# **Berea Independent School District**

# Audited Financial Statements and Required Supplementary Information

June 30, 2023

# BEREA INDEPENDENT SCHOOL DISTRICT TABLE OF CONTENTS JUNE 30, 2023

	Page
Independent Auditor's Report	1-3
Management's Discussion and Analysis	4-10
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position	11
Statement of Activities	12
Fund Financial Statements:	
Balance Sheet - Governmental Funds	13
Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position	14
Statement of Revenues, Expenditures and Changes In Fund Balances - Governmental Funds	15
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	16
Statement of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual – General Fund	17
Statement of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual – Special Revenue Fund	18
Statement of Net Position - Proprietary Fund	19
Statement of Revenues, Expenses and Changes in Fund Net Position - Proprietary Fund	20
Statement of Cash Flows - Proprietary Fund	21
Notes to Basic Financial Statements	22-63

# BEREA INDEPENDENT SCHOOL DISTRICT TABLE OF CONTENTS - CONTINUED JUNE 30, 2023

Paguirod Supplementary Information:	raye
Required Supplementary Information: Schedule of District's Proportionate Share of Net Pension Liability Schedule of District Contributions - Pension Notes to Required Supplementary Information - Pension Schedule of District's Proportionate Share of Net OPEB Liability – Medical	64 65 66-67
Insurance Plan Schedule of District Contributions – Medical Insurance Plan Notes to Required Supplementary Information – Medical Insurance Plan Schedule of District's Proportionate Share of Net OPEB Liability – Life	68 69 70
Insurance Plan Schedule of District Contributions – Life Insurance Plan Notes to Required Supplementary Information – Life Insurance Plan	71 72 73
Supplemental Schedules: Combining Balance Sheet – Non-Major Governmental Funds Combining Statement of Revenues, Expenditures, and Changes	74
In Fund Balances – Non-Major Governmental Funds	75
Combining Statement of Changes in Assets and Liabilities – School Activity Funds	76
Statement of Changes in Assets and Liabilities – Berea High School Activity Funds	77-78
Schedule of Expenditures of Federal Awards By Grant	79-81
Notes to Schedule of Expenditures of Federal Awards	82
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	83-84
Independent Auditor's Report on Compliance for Each Major Program and on Internal Control Over Compliance Required by the Uniform Guidance	85-87
Schedule of Findings and Questioned Costs	88-89
Schedule of Prior Year Audit Findings	90
Management Letter Comments	91-92

# SUMMERS, MCCRARY & SPARKS, P.S.C.

#### CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS:

AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

KENTUCKY SOCIETY
OF CERTIFIED PUBLIC ACCOUNTANTS

PRIVATE COMPANIES
PRACTICE SECTION OF THE AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

THOMAS S. SPARKS, CPA RYAN R. LASKI, CPA JUSTIN B. NICHOLS, CPA EMILY N. JACKSON, CPA

SUSAN A. LACY, CPA

LAURENCE T. SUMMERS 1961-1992 STUART K. McCRARY, JR., CPA 1982-2022

#### INDEPENDENT AUDITOR'S REPORT

To the Kentucky State Committee of School District Audits Members of the Board of Education Berea Independent School District Berea, KY 40403

## Report on the Audit of the Financial Statements

#### **Opinions**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Berea Independent School 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 Berea Independent School 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 requirements prescribed by the Kentucky State Committee for School District Audits in the *Auditor Responsibilities and State Compliance Requirements* sections contained in the Kentucky Public School District's Audit Contract and Requirements. 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 Berea Independent 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.

#### Emphasis of Matter

As discussed in Note 18 to the financial statements, in 2023 the District adopted new accounting guidance, GASBS No. 96, *Software Information Technology Agreements*. Our opinion is not modified with respect to this matter.

#### 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 Berea Independent School 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 auditor's 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 Berea Independent School 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 Berea Independent School 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, Schedule of District's Proportionate Share of Net Pension Liability, Schedule of District Contributions – Pension, Schedule of District's Proportionate Share of Net OPEB Liability – Medical Insurance Plan, Schedule of District Contributions – Medical Insurance Plan, Schedule of District's Proportionate Share of Net OPEB Liability – Life Insurance Plan, and Schedule of District Contributions – Life Insurance Plan on pages 4-10 and 64-73 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 Berea Independent School District's basic financial statements. The accompanying combining and individual nonmajor fund financial statements and schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The 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 combining and individual nonmajor fund financial statements 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 October 27, 2023, on our consideration of the Berea Independent School 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 Berea Independent School 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 Berea Independent School District's internal control over financial reporting and compliance.

Summers, McCrary & Sparks, PSC

Lexington, KY October 27, 2023

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

As management of the Berea Independent School 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. We encourage readers to consider the information presented here in conjunction with additional information found within the body of the financial statements and notes.

#### FINANCIAL HIGHLIGHTS/OVERALL DISTRICT HIGHLIGHTS

- The General Fund had \$13,074,678 in revenue, which primarily consisted of the state program (SEEK), property, utilities, and motor vehicle taxes. Excluding interfund transfers, there was \$14,676,862 in General Fund expenditures with an ending fund balance of \$1,942,826.
- Total governmental funds revenue was \$18,310,458 with expenditures of \$19,535,676 and ending fund balance of \$3,635,105.
- Berea Independent School's enrollment was 1,039 students in the 2022-2023 fiscal year. District's membership has remained mostly the same for the last 3 years. Berea Community Schools continues to invest in innovative educational initiatives, such as the Pinnacle Academy of Berea, which offers career pathways through internships, mentorships, dual credit courses, and industry certifications. This investment is designed to prepare our students for the rapidly changing demands of the workforce and higher education, potentially increasing our value proposition and long-term financial stability. Berea Independent has leveraged community partnerships to receive significant grants and financial support for our programs. This includes the Math Achievement Fund Grant from the Kentucky Department of Education (KDE), aimed at bolstering our math curriculum and coaching resources. Through the Division of Child Care (DCC), we have secured a Preschool Partnership Grant to support early childhood education, in partnership with Berea Child Development Lab. This joint venture has the potential to positively impact future enrollment and community involvement.
- Berea Independent acknowledges the need for continuous improvement. We are committed to
  addressing this through robust programs and financial investments, aiming for a holistic
  development approach that goes beyond test scores. One of the primary challenges ahead is
  to maintain our focus on growth and equity while balancing fiscal responsibilities. The Local
  Laboratories of Learning (L3) initiative is one step in this direction, with its focus on communitybased, equitable education. From a financial perspective, this calls for a restructuring of
  resources that necessitates thoughtful planning and execution.
- Our financial activities for the fiscal year have been designed to complement and support the
  educational goals outlined by our Superintendent. Investments in initiatives like the Pinnacle
  Academy and various grants align with our commitment to providing opportunities for student
  success while ensuring fiscal responsibility. We are grateful for the community partnerships that
  have financially and ideologically supported these efforts.

#### **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.

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

**Government-wide financial statements.** The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the District's assets and liabilities, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

The government-wide financial statements outline functions of the District that are principally supported by property taxes and intergovernmental revenues (governmental activities) and operating revenues (business type activities). The governmental activities of the District include instruction, support services, operation and maintenance of plant, student transportation and operation of non-instructional services. Fixed assets and related debt are also supported by taxes and intergovernmental revenues.

The government-wide financial statements can be found on pages 11-12 of this report.

**Fund financial statements.** A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. This is a state mandated uniform system and chart of accounts for all Kentucky public school districts utilizing the MUNIS administrative software. The District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into two categories: governmental and proprietary funds. The only proprietary funds are our food service operations. All other activities of the district are included in the governmental funds.

The basic fund financial statements can be found on pages 13-21 of this report.

**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. The notes to the financial statements can be found on pages 22-63 of this report.

#### **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 of resources were \$591,474 more than liabilities plus deferred inflows of resources as of June 30, 2023, as compared to \$880,844 at June 30, 2022. The largest portion of the District's net position reflects its investment in capital assets (e.g., land and improvements, buildings and improvements, vehicles, furniture and equipment and construction in progress), less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to its students; 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 are not likely to be used to liquidate these liabilities.

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

The District's financial position is the product of several financial transactions including the net results of activities, the acquisition and payment of debt, the acquisition and disposal of capital assets, and the depreciation of capital assets. The breakdown of assets, deferred outflows of resources, liabilities, and net position can be seen on page 11 in the statement of net position, government wide basis.

# Net position for the years ending June 30, 2023 and 2022

	2023	2022		Change
Current Assets	\$ 4,766,995	\$ 5,740,270	\$	(973,275)
Noncurrent Assets	11,795,480	12,308,837		(513,357)
Total Assets	16,562,475	18,049,107	•	(1,486,632)
Deferred Outflows of Resources	4,179,341	1,984,608		2,194,733
Current Liabilities	1,323,231	1,386,935		(63,704)
Noncurrent Liabilities	16,058,647	14,589,846		1,468,843
Total Liabilities	17,381,920	15,976,781		1,405,139
Deferred Inflows of Resources	2,768,464	3,176,090		(407,626)
Net Position				
Investment in capital assets (net)	3,207,931	2,942,849		265,082
Restricted	1,837,188	1,838,810		(1,622)
Unrestricted	(4,453,645)	(3,900,815)		(552,830)
Total Net Position	\$ 591,474	\$ 880,844	\$	(289,412)

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

The following table presents a summary of changes in net position for the fiscal years ended June 30, 2023 and 2022, Governmental Wide Basis.

			Net Change in	n Position		
	Governr	mental	Business		Tota	al
	2023	2022	2023	2022	2023	2022
Revenues:						
Local revenue sources	3,535,042	\$3,565,833	18,537	5,624	\$3,553,579	\$3,571,457
State revenue sources	13,026,635	6,842,514	63,445	40,885	13,090,080	6,883,399
Federal revenue sources Investments	3,069,143 18,316	3,546,545 37,054	728,366 1,805	769,495 3,667	3,797,509 20,121	4,316,040 40,721
Total Revenue	19,649,136	13,991,946	812,153	819,671	20,461,289	14,811,617
Expenses:						
Instruction	13,944,168	8,523,665	-	-	13,944,168	8,523,665
Student support services	576,788	352,475	-	-	576,788	352,475
Instructional support	691,946	366,913	-	-	691,946	366,913
District administration	988,152	558,427	-	-	988,152	558,427
School administration	725,040	576,610	-	-	725,040	576,610
Business support	624,895	402,717	-	-	624,895	402,717
Plant operations	1,462,892	1,176,282	-	-	1,462,892	1,176,282
Student transportation	562,523	376,189	-	-	562,523	376,189
Community service	100,570	26,685	-	-	100,570	26,685
Interest on long-term debt	280,735	74,338	-	-	280,735	74,338
Food service	9,101	299,138	783,849	616,706	792,950	915,844
Total Expenses	19,966,810	12,733,439	783,849	616,706	20,750,659	13,350,145
Transfers		-	-	-	-	-
Change in net position	(317,674)	1,258,507	28,304	202,965	(289,370)	1,461,472
Beginning net position	751,299	(507,208)	129,545	(73,420)	880,844	(580,628)
Ending net position	433,625	\$751,299	157,849	\$129,545	591,474	880,844

#### **Governmental Activities**

Instruction comprises 70% of governmental program expenses. Plant Operations expense makes up 7% of government expenses. District and School Administration total 9% of governmental expenses. The remaining expenses for support services, community service activities, transportation and interest account for the final 14% of total governmental expense.

## **Business-Type Activities**

The business-type activities include the food service operations. This program had total revenues of \$812,153 and expenses of \$783,849 for the fiscal year. Of the revenues, \$18,537 was charges for services, and \$791,811 was from State and Federal grants. Business activities receive no support from tax revenues. The School District will continue to monitor the charges and costs of this activity.

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

### **FUND FINANCIAL ANALYSIS**

The following table presents a summary of operations, excluding transfers, for selected funds (including on- behalf payments). Food service amounts are presented on the accrual basis while general, special revenue, and SEEK funds are on the modified accrual basis:

# For the Year ending June 30, 2023

		GENERAL FUND	SPECIAL REVENUE FUND		SEEK CAPITAL OUTLAY FUND		FOOD SERVICE FUND
REVENUES:				_			
From local sources:							
Taxes:							
Property	\$	2,141,604	\$ -	\$	-	\$	-
Motor vehicle		228,394	-		-		-
Utilities		562,889	-		-		-
Tuition & fees		12,300	-		-		-
Earnings on investments		16,169	-		-		1,805
Other local revenues		12,644	58,222		-		18,537
Gain (Loss) on sale of equipment		-	<u>-</u>		-		<u>-</u>
Intergovernmental - state		10,064,617	580,494		100,694		63,445
Intergovernmental - federal	-	36,061	 3,033,082	_	-		728,366
TOTAL REVENUES		13,074,678	3,671,798		100,694		812,153
EXPENDITURES:	-			_	·	•	
Instruction:		9,207,557	3,383,613		_		-
Support Services:		, ,					
Student		501,909	29,867		-		-
Instructional staff		544,447	101,938		-		-
District administration		998,209	-		-		-
School administration		690,364	-		-		-
Business		628,068	-		-		-
Plant operations and maintenance		1,275,087	-		-		-
Student transportation		508,591	13,137		-		-
Food Service		9,101	-		-		783,849
Community Service		-	94,500		-		-
Capital outlay		322,196	-		-		-
Debt Service	_	-	-	_	-		
TOTAL EXPENDITURES	_	14,685,529	 3,623,055	_	-		783,849
Excess (Deficit) of Revenues over Expenditures	\$	(1,610,851)	\$ 48,743	\$ _	100,694	\$	28,304

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

# For the Year ending June 30, 2022

		GENERAL FUND		SPECIAL REVENUE FUND		SEEK CAPITAL OUTLAY FUND		FOOD SERVICE FUND
REVENUES:							_	
From local sources:								
Taxes:								
Property	\$	2,236,592	\$	-	\$	-	\$	-
Motor vehicle		208,241		-		-		-
Utilities		551,540		-		-		-
Tuition & fees		7,706		-		-		-
Earnings on investments		29,335		-		-		3,667
Other local revenues		37,366		48,161		-		13,816
Gain (Loss) on sale of equipment		- 0.000.044		-		400.004		(8,192)
Intergovernmental - state		8,682,014		593,823		100,694		40,885
Intergovernmental - federal	_	45,289		3,501,256	_		_	769,495
TOTAL REVENUES	_	11,798,083	_	4,143,240	_	100,694	_	819,671
EXPENDITURES:					_			_
Instruction:		7,818,180		3,681,735		_		-
Support Services:		, ,		, ,				
Student		440,175		43,095		-		-
Instructional staff		436,274		74,242		-		-
District administration		613,365		-		-		-
School administration		779,331		-		-		-
Business		434,953		-		-		-
Plant operations and maintenance		982,410		29,185		-		-
Student transportation		313,518		9,078		-		-
Food Service		26,685		-		-		616,706
Community Service		<b>-</b>		82,737		-		-
Debt Service	_	25,944		-	_		_	
TOTAL EXPENDITURES		11,870,835		3,920,072		-		616,706
Excess (Deficit) of Revenues over Expenditures	\$	(72,752)	\$	223,168	\$	100,694	\$	202,965

#### **Capital Assets**

At June 30, 2023, the School District's investment in capital assets for its governmental and business-type activities was \$11,795,480, including the intangible subscription assets that were recognized with the implementation of GASBS No. 96, in FY 2023. Total capital assets decreased from 2022 to 2023 by \$513,357, including depreciation and amortization

#### **Debt**

At June 30, 2023, the School District had \$8,619,576 in long term liabilities outstanding, including leases that were recognized with the implementation of GASBS No. 87 and subscription liabilities that were recognized with the implementation of GASBS No. 96, plus a premium of 57,960; \$1,543,582 of the District's debt will be paid from the KSFCC funding provided by the State of Kentucky. A total of \$807,433 is due within one year.

# BEREA INDEPENDENT SCHOOL DISTRICT – BEREA, KENTUCKY MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) YEAR ENDED JUNE 30, 2023

#### **Comments on Budget Comparisons**

General fund budget compared to actual revenue varied from line item to line item with the ending actual revenues being \$2,609,576 more than budget. General fund budget compared to actual expenditures varied from line item to line item with the ending actual expenditures being \$1,226,902 more than budget. The District's total general fund revenues for the fiscal year ended June 30, 2023, before interfund transfers, was \$13,074,678, an increase of \$1,276,595 from the total revenues of \$11,798,083 for 2022.

#### **FUTURE BUDGETARY IMPLICATIONS**

In Kentucky the public school fiscal year is July 1-June 30; other programs, i.e. some federal programs operate on a different fiscal calendar but are reflected in the District overall budget. By law the budget must have a minimum 2% contingency. The District adopted a working budget with \$1,311,837 in contingency (approximately 10%). Significant Board action that impacts the finances includes a pay raise for all employees at the beginning of the fiscal year.

Questions regarding this report should be directed to Diane Hatchett, Superintendent (859) 986-8446, or to Tony Tompkins, Finance Officer (859) 986-8446 or by mail at #3 Pirate Parkway, Berea, Kentucky 40403.

# BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2023

			PRI	IMARY GOVERNMENT		
		GOVERNMENTAL				_
ASSETS:	_	ACTIVITIES		ACTIVITIES		TOTAL
Current Assets						
Cash and cash equivalents Accounts receivable	\$	2,825,898	\$	384,880	\$	3,210,778
Taxes		112,372		-		112,372
Accounts		9,843		-		9,843
Intergovernmental - federal		1,111,990		-		1,111,990
Inventory Prepaid expenses		207.002		14,150		14,150
Total Current Assets	-	307,862 4,367,965	•	399,030	_	307,862 4,766,995
Noncurrent Assets						
Non-depreciated capital assets		11,000		_		11,000
Net depreciated capital assets		11,697,925		41,273		11,739,198
Net intangible subscription asset		10,688		, <u>-</u>		10,688
Net intangible right-to-use asset	_	34,594		<u>-</u> _		34,594
Total Noncurrent Assets	_	11,754,207		41,273		11,795,480
TOTAL ASSETS		16,122,172		440,303		16,562,475
	-		•		_	.0,002,
DEFERRED OUTFLOWS OF RESOURCES  Deferred loss on refunding		100 675				100.675
Pension - CERS		100,675 990,060		92,099		100,675 1,082,159
OPEB - CERS		547,526		55,821		603,347
OPEB - KTRS		2,393,160		-		2,393,160
Total deferred outflows of resources	_	4,031,421	•	147,920		4,179,341
LIADULTUCO						
LIABILITIES: Current Liabilities						
Accounts payable		61,313		_		61,313
Accrued salaries and withholdings payable		14,249		_		14,249
Accrued Interest Expense		76,359		-		76,359
Current portion of accrued sick leave		14,441		-		14,441
Current portion of lease liabilities		25,148		-		25,148
Current portion of subscription liability		2,285		-		2,285
Unearned revenue		349,436		-		349,436
Current portion of bond obligations Total Current Liabilities	-	780,000			_	780,000
Total Current Liabilities	-	1,323,231	•	<u> </u>	_	1,323,231
Noncurrent Liabilities		7.050.000				7.050.000
Noncurrent portion of bond obligations  Noncurrent portion of accrued sick leave		7,852,960 138,758		-		7,852,960 138,758
Noncurrent portion of lease liabilities		12,860		_		12,860
Noncurrent portion of subscription liability		4,283		-		4,283
Net pension liability - CERS		3,493,161		178,455		3,671,616
Net OPEB liability - CERS		887,545		114,625		1,002,170
Net OPEB liability - KTRS	_	3,376,000				3,376,000
Total Noncurrent Liabilities	_	15,765,567		293,080	_	16,058,647
TOTAL LIABILITIES	_	17,088,798	,	293,080	_	17,381,878
DEFERRED INFLOWS OF RESOURCES:						
Pension - CERS		563,449		78,300		641,749
OPEB - CERS		624,721		58,994		683,715
OPEB - KTRS	_	1,443,000				1,443,000
Total deferred inflow of resources	_	2,631,170		137,294	_	2,768,464
NET POSITION						
Net Investment in Capital Assets		3,166,658		41,273		3,207,931
Restricted - Capital Projects		1,431,124		-		1,431,124
Restricted - Other Purposes		36,918		369,146		406,064
Unrestricted	-	(4,201,075)		(252,570)	_	(4,453,645)
TOTAL NET POSITION	\$	433,625	\$	157,849	\$	591,474

#### BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2023

# NET (EXPENSE) REVENUE AND CHANGES IN NET POSITION

					_		NGES IN NET POSITION	
			PROGRAM REVENUES			PR	RIMARY GOVERNMENT	Γ
			OPERATING	CAPITAL	_			
		CHARGES FOR	GRANTS AND	GRANTS AND	G	OVERNMENTAL	<b>BUSINESS-TYPE</b>	
FUNCTIONS/PROGRAMS	<b>EXPENSES</b>	SERVICES	CONTRIBUTIONS	CONTRIBUTIONS		ACTIVITIES	ACTIVITIES	TOTAL
Primary Government								
Governmental Activities:								
Instructional	\$ 13,944,168	12,300 \$	3,106,184 \$	-	\$	(10,825,684) \$	- \$	(10,825,684)
Support Services:						,		,
Student	576,788	-	-	-		(576,788)	-	(576,788)
Instructional staff	691,946	-	-	-		(691,946)	-	(691,946)
District administration	988,152	-	-	-		(988,152)	-	(988,152)
School administration	725,040	-	<del>-</del>	_		(725,040)	-	(725,040)
Business	624,895	_	<del>-</del>	_		(624,895)	_	(624,895)
Plant operations and maintenance	1,462,892	_	_	_		(1,462,892)	_	(1,462,892)
Student transportation	562,523	_	-	_		(562,523)	-	(562,523)
Food service	9,101	_	_	_		(9,101)	_	(9,101)
Community service	100,570	_	_	_		(100,570)	_	(100,570)
Interest on long-term debt	280,735	_	_	227,402		(53,333)	_	(53,333)
Total Governmental Activities	19,966,810	12,300	3,106,184	227,402	_	(16,620,924)	<del></del>	(16,620,924)
Total Governmental Activities	10,000,010	12,000	0,100,104		_	(10,020,024)		(10,020,024)
Business-Type Activities:								
Lunchroom sales	783,849	18,537	791,811	_		_	26,499	26,499
					_			
Total Primary Government	\$ 20,750,659	30,837	3,897,995 \$	227,402	\$ _	(16,620,924)	26,499 \$	(16,594,425)
			General Revenues:					
			Taxes:					
			Property		\$	2,449,900	- \$	2,449,900
			Motor vehicle		Ψ	228.394	- Ψ	228.394
			Utilities			562,889	-	562,889
			State aid formula grant	•		12,799,232	-	12,799,232
						12,799,232	1,805	20,121
			Interest and investmen Other local revenues	t earnings		,	1,005	
						244,519	-	244,519
			Transfers		_	40,000,050	4.005	40.005.055
			Total General Reve	nues	_	16,303,250	1,805	16,305,055
			Change in Net F	Position		(317,674)	28,304	(289,370)
			Net Position beginning		_	751,299	129,545	880,844
			Net Position ending		\$ _	433,625 \$	157,849 \$	591,474

# BEREA INDEPENDENT SCHOOL DISTRICT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2023

		GENERAL FUND	_	SPECIAL REVENUE (GRANT) FUNDS	_	SEEK CAPITAL OUTLAY FUND		NON-MAJOR GOVERNMENTAL FUNDS		TOTAL GOVERNMENTAL FUNDS
ASSETS: Cash and cash equivalents	\$	1,170,537	\$	-	\$	1,089,973	\$	565,388	\$	2,825,898
Interfund receivable Accounts receivable		675,199		-		-		-		675,199
Taxes		112,372		-		-		-		112,372
Accounts		9,843		-		-		-		9,843
Intergovernmental - federal	_	<u>-</u>	_	1,111,990	_	<del>-</del>	_	-	-	1,111,990
TOTAL ASSETS	\$	1,967,951	\$_	1,111,990	\$_	1,089,973	\$_	565,388	\$	4,735,302
LIABILITIES:										
Interfund payable	\$	-	\$	675,199	\$	-	\$	-	\$	675,199
Accounts payable		10,876		50,437		-		-		61,313
Accrued salaries and withholdings payable		14,249		-		-		-		14,249
Unearned revenue TOTAL LIABILITIES		25,125	_	349,436 1,075,072	_		-	-	-	349,436 1,100,197
TOTAL LIABILITIES	_	23,123	_	1,075,072	-		-	<u>-</u>	-	1,100,191
FUND BALANCES:										
Restricted						4 000 070		244 454		4 404 404
Capital projects Grants		-		- 36,918		1,089,973		341,151		1,431,124 36,918
Assigned		1,842,306		30,910		_		224,237		2,066,543
Unassigned		100,520		_		_		-		100,520
TOTAL FUND BALANCES		1,942,826	_	36,918	_	1,089,973	-	565,388	-	3,635,105
TOTAL LIABILITIES AND FUND BALANCES	\$	1,967,951	\$_	1,111,990	\$_	1,089,973	\$_	565,388	\$	4,735,302

# BEREA INDEPENDENT SCHOOL DISTRICT RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION JUNE 30, 2023

Total Governmental Fund Balances	\$	3,635,105
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets are not reported in the fund financial statement because they are not current financial resources, but they are reported in the statement of net position.		11,754,207
Prepaid expenses are not reported in the fund financial statement because they are not current financial resources, but they are reported in the statement of net position.		307,862
Deferred outflows of resources are not recorded in the governmental fund financials because they do not affect current resources but are recorded in the statement of net position		
Deferred loss on refunding Pension - CERS OPEB - CERS OPEB - KTRS		100,675 990,060 547,526 2,393,160
Certain assets (obligations) are not a use of financial resourses and therefore, are not reported in the government funds, but are presented in the statement of net position		
Net pension liability - CERS Net OPEB liability - CERS Net OPEB liability - KTRS		(3,493,161) (887,545) (3,376,000)
Deferred inflows of resources are not recorded in the governmental fund financials because they do not affect current resources but are recorded in the statement of net position		
Pension - CERS OPEB - CERS OPEB - KTRS		(563,449) (624,721) (1,443,000)
Certain liabilities (such as bonds payable, the long-term portion of accrued sick leave, and other accrued liabilities) are not reported in the fund financial statement because they are not due and payable, but are presented in the statement of net position as follows:		
Bonds payable Lease liabilities Subscription liability Accrued interest		(8,632,960) (38,008) (6,568) (76,359)
Accrued sick leave		(153,199)
Net Position of Governmental Activities	\$_	433,625

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

		GENERAL FUND	SPECIAL REVENUE (GRANT) FUNDS	SEEK CAPITAL OUTLAY FUND	NON-MAJOR GOVERNMENTAL FUNDS	TOTAL GOVERNMENTAL FUNDS
REVENUES:	_					
From local sources:						
Taxes:						
Property	\$	2,141,604 \$	- :	\$ -	\$ 308,296	
Motor vehicle		228,394	-	-	-	228,394
Utilities		562,889	-	-	-	562,889
Tuition		12,300	-	-	-	12,300
Earnings on investments		16,169	-	-	2,147	18,316
Other local revenues		12,644	58,222	-	210,693	281,559
Intergovernmental - state		10,064,617	580,494	100,694	942,152	11,687,957
Intergovernmental - federal		36,061	3,033,082			3,069,143
TOTAL REVENUES	_	13,074,678	3,671,798	100,694	1,463,288	18,310,458
EXPENDITURES:						
Current:						
Instruction:		9,207,557	3,383,613	-	176,709	12,767,879
Support Services:						
Student		501,909	29,867	-	-	531,776
Instructional staff		544,447	101,938	-	-	646,385
District administration		998,209	-	-	-	998,209
School administration		690,364	-	-	-	690,364
Business		628,068	-	-	-	628,068
Plant operations and maintenance		1,275,087	-	-	-	1,275,087
Student transportation		508,591	13,137	-	-	521,728
Food service		9,101	-	-	-	9,101
Community service		-	94,500	-	-	94,500
Capital outlay		322,196	-	-	-	322,196
Debt service		-			1,059,050	1,059,050
TOTAL EXPENDITURES	_	14,685,529	3,623,055		1,235,759	19,544,343
Excess (Deficit) of Revenues over Expenditures	_	(1,610,851)	48,743	100,694	227,529	(1,233,885)
OTHER FINANCING SOURCES (USES):						
Operating transfers in		340,836	21,146	_	831,648	1,193,630
Operating transfers out		(21,146)	(32,540)	_	(1,139,944)	(1,193,630)
Issuance of debt		8,667	-	_	-	8,667
Other financing uses		-	_	_	_	-
TOTAL OTHER FINANCING SOURCES (USES)	_	328,357	(11,394)		(308,296)	8,667
Net Change in Fund Balances		(1,282,494)	37,349	100,694	(80,767)	(1,225,218)
Fund Balance - beginning of year	_	3,225,320	(431)	989,279	646,155	4,860,323
Fund Balance - end of year	\$	1,942,826 \$	36,918	\$1,089,973	\$ 565,388	\$ 3,635,105

# BEREA INDEPENDENT SCHOOL DISTRICT RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2023

Net Change in Fund Balances - Total Governmental Funds	\$	(1,225,218)
Amounts reported for governmental activities in the statement of activities are different because:		
Bond discounts and deferred loss on refunding are expensed as incurred in the fund financial statement, but are amortized over the life of the bond in the statement of activities:		
Amortization bond premium/discount Amortization deferred loss on refunding		19,882 (25,191)
Capital outlays are reported as expenditures in the fund financial statement because they are current financial resources, but they are presented as assets in the statement of activities and depreciated over their estimated economic lives. The difference is the amount by which depreciation expense exceeds capital outlays for the year.		
Capital outlay Amortization of intangible assets Depreciation expense		322,196 (28,066) (492,646)
Generally, expenditures recognized in the fund financial statement are limited to only those that use current financial resources, but expenses are recognized in the statement of activites when they are incurred.		
Accrued interest Sick leave		4,283 53,107
Governmental funds report pension and OPEB contributions as expenditures when paid.  However, in the Statement of Activities, pension and OPEB expense is the cost of benefits earned, adjusted for member contributions, and the recognition of changes in deferred outflows and inflows of resources related to pensions, and investment experience.  KTRS on-behalf revenue  KTRS on-behalf pension expense  KTRS on-behalf OPEB expense	8	1,338,677 (1,166,677) (172,000)
Pension expense - CERS OPEB expense - CERS OPEB expense - KTRS		272,626 (24,208) 9,729
Debt issuance proceeds are recognized as recipts of current financial resources in the fund financial statement, but are increases of liabilities in the statement of net position.		(8,667)
Payments of long-term liabilities are recognized as expenditures of current financial resources in the fund financial statement, but are reductions of liabilities in the statement of net position.	_	804,499
Change in Net Position of Governmental Activitie	\$_	(317,674)

# BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES BUDGET AND ACTUAL - GENERAL FUND FOR THE YEAR ENDED JUNE 30, 2023

		GENERAL FUND						
	_							VARIANCE
	_	BUDGETE	D Al					Favorable
	_	ORIGINAL	_	FINAL	_	ACTUAL	_	(Unfavorable)
REVENUES:								
From Local Sources:								
Taxes:	Φ	4 704 450	Φ.	4 744 040	Φ.	0.444.004	Φ	400.004
Property	\$	1,724,450	\$	1,711,210	\$	2,141,604	\$	430,394
Motor vehicle Utilities		145,000 461,250		151,164 432,600		228,394 562,889		77,230 130,289
Tuition & fees		10,000		10,403		12,300		1,897
Earnings on investments		12,813		13,329		16,169		2,840
Other local revenues		7,175		13,329		12,644		12,644
Intergovernmental - state		8,312,400		8,132,872		10,064,617		1,931,745
Intergovernmental - indirect federal		13,000		13,524		36,061		22,537
TOTAL REVENUES	_	10,686,088	_	10,465,102	_	13,074,678	-	2,609,576
101/12 NEVENOES	_	10,000,000		10,400,102	_	10,014,010	-	2,000,010
EXPENDITURES:								
Current:								
Instruction:		8,076,962		7,737,533		9,529,753		(1,792,220)
Support Services:								( , , , ,
Student		457,599		443,266		501,909		(58,643)
Instructional staff		469,320		425,652		544,447		(118,795)
District administration		1,985,457		2,149,392		998,209		1,151,183
School administration		686,369		716,393		690,364		26,029
Business		384,382		393,030		628,068		(235,038)
Plant operations and maintenance		1,238,796		1,043,566		1,275,087		(231,521)
Student transportation		365,022		543,952		508,591		35,361
Food service		34,154		5,843		9,101		(3,258)
Debt service	_			-			_	-
TOTAL EXPENDITURES		13,698,061		13,458,627		14,685,529	_	(1,226,902)
Excess (Deficit) of Revenues over Expenditures	_	(3,011,973)		(2,993,525)		(1,610,851)	_	1,382,674
OTHER FINANCING SOURCES (USES):								
Operating transfers in		229,168		60,113		340,836		280,723
Operating transfers out		(21,000)		-		(21,146)		(21,146)
Issuance of debt	_				_	8,667		8,667
TOTAL OTHER FINANCING SOURCES (USES)		208,168	_	60,113	_	328,357	_	268,244
Net Change in Fund Balance		(2,803,805)		(2,933,412)		(1,282,494)		1,650,918
Fund Balance beginning	_	2,819,775	_	2,933,412	_	3,225,320	_	291,908
Fund Balance endinç	\$_	15,970	\$_	-	\$_	1,942,826	\$_	1,942,826

# BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES BUDGET AND ACTUAL - SPECIAL REVENUE FUND FOR THE YEAR ENDED JUNE 30, 2023

SPECIAL REVENUE FUND VARIANCE **BUDGETED AMOUNTS** Favorable ORIGINAL **ACTUAL** (Unfavorable) FINAL **REVENUES:** From Local Sources: Earnings from Investments \$ \$ \$ \$ Other local revenues 84,018 82,032 58,222 (23,810)708,986 630,094 Intergovernmental - state 580,494 (49,600)Intergovernmental - indirect federal 3,612,340 1,890,427 3,033,082 1,142,655 **TOTAL REVENUES** 4,405,344 2,602,553 1,069,245 3,671,798 **EXPENDITURES**: Current: Instruction: 3,903,081 2,269,463 3,383,613 (1,114,150)Support Services: Student 43,095 43,095 29,867 13,228 Instructional staff 132,477 150,000 101,938 48,062 Plant operations and maintenance Student transportation 13,137 (13, 137)Community Services 82,737 94,500 94,500 TOTAL EXPENDITURES 4,161,390 2,557,058 3,623,055 (1,065,997)Excess (Deficit) of Revenues over Expenditures 243,954 45,495 48,743 3,248 OTHER FINANCING SOURCES (USES): Operating transfers in 21,146 (21,145)(21,146)Operating transfers out (227,069)(37,389)(32,540)(4,849)TOTAL OTHER FINANCING SOURCES (USES) (248, 214)(37,389)(11,394)(25,995)Net Change in Fund Balance 8,106 37,349 (4,260)(29,243)Fund Balance beginning (431)Fund Balance ending (4,260) \$ 8,106 36,918 (29,243)

# BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUND JUNE 30, 2023

	FOOD SERVICE FUND		
ASSETS:		_	
Current Assets			
Cash and cash equivalents	\$	384,880	
Accounts receivable		-	
Inventory	_	14,150	
Total Current Assets		399,030	
Noncurrent Assets			
Machinery & equipment		189,988	
Accumulated depreciation		(148,715)	
Total Noncurrent Assets		41,273	
		,	
TOTAL ASSETS	_	440,303	
DEFERRED OUTFLOW OF RESOURCES			
Pension - CERS		92,099	
OPEB - CERS		55,821	
TOTAL DEFERRED OUTFLOWS OF RESOURCES		147,920	
		,	
LIABILITIES:			
Current Liabilities			
Accounts Payable	_		
Total Current Liabilities		-	
Noncurrent Liabilities			
Net Pension Liability - CERS		178,455	
Net OPEB Liability - CERS		114,625	
Total Noncurrent Liabilities		293,080	
TOTAL LIABILITIES		202.090	
TOTAL LIABILITIES		293,080	
DEFERRED INFLOW OF RESOURCES			
Pension - CERS		78,300	
OPEB - CERS		58,994	
TOTAL DEFERRED INFLOWS OF RESOURCES		137,294	
TOTAL DEFERRED INFLOWS OF RESOURCES	_	137,294	
NET POSITION:			
Net Investment in Capital Assets		41,273	
Restricted		369,146	
Unrestricted	_	(252,570)	
TOTAL NET POSITION	\$	157,849	
	T =	,	

# BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUND FOR THE YEAR ENDED JUNE 30, 2023

	FOO	FOOD SERVICE FUND		
OPERATING REVENUES:				
Lunchroom sales	\$	18,537		
Other operating revenue		- 10.505		
TOTAL OPERATING REVENUES		18,537		
OPERATING EXPENSES:				
Salaries and wages		200,594		
Employee benefits		82,368		
Contract services		11,337		
Materials and supplies		481,470		
Miscellaneous		1,099		
Depreciation		6,981		
TOTAL OPERATING EXPENSES		783,849		
Operating Income (Loss)		(765,312)		
NON-OPERATING REVENUES (EXPENSES)				
Federal grants		689,840		
Federal commodities		38,526		
State grants		63,445		
Interest income		1,805		
Gain (Loss) on sale of equipment		-		
NON-OPERATING REVENUES (EXPENSES)		793,616		
Change in Net Position		28,304		
Total Net Position beginning		129,545		
Total Net Position ending	\$	157,849		

# BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUND FOR THE YEAR ENDED JUNE 30, 2023

	_	FOOD SERVICE FUND
CASH FLOWS FROM OPERATING ACTIVITIES  Cash received from customers  Cash paid to suppliers  Cash paid to employees	\$	18,537 (455,380) (280,333)
Net Cash Provided (Used) by Operating Activities	-	(717,176)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Governmental grants	-	720,772
Net Cash Provided (Used) by Noncapital Financing Activities		720,772
CASH FLOWS FROM INVESTING ACTIVITIES Interest received	-	1,805
Net Cash Provided (Used) by Investing Activities	-	1,805
Net Increase (Decrease) in Cash and Cash Equivalents		5,401
Cash and cash equivalents beginning	-	379,479
Cash and cash equivalents ending	\$_	384,880
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities: Operating Income (Loss) Adjustments to Reconcile Net Income (Loss) to Net Cash from Operating Activities: Depreciation On-behalf payments Donated commodities Changes in Assets and Liabilities: Accounts receivable Inventory Accounts payable Net pension liability Net OPEB liability Deferred outflows Deferred inflows	\$	(765,312)  6,981 32,512 38,526  78,831 12,923 (68,741) (52,896)
Net Cash Provided (Used) by Operating Activities	\$_	(717,176)
Non-cash Items: On-behalf payments Donated commodities	\$ \$	32,512 38,526

#### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of Berea Independent School District (the District) conform to generally accepted accounting principles (GAAP) as applicable to governmental entities in the United States of America. U. S. governmental accounting standards are established by the Governmental Accounting Standards Board (GASB) for state and local governmental entities. The following discussion is a summary of the more significant accounting policies that apply to the District.

# **Reporting Entity**

The Berea Independent 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 school education within the jurisdiction of the Berea Independent 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 included in any other governmental "reporting entity" as defined in Section 2100, Codification of Governmental Accounting and Financial Reporting Standards, as 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, for financial purposes, includes all the funds and account groups relevant to the operation of the Berea Independent Board of Education. The financial statements presented herein do not include funds of groups and organizations, which, although associated with the school system, have not originated within the Board itself, such as Parent-Teacher Associations, School-Based Decision-Making Councils, and Family Resource Centers.

The financial statements of the District include those of separately administered organizations that are controlled by or dependent on the Board. Control or dependence is determined on the basis of budget adoption, funding and appointment of the respective governing board. Based on the foregoing criteria, the financial statements of the following organization are included in the accompanying financial statements.

### **Blended Component Unit**

Berea Independent Board of Education Finance Corporation - In a prior year, the Board resolved to authorize the establishment of the Berea Independent School District Finance Corporation (a non-stock, non-profit corporation organized under School Bond Act and Chapter 273 and KRS 58.180) (the Corporation) as an agency of the District for financing the costs of school building improvements. The Board members of the Berea Independent Board of Education also comprise the corporation's Board of Directors. The Corporation does not publish individual component unit financial statements. The Corporation is blended into the District's financial statements.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### Basis of Presentation

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

Government-wide Financial Statements 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 government considers revenues to be available if they are collected within the 60 days of the end 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.

The statement of net position and the statement of activities display information about the District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the District that are governmental and those that are considered business-type activities accompanied by a total column.

The government-wide statements are prepared using the economic resources measurement focus and the accrual basis of accounting. Accordingly, all the District's assets and liabilities, including capital assets as well as long-term liabilities are included in the accompanying Statement of Net Position. The Statement of Activities presents changes in net position. Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred. The types of transactions reported as program revenues for the District are reported in three categories: 1) charges for services, 2) operating grants and contributions, and 3) capital grants and contributions.

Certain eliminations have been made as prescribed by GASB Statement No. 34 in regard to interfund activities, payables and receivables. All internal balances in the Statement of Net Position have been eliminated except those representing balances between the governmental activities and the business-type activities, which are presented as internal balances and eliminated in the total primary government column. In the Statement of Activities, transactions between governmental and business-type activities have not been eliminated.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

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 measurable and available. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column. Fiduciary funds are reported by fund type.

All governmental funds are accounted for on the modified accrual basis of accounting. Accordingly, only current assets and current liabilities are included on the Balance Sheet. The Statements of Revenues, Expenditures and Changes in Fund Balances present increases (revenues and other financial sources) and decreases (expenditures and other financing uses) in net current assets. Under the modified accrual basis of accounting, revenues are recognized in the accounting period in which they become both measurable and available to finance expenditures of the current period. Accordingly, revenues are recorded when received in cash, except that revenues subject to accrual (generally 60 days after year- end) are recognized when due. The primary revenue sources, which have been treated as susceptible to accrual by the District are property tax and utility tax. Expenditures are recorded in the accounting period in which the related fund liability is incurred.

The District has the following funds:

## I. Governmental Fund Types

- (A) The General Fund is the primary operating fund of the District. It accounts for financial resources used for general types of operations. This is a budgeted fund, and any fund balances are considered as resources available for use. This is a major fund of the District.
- (B) The Special Revenue Funds account for proceeds of specific revenue sources (other than expendable trusts or major capital projects) that are legally restricted to disbursements for specified purposes.
  - The Special Revenue 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.
  - 2) The District Activity Fund is a special revenue fund used to account for funds collected at individual schools for operation costs of the school or school district that allows for more flexibility in the expenditure of those funds. This is a non-major fund of the District.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

- 3) The School Activity Fund is a Special Revenue Fund type and is used to account for activities and programs for athletic, community service, and scholastic organizations managed by each school to benefit student activities. This fund was added in FY 2020 after the District implemented GASBS No. 84, Fiduciary Activity. This is a non-major fund of the district.
- (C) Capital Project Funds are used to account for financial resources used for the acquisition or construction of major capital facilities and equipment (other than those financed by Proprietary Funds). The following are Capital Project Funds:
  - The Support Education Excellence in Kentucky (SEEK), Fund receives those funds designated by the state as Capital Outlay Funds (unless authorized for retention in the General Fund) and is generally restricted for use in financing capital acquisitions. This is a major fund of the District.
  - 2) The Facility Support Program of Kentucky (FSPK), Fund 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. This is a non-major fund of the District.
  - The Construction Fund accounts for funds from two sources. First, funds generated by sales of bonds issues are used for various construction and renovation projects. Second, proceeds from the sale of properties and equipment owned by the District are to be used at the discretion of the Board for construction projects in future years. This is a non-major fund of the District.
- (D) The Debt Service Fund accounts for financial resources used for payment of principal and interest and other debt related costs. This is a non-major fund of the District.

# II. <u>Proprietary Fund Types (Enterprise Fund)</u>

The Food Service Fund accounts for school food service activities, including the National School Lunch Program, which is conducted in cooperation with the U.S. Department of Agriculture ("USDA"). Amounts have been recorded for in-kind contribution of commodities from the USDA. The Food Service Fund is a major fund.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Proprietary and fiduciary funds also use the accrual basis of accounting.

## Revenues – Exchange and Non-Exchange Transactions

Revenues resulting from exchange transactions are where each party receives equal value. On the modified accrual basis of accounting, revenues are recorded in the fiscal year in which the resources are measurable and available. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the District, available means expected to be received within 60 days of the fiscal year-end.

Non-exchange transactions, in which the District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the District on a reimbursement basis. On a modified accrual basis, revenues from non-exchange transactions must also be available before it can be recognized.

Unearned Revenue – Unearned revenue arises when assets are recognized before eligibility criteria other than time requirements have been satisfied. Grants and entitlements received before the eligibility requirements are met are recorded as unearned revenue. Unused donated commodities are also reported as inventory and unearned revenue.

Expenses/Expenditures – On the accrual basis of accounting, expenses are recognized at the time they are incurred. The fair value of donated commodities used during the year is reported in the statement of revenues, expenses, and changes in net position as an expense with a like amount reported as donated commodities revenue.

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

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### **Property Taxes**

Property taxes are levied each September on the assessed value listed as of the prior January 1, for all real and personal property in the city. The billings are considered due upon receipt by the taxpayer. However, the actual due date is based on a period ending 30 days after the tax bill mailing. Property taxes collected are recorded as revenues in the fiscal year for which they were levied. All taxes collected are initially deposited into the General Fund and then transferred to the appropriate fund when tax revenues are restricted to a specific purpose.

The property tax rates assessed for the year ended June 30, 2023, to finance the General Fund operations were \$0.919 per \$100 valuation for real property, \$0.978 per \$100 valuation for business personal property and \$0.591 per \$100 valuation for motor vehicles.

The District levies a utility gross receipts license tax in the amount of 3% of the gross receipts derived from the delivery, within the district, of telephonic and telegraphic communications services, cablevision services, electric power, water, and natural, artificial and mixed gas.

# Cash and Cash Equivalents

The District considers demand deposits, money market funds, and other investments with an original maturity of 90 days or less, to be cash equivalents.

## Inventory

Inventory consists of food purchased by the District and commodities granted by the United States Department of Agriculture (USDA). The commodities are recognized as revenues and expenditures by the Food Service Fund when consumed. Any material commodities on hand at year end are recorded as inventory. All purchased inventory items are valued at the lower of cost or market (first-in, first-out) using the consumption method and commodities assigned values are based on information provided by the USDA.

## 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.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

# Capital Assets (Cont'd)

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 acquisition values as of the date received. The District maintains a capitalization threshold of one thousand dollars with the exception of computers, digital cameras and real property for which there is no threshold. Improvements are capitalized. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend an assets life are expensed.

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

Buildings and improvements	25-50	years
Land improvements	20	years
Technology equipment	5	years
Vehicles	5-10	years
Audio-visual equipment	15	years
Food service equipment	12	years
Furniture and fixtures	20	years
Rolling Stock	15	years
Other	10	years

## Accumulated Unpaid Sick Leave Benefits

Upon retirement from the school system, an employee will receive from the District an amount equal to 30% of the value of the accumulated sick leave. Sick leave benefits are accrued as a liability using the termination payment method. An accrual for earned sick leave is made to the extent that it is probable that the benefits will result in termination payments. The liability is based on the School District's past experience of making termination payments.

The entire compensated absence liability is reported on the government-wide financial statements. For governmental fund financial statements, the current portion of unpaid accrued sick leave is the amount expected to be paid using expendable available resources. These amounts are recorded in the amount "accrued sick leave" in the general fund. The non-current portion of the liability is not reported in the fund financial statements, but is reflected in the statement of net position.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### **Budgetary Process**

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

- a) Revenues are recorded when received in cash (budgetary) as opposed to when susceptible to accrual (GAAP) during the year and adjusted to modified accrual for the governmental funds at year-end.
- b) Expenditures are recorded when paid in cash (budgetary) as opposed to when susceptible to accrual (GAAP) during the year and adjusted to modified accrual for the governmental funds at year-end.
- c) Capital outlay is budgeted within the departmental budget (budgetary) as opposed to separate classification by character (GAAP).

Once the budget is approved, it can be amended. Amendments are presented to the Board at their regular meetings. Such amendments are made before the fact, are reflected in the official minutes of the Board, and are not made after fiscal year end in accordance with state law. Each budget is prepared and controlled by the budget coordinator at the revenue and expenditure function/object level. All budget appropriations lapse at year end.

#### Interfund Balances

On fund financial statements, receivables and payables resulting from short-term interfund advances are classified as "interfund receivables/payables". These amounts are eliminated in the governmental and business-type activities columns of the statements of net position, except for the net residual amounts due between governmental and business-type activities, which are presented as internal balances.

### Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities, and long-term obligations are reported in the government-wide financial statements, and all payables, accrued liabilities, and long-term obligations payable from proprietary funds are reported on the proprietary fund financial statements.

In general, payables and accrued liabilities that will be paid from governmental funds are reported on the governmental fund financial statements regardless of whether they will be liquidated with current resources. However, claims and judgments, the non-current portion of capital leases, accumulated sick leave, contractually required pension contributions, and special termination benefits that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they will be paid with current, expendable, available financial resources. In general, payments made within sixty days after year end are considered to have been made with current available financial resources. Bonds and other long-term obligations that will be paid from governmental funds are not recognized as a liability in the fund financial statements until due.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

#### Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the County Employees Retirement System Non-Hazardous ("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 CERS and KTRS, respectively. 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. Both systems publish separate financial statements as described in Note 6.

# Other Post-Employment Benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the County Employees Retirement System Non-Hazardous ("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 these multiple-employer cost-sharing OPEB systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized by the pension systems when due and payable in accordance with the benefit terms. Investments are reported at fair value by the pension systems. Both systems publish separate financial statements as described in Note 7.

#### **Fund Balances**

The District adopted GASB Statement No. 54 Fund Balance Reporting and Governmental Fund Type Definitions (GASB 54) for fiscal year 2011 for its governmental funds. Fund balances for each of the District's governmental funds (General Fund, special revenue funds, capital projects funds, and debt service funds) will be displayed in the following classifications depicting the relative strength of the spending constraints placed on the purposes for which resources can be used:

- Nonspendable fund balance—amounts that cannot be spent because they are either not in a spendable form (such as inventories and prepaid amounts) or are legally or contractually required to be maintained intact.
- Restricted fund balance—amounts that can be spent only for specific purposes because of constraints imposed by external providers (such as grantors, bondholders, and higher levels of government), or imposed by constitutional provisions or enabling legislation. Fund balance in the Construction, SEEK Capital Outlay, and FSPK Building funds are restricted for capital projects with a total of \$1,431,124 at June 30, 2023. Fund Balance in the Special Revenue fund is restricted for grants with a total of \$36,918 at June 30, 2023

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

# Fund Balances (Cont'd)

- Committed fund balance—amounts that can be spent only for specific purposes determined by a formal action of the board's highest level of decision-making authority, which is a resolution.
- Assigned fund balance—amounts intended to be used by the District for specific purposes that are neither restricted nor committed. The Board or a delegated entity has the authority to assign amounts to be used for specific purposes. Assigned fund balance in the General Fund includes amounts that have been appropriated for expenditures in the budget for the District's subsequent fiscal year. As of June 30, 2023, the District assigned \$2,066,543 for the FY2023 budget.
- Unassigned fund balance—amounts that are available for any purpose; these amounts can be reported only in the District's General Fund.

It is the Board's practice to liquidate funds when conditions have been met releasing these funds from legal, contractual, Board or managerial obligations, using restricted funds first, followed by committed funds, assigned funds, then unassigned funds.

The District considers unrestricted amounts to have been spent when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available. Also, the District has established the order of assigned, committed and restricted when an expenditure is incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used.

# **Net Position**

Net position represents the difference between assets plus deferred outflows of resources less 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 borrowing used for the acquisition, construction or improvement of those assets and any deferred outflows/inflows related to debt issued for capital financing. Net position is reported as restricted when there are limitations imposed on its use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

### Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the School District, those revenues are primarily charges for meals provided by various schools and fees charged for day care services. All other revenues are non-operating. Operating expenses can be tied directly to the production of the goods and services, such as the materials and labor and direct overhead. Other expenses are non-operating.

Receivables from and payables to external parties are reported separately and are not offset in the proprietary fund financial statements and business-type activities of the government-wide financial statements, unless a right of offset exists.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

#### 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 nonoperating revenues/expenses in the proprietary fund. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

#### **Bond Issuance Costs**

Debt issuance costs are expensed in the period they are incurred.

### **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 in the financial statements and the accompanying notes. Actual results could differ from those estimates.

#### Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position includes a section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until the appropriate period. The District reports three types of deferred outflows- contributions to the CERS and KTRS pension systems after the measurement period, differences between actual and estimated actuarial assumptions in the two pension systems (see Notes 6 and 7), and the unrecognized portion of a deferred loss on the refinancing of long-term debt (see Note 5).

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until appropriate period. The District reports one type of deferred inflows- those related to the net differences between projected and actual actuarial assumptions for pension and OPEB plans (see Notes 6 and 7).

#### Lease Liabilities

The lease liability is recognized at the commencement of the lease term, unless the lease is a short-term lease, below the lease capitalization threshold of \$5,000, or it transfers ownership of the underlying asset. The lease liability is measured at the present value of payments expected to be made during the lease term (less any lease incentives) based on a borrowing rate specified in the contract or implicit rate. The lease term includes the noncancelable period of the lease and extensions the District is reasonably certain to exercise. The District monitors changes in circumstances that are expected to significantly affect the amount of a lease liability that may require a remeasurement of its lease.

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### **New Accounting Pronouncements**

In May 2020, the GASB issued Statement No. 96, Subscription-Based Information Technology Arrangements, effective for fiscal years beginning after June 15, 2022. This standard will require similar recognition for right-to-use subscription intangible assets and a corresponding subscription liability that is provided for long-term leases in GASBS No. 87. The District reviewed its current IT subscription services and implemented the standard in the current year. Further details of the implementation are outlined in Note 18.

In June 2023, the GASB issued Statement No. 100, *Accounting Changes and Error Corrections*, that will be effective for these types of changes in fiscal years beginning after June 15, 2023. The District will apply this guidance, when appropriate.

In June 2023, the GASB issued Statement No. 101, *Compensated Absences*, effective for fiscal years beginning after December 15, 2023 (the District's 2025 fiscal year). This standard revises some definitions for compensated absences and consolidates guidance for all types of leave to a single accounting recognition. This standard is not likely to have a material effect on the District's financial statements since they only provide one type of leave that is already recognized using the principles in GASBS No. 101.

#### **NOTE 2 - CASH AND INVESTMENTS**

### **Deposits and Investments**

The Kentucky Revised Statutes authorize the District to invest money subject to its control in obligations of the United States; bonds or certificates of indebtedness of Kentucky and its agencies and instrumentalities; savings and loan associations insured by an agency of the United States up to the amount insured; and national or state banks chartered in Kentucky and insured by an agency of the United States providing such banks pledge as security obligations, as permitted by KRS 41.240 (4), having a current quoted market value at least equal to uninsured deposits. As of June 30, 2023, the District did not hold any invested funds.

#### Cash and Cash Equivalents

The Kentucky Revised Statutes authorize the District to invest money subject to its control in obligations of the United States; bonds or certificates of indebtedness of Kentucky and its agencies and instrumentalities; savings and loan associations insured by an agency of the United States up to the amount insured; and national or state banks chartered in Kentucky and insured by an agency of the United States providing such banks pledge as security obligations, as permitted by KRS 41.240 (4), having a current quoted market value at least equal to uninsured deposits. Custodial credit risk is the risk that in the event of a bank failure, a government's deposits may not be returned to it. The District's deposit policy for custodial credit risk requires compliance with the provisions of state law.

#### **NOTE 2 - CASH AND INVESTMENTS**

At year end, the District's bank balances were collateralized by securities held by the pledging bank's trust department in the District's name and FDIC Insurance. At year end, the carrying amount of the District's cash and cash equivalents was \$3,210,778. The bank balance for the same time was \$3,860,577. Due to the nature of the accounts and limitations imposed by the purposes of the various funds, all cash balances are considered to be restricted except for the General Fund.

## **NOTE 3 - CAPITAL ASSETS**

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

Governmental Activities:	Beginning Balance	Additions	Disposals	Ending Balance
Non-depreciable capital assets:				
Land	\$ 11,000	\$ -	<u> </u>	\$ 11,000
Total Non-depreciable capital assets	11,000	-	-	11,000
Depreciable capital assets				
Land Improvements	61,490	-	-	61,490
Buildings & Improvements	20,412,026	-	-	20,412,026
Technological Equipment Vehicles	24,702	-	-	24,702
General Equipment	1,008,710	-	-	1,008,710 55,776
Total Depreciable capital assets	55,776 21,562,703	<u>-</u> _	<del></del>	21,562,703
Less accumulated depreciation for:	21,302,703	<u>-</u> _	<del></del>	21,302,703
Land Improvements	(61,490)	_	_	(61,490)
Buildings & Improvements	(8,594,492)	(424,875)	_	(9,019,367)
Technological Equipment	(24,702)	(121,010)	_	(24,702)
Vehicles	(644,945)	(66,731)	_	(711,676)
General Equipment	(46,502)	(1,040)	-	(47,542)
Total accumulated depreciation	(9,372,131)	(492,646)		(9,864,777)
Depreciable Capital Assets, net	12,190,571	(492,646)		11,697,925
Intangible right-to-use assets				
Leased equipment	97,676	-	-	97,676
Less accumulated amortization	(38,663)	(24,419)		(63,082)
Net Intangible right-to-use assets	59,013	(24,419)		34,594
Intangible subscription assets				
Software	-	14,335	-	14,335
Less accumulated amortization	<u> </u>	(3,647)		(3,647)
Net Intangible subscription assets	-	10,688		10,688
Governmental Activities, net	\$ 12,260,584	\$ (506,377)	<u> </u>	\$ 11,754,207
Business Activities:	Φ.	Φ.	Φ.	Φ.
Technological Equipment	100,000	\$ -	\$ -	100.000
General Equipment Total	<u>189,988</u> 189,988		<del>-</del>	189,988 189,988
Less accumulated depreciation for:	109,900	-	-	109,900
Technological Equipment	_	_	_	_
General Equipment	(141,734)	(6,981)	_	(148,714)
Total accumulated depreciation	(141,734)	(6,981)		(148,714)
Business Activities, net	\$ 48,254	\$ (6,981)	<u> </u>	\$ 41,273
Dusinoss Activities, Het	Ψ 40,204	ψ (0,301)	Ψ -	Ψ 41,273

#### NOTE 3 - CAPITAL ASSETS (Cont'd)

Depreciation expense was charged to functions of the governmental activities of the District as follows:

#### **Governmental Activities:**

Instruction	\$238,068
Support Services:	
Student	4,757
District Administration	26,783
Plant Operations & Maintenance	194,441
Student Transportation	56,663
Total depreciation expense, governmental activities	\$520,712

#### Intangible Right-to-Use Assets

In FY 2022, the District implemented the guidance in GASBS No. 87, *Leases*, and recognized the value of copiers leased under long-term contracts.

As of June 30, 2023, the District had one lease agreement in place for copiers. Terms of the this lease are described in Note 4.

## Intangible Subscription Assets

In FY2023, the District implemented the guidance in GASBS No. 96, *Subscription-Based Information Technology Arrangements*, and recognized the value of software under long-term subscriptions.

As of June 30, 2023 the District had four long-term subscriptions. Terms of these subscriptions are described in Note 4.

#### NOTE 4 - LONG-TERM DEBT AND LEASE OBLIGATIONS

#### **Bonds**

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

In connection with the school revenue bonds issued after May 1, 1996, the District entered into "Participation agreements" with the School Facility Construction Commission. 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.

## NOTE 4 - LONG-TERM DEBT AND LEASE OBLIGATIONS (cont'd)

The original amount of each issue, the issue date, interest rates, and outstanding balances of each bond are summarized below:

_lssue_	Proceeds	Ra	ates	Maturity Dates	Outstanding Balance June 30, 2023
2013	1,400,000	0.08%	- 3.00%	3/1/2033	785,000
2016	5,325,000	1.50%	- 3.00%	12/1/2027	3,225,000
2017	3,750,000	3.00%	- 3.625%	2/1/1937	3,490,000
2017R	1,350,000		3.00%	8/1/2028	1,075,000
	\$11,825,000				\$8,575,000

The bonds which 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:

	Berea Independent School District		Kentucky School Commiss		
Year	Principal	Interest	Principal	Interest	Total
2024	617,609	213,791	162,391	43,725	1,037,516
2025	633,193	195,108	166,807	39,311	1,034,419
2026	652,704	175,887	172,296	34,757	1,035,644
2027	673,958	155,967	176,042	30,077	1,036,044
2028	696,826	135,448	168,174	25,471	1,025,919
2029-2033	2,192,019	458,977	557,981	75,754	3,284,731
2034-2037	1,565,109	140,792	139,891	12,771	1,858,563
	\$7,031,418	\$1,475,968	\$1,543,582	\$261,866	\$10,312,835

## **Defeased Bonds**

The District defeased prior bonds with the 2016 and 2017 School Building Revenue Bond series. The refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$271,141. This difference, reported in the accompanying statement of net position as a deferred outflow of resources, will be amortized to operations in future years. The balance of the deferred loss on refunding as of June 30, 2023 was \$100,675.

#### Intangible Right-to-Use Lease Liabilities

In FY 2022, the District implemented the guidance of GASBS No. 87, *Leases*, for accounting and reporting leases that had previously been reported as operating leases.

The District leases a variety of copier/printers from Toshiba Business Solutions for a term of 48 months. The lease requires a minimum monthly lease payment of \$2,162, plus additional charges for excess usage and excluding applicable taxes. For purposes of discounting future payments on the lease, the District used the interest rate (3%) on its KISTA financing agreements to determine an appropriate discount rate.

## NOTE 4 - LONG-TERM DEBT AND LEASE OBLIGATIONS (cont'd)

The leased equipment and accumulated amortization of the right-to-use assets are outlined in Note 3.

Minimum lease payments over the next five years include:

	Lease Payments to Maturity					
	Principal Interest Total					
FY 2024	25,148	796	25,944			
FY 2025	12,859	113	12,972			
	38,007	909	38,916			

## Intangible Subscription Liabilities

In FY 2023, the District implemented the guidance of GASBS No. 96, *Subscription-Based Information Technology Arrangements*, for accounting and reporting subscriptions that had previously been reported as expense when subscription payments were made.

The District has entered into various agreements for subscription based information technology software. The majority of these agreements cover only one fiscal year and are therefore exempt from the requirements under GASBS No. 96. However the District is currently party to four subscription agreements to which the guidance in GASBS 96 is applicable.

In June 2023 the District entered into a subscription agreement with Curriculum Associates for I-Ready software. The term of the subscription is 36 months beginning July 1, 2023. The entire subscription cost of \$235,071 was paid up-front in June of 2023. In accordance with GASB 96 this amount was reported as a prepaid asset at June 30, 2023. This prepayment will be reclassified as an intangible subscription asset on July 1, 2023 and will be amortized at \$6,530 per month over the subscription term.

In July 2022 the District entered into a subscription agreement with Milestone Software for Milestone Software. The term of the subscription is 53 months beginning July 1, 2022. The entire subscription cost of \$5,667 was paid up-front in July of 2022. In accordance with GASB 96 this amount was reported as an intangible asset at June 30, 2023, with accumulated amortization of \$1,283. The remaining amount will be amortized at \$107 per month over the subscription term.

In June 2023 the District entered into a subscription agreement with Savvas Learning for ELA and Math Software. The term of the subscription is 72 months beginning July 1, 2023. The entire subscription cost of \$72,791 was paid up-front in June of 2023. In accordance with GASB 96 this amount was reported as a prepaid expense at June 30, 2023. This prepayment will be reclassified as an intangible subscription asset on July 1, 2023 and will be amortized at \$1,011 per month over the subscription term.

## NOTE 4 - LONG-TERM DEBT AND LEASE OBLIGATIONS (cont'd)

In July 2022 the District entered into a subscription agreement with Toshiba Business Solutions for XMF Cloud Software. The term of the subscription is 44 months beginning July 1, 2022. This agreement requires monthly payments of \$230 per month for the term of the agreement.

In accordance with GASBS No. 96 an intangible subscription asset was recorded valued at \$8,667, the present value of future payments under the agreement, as well as a subscription liability of \$8,667 determined using an implicit interest rate of 3%, based upon the rate applied to District's most recent debt issue. Accumulated amortization at June 30, 2023 totaled \$2,364. The subscription liability was \$6,568 as of June 30, 2023. The intangible subscription asset is amortized at \$197 per month over the subscription term.

The intangible subscription assets and accumulated amortization of the subscription assets are outlined in Note 3.

Minimum subscription payments over the next five years include:

	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
FY2024	\$2,285	\$476	\$2,761
FY2025	2,488	273	2,761
FY2026	1,795	61	1,856
• -	\$6,568	\$810	\$7,378

The following is a summary of the District's long-term debt transactions for the year ended June 30, 2023:

A mounto

Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
\$ 9,355,000	\$ -	\$ 780,000	\$ 8,575,000	\$ 780,000
77,842	-	19,882	57,960	-
60,407	-	22,399	38,008	25,148
-	8,667	2,099	6,568	2,285
206,306	122,753	175,860	153,199	14,441
\$ 9,699,555	\$ 131,420	\$1,000,240	\$ 8,830,735	\$ 821,874
	Balance \$ 9,355,000 77,842 60,407 - 206,306	Balance       Additions         \$ 9,355,000       \$ -         77,842       -         60,407       -         -       8,667         206,306       122,753	Balance         Additions         Reductions           \$ 9,355,000         \$ -         \$ 780,000           77,842         -         19,882           60,407         -         22,399           -         8,667         2,099           206,306         122,753         175,860	Balance         Additions         Reductions         Balance           \$ 9,355,000         \$ -         \$ 780,000         \$ 8,575,000           77,842         -         19,882         57,960           60,407         -         22,399         38,008           -         8,667         2,099         6,568           206,306         122,753         175,860         153,199

#### **NOTE 5 – RISKS AND UNCERTAINTIES**

Prior to the year ended June 30, 2023, the World Health Organization declared the coronavirus disease (COVID-19) outbreak to be a pandemic. COVID -19 continues to spread across the globe and is impacting worldwide economic activity. The continued spread of the disease represents a significant risk that operations will continue to be disrupted for the foreseeable future. The full extent to which COVID-19 impacts the District will depend on future developments which are highly uncertain and cannot be predicted.

#### **NOTE 6 – RETIREMENT PLANS**

The District's employees are provided with two pension plans, based on each position's college degree requirement. The County Employees Retirement System covers employees whose position does not require a college degree or teaching certification. The Kentucky Teachers Retirement System covers positions requiring teaching certification or otherwise requiring a college degree.

General information about the County Employees Retirement System Non-Hazardous ("CERS")

Plan description—Employees whose positions do not require a degree beyond a high school diploma are covered by the CERS, a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Public Pensions Authority (KPPA), an agency of the Commonwealth of Kentucky. As of April 1, 2021, Kentucky Revised Statute ("KRS") Section 78.782 shifted the governance of CERS to a separate Board of Trustees of the County Employees Retirement System. The CERS Board manages the CERS trust, including investment management.

KPPA provides the day-to-day administration (KRS 61.505) for accounting and benefit administration for CERS. The Kentucky General Assembly has the authority to establish and amend benefit provisions. The Kentucky Public Pensions Authority issues a publicly available financial report that includes financial statements and required supplementary information for CERS. That report may be obtained from <a href="http://kyret.ky.gov/">http://kyret.ky.gov/</a>.

Benefits provided—CERS provides retirement, health insurance, death and disability benefits to Plan employees and beneficiaries. Employees are vested in the plan after five years' service.

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 of service or 65 years old At least 5 years of service and 55 years old At least 25 years of service and any age
Tier 2	Participation date Unreduced retirement	September 1, 2008 – December 31, 2013 At least 5 years of service and 65 years old Or age 57+ and the sum of service years plus age equal 87
	Reduced retirement	At least 10 years of service and 60 years old
Tier 3	Participation date Unreduced retirement	After December 31, 2013 At least 5 years of service and 65 years old Or age 57+ and the sum of service years plus age equal 87
	Reduced retirement	Not available

Cost of living adjustments are provided at the discretion of the General Assembly. In 2013, the General Assembly established funding status thresholds which must be achieved before another COLA can be awarded to retirees.

## NOTE 6 - RETIREMENT PLANS (Cont'd)

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.

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.

Employer Contributions – For the year ended June 30, 2023, employer contributions were established by the County Employees Retirement Systems in December 2021. The governing Board establishes employer contribution rates based on the annual actuarial valuation completed in November each year for the fiscal year beginning the following July 1. For fiscal year 2023, the employer contribution rate for CERS nonhazardous pensions was 23.4% and hazardous pensions was 42.81%. In fiscal year 2022, these rates were 22.78% and 35.60%, respectively. Rates for both 2023 and 2022 reflect the adjustments enacted by the Kentucky General Assembly to phase-in the actuarially determined rates. (See Note 6 for additional rate information for the OPEB plans.)

Employee Contributions – Required contributions by the employee are based on the tier:

	<u>NonHazardous</u>	<u>Hazardous</u>
Tier 1	5%	8%
Tier 2	5% + 1% for insurance	8% + 1% for insurance
Tier 3	5% + 1% for insurance	8% + 1% for insurance

General information about the Teachers' Retirement System of the State of Kentucky ("TRS of Ky")

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 (TRS of Ky)—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. TRS of Ky was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the KRS. TRS of Ky is a blended component unit of the Commonwealth of Kentucky and therefore is included in the Commonwealth's financial statements. TRS of Ky issues a separate publicly available financial report that can be obtained from the TRS of Ky website, at https://trs.ky.gov/administration/financial-reports-information/.

## NOTE 6 – RETIREMENT PLANS (Cont'd)

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.

Employees that 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 two (2) percent (service prior to July 1, 1983) and two and one-half (2.5) percent (service after July 1, 1983) of their final average salaries for each year of credited service. New employees (including second retirement accounts) after July 1, 2002 will receive monthly benefits equal to 2% of their final average salary for each year of service if, upon retirement, their total service is less than ten years. New employees after July 1, 2002 who retire with ten or more years of total service will receive monthly benefits equal to 2.5% of their final average salary for each year of service, including the first ten years. In addition, employees 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 2.5% to 3.0% to be used in their benefit calculation.

Effective July 1, 2008, the System was amended to change the benefit structure for employees hired on or after that date. Members hired after July 1, 2008, must complete 27 years of service, attain age 60 and 5 years of service, or attain age 55 and 10 years of service. The annual retirement allowance for members hired after July 1, 2008, is 1.7% for 10 years or less of service; 2.0% for 10 -20 years; 2.3% for 20 – 26 years; 2.5% for 26 – 30 years; or 3.0% for more than 30 years of service. The annual allowance is reduced by 6% per year from the earlier of age 60 or the date the member would have completed 27 years of service.

In 2021, the Kentucky General Assembly added a fourth tier to the TRS System. Members hired on or after January 1, 2022, will be eligible for a combined defined benefit and defined contribution plan. The defined benefit portion is based on length of service, final average salary, a multiplier, and the annuity option selected by the member. The defined contribution benefit portion is determined by an account balance funded by mandatory and voluntary contributions and the payment options selected by the member.

Final average salary is defined as the member's five (5) highest annual salaries for those with less than 27 years of service. Employees 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. TRS of Ky also provides disability benefits for vested employees 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 employees and \$5,000 for retired or disabled employees.

## **NOTE 6 – RETIREMENT PLANS (Cont'd)**

TRS provides disability retirement allowance for members who are totally and permanently disabled after completing at least 5 years of service, but less than 27 years. The disability allowance is equal to 60% of the member's final average salary, payable over an entitlement period equal to 25% of the service credited to the member at the date of disability or five years, whichever is longer.

If the member is still disabled after the end of the entitlement period, the member receives a service retirement allowance, including additional service credit for the period of disability retirement. This extended allowance will not be less than \$6,000 and is not reduced for retirement prior to age 60 or completion of 27 years of service.

TRS provides a death benefit to a surviving spouse of an active member with less than 10 years of service. This benefit is \$2,880 per year unless the spouse has income from other sources that exceed \$6,600 which will reduce this death benefit to \$2,160 per year. A surviving spouse of an active member with 10 or more years of service is eligible for a death benefit actuarially equivalent to the allowance that the member would have received upon retirement. This benefit will commence on the date the deceased member would have been eligible for the service retirement and is payable during the life of the spouse. Additional benefits are provided for unmarried children under age 18 who are also survivors of the deceased member.

If an employee terminates covered employment before accumulating five (5) years of credited service, accumulated employee pension contributions plus interest are refunded to the employee upon the member's request.

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.

Contributions—Contribution rates are established by Kentucky Revised Statutes (KRS). Tiers 1, 2, and 3 non-university employees are required to contribute 9.105% of their salaries to the System for pension benefits. (See OPEB discussion for additional contribution rates.) For the FY22 measurement period, the Commonwealth of Kentucky, as a non-employer contributing entity, paid matching contributions at the rate of 16.105% of salaries for local school district and regional cooperative employees hired before July 1, 2008 and 17.105% for those hired after July 1, 2008, for pension benefits. (See OPEB discussion for additional contribution rates.) The 2020 actuarially determined combined member and state contribution rates for the fiscal year ended June 30, 2023 was 30.665% for non-university members hired before July 1, 2008, and 31.665% for those hired after July 1, 2008. The 2019 actuarially determined combined member and state contribution rates for the fiscal year ended June 30, 2022 was 38.56% for non-university members hired before July 1, 2008, and 39.56% for those hired after July 1, 2008. The Kentucky General Assembly increased the employer contribution in the state's fiscal year 2022 budget to reflect the actuarially determined rates, less the employee contribution.

## NOTE 6 - RETIREMENT PLANS (Cont'd)

The mandatory pension contribution for Tier 4 non-university employees hired on or after January 1, 2022, is 11%. Employer rates for Tier 4 are 10%. (See OPEB Note 7 for additional contribution rates.) Those employees may voluntarily contribute an additional amount, not to exceed the earnings on a paycheck.

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

At June 30, 2023, the District reported a liability for its proportionate share of the net pension liability for CERS. The District did not report a liability for the District's proportionate share of the net pension liability for TRS of Ky because the Commonwealth of Kentucky provides the pension support directly to TRS of Ky on behalf of the District in a special funding situation.

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

District's proportionate share of the CERS net pension liability	\$ 3,671,616
Commonwealth's proportionate share of TRS of Ky net pension liability	
associated with the District	31,986,730
	\$ 35,658,346

The net pension liability for each plan 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 for CERS was based on the actuarial liability of the 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 0.050790 percent. For the year ended June 30, 2023, the District recognized a decrease in pension expense of \$305,421 related to CERS and expense of \$2,918,511 related to TRS of Ky. The District also recognized on-behalf revenue of \$4,320,672 for TRS of Ky support provided by the Commonwealth paid directly to TRS of Ky.

# **NOTE 6 – RETIREMENT PLANS (Cont'd)**

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	\$	3,925	\$ 32,697
Changes of assumptions		-	-
Net difference between projected and actual earnings on pension plan investments		499,597	405,470
Changes in proportion and differences between District contributions and proportionate share			
of contributions		228,043	203,582
District contributions subsequent to the			
measurement date	_	350,594	 -
	\$_	1,082,159	\$ 641,749

\$350,594 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 related to pensions will be recognized in pension expense as follows:

Fiscal Year Ended	
June 30:	
2023	\$ (79,727)
2024	\$ 96,095
2025	\$ (30,854)
2026	\$ 104,302
2027	\$ 0
Thereafter	\$ 0

Actuarial assumptions - The total pension liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	CERS	TRS of Ky_		
Price inflation	2.30%	2.5%		
Cost-of-living adjustment	0.0%	0.0%		
Salary increases	3.30% - 10.30%	3.0-7.5%		
Investment rate of return	6.25%	7.1%		

Actuarial assumptions - The total pension liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

## NOTE 6 – RETIREMENT PLANS (Cont'd)

	CERS	IRS of Ky
Inflation	2.30%	2.50%
Payroll growth rate	2.00%	N/A
Cost-of-living adjustment	0.00%	1.5%
Salary Increases-NonHazardous	3.30% - 10.30%	3.0-7.5%
Salary Increases-Hazardous	3.55% - 19.05%	N/A
Investment rate of return	6.25%	7.10%

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

For TRS of Ky, mortality rates were based on the Pub2010 (Teachers Benefit-Weighted Mortality Table projected generationally with MP-2020 and various set-forwards, set-backs, and adjustments for each of the groups; service, retirees, contingent annuitants, disabled retirees, and active members. The actuarial assumptions used were based on the results of an actuarial experience study for the 5-year period ending June 30, 2020, adopted by the board on September 20, 2021. The assumed long-term investment rate of return was changed from 7.50 percent to 7.10 percent and the price inflation assumption was lowered from 3.0 percent to 2.5 percent. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index.

For CERS, the long-term expected return on plan assets is reviewed as part of the regular experience studies prepared every five years, at a minimum. The most recent analysis, performed for the period covering fiscal years 2014 through 2018, is outlined in a report dated April 18, 2019. The long-term expected rate of return was determined by using a building block method in which best estimate ranges of expected future real rates of 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 rate of return for each major asset class is summarized the table below.

# **NOTE 6 – RETIREMENT PLANS (Cont'd)**

The current long-term inflation assumption is 2.3% per annum for both the non-hazardous and hazardous plan.

		Long-Term
	Target	Expected
Asset Class	Allocation	Real Rate of
Equity:	60.00%	<u>Return</u>
• •		4.450/
Public Equity	50.00%	4.45%
Private Credit	10.00%	10.15%
Fixed Income:	20.00%	
Core Bonds	10.00%	0.28%
High Yield Credit	10.00%	2.28%
Cash	0.00%	-0.91%
Inflation Protected:	20.00%	
Real Estate	7.00%	3.67%
Real Return	<u>13.00%</u>	4.07%
Total	<u>100.00%</u>	
Expected Real Return		4.28%
Long Term Inflation Assumption		<u>2.30%</u>
Expected Nominal Return for Portfolio		6.58%
Expected Nominal Netalli for Follono		<u>0.00 / 0</u>

For TRS of Ky, the long-term expected rate of return on pension 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 TRS of Ky's investment consultant, are summarized in the following table:

9		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Large Cap U.S. Equity	37.4%	4.2%
Small Cap U.S. Equity	2.6%	4.7%
Developed International Equity	16.5%	5.3%
Emerging Markets Equity	5.5%	5.4%
Fixed Income	15.0%	(0.1)%
High Yield Bonds	2.0%	1.7%
Other Additional Categories	5.0%	2.2%
Real Estate	7.0%	4.0%
Private Equity	7.0%	6.9%
Cash	2.0%	-0.3%
Total	<u>100.0%</u>	

## NOTE 6 – RETIREMENT PLANS (Cont'd)

Discount rate—For CERS, the discount rate used to measure the total pension liability was 6.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan employees and employers will be made at statutory contribution rates. Projected inflows from investment earnings were calculated using the long-term assumed investment return of 6.25%. The long-term investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

For TRS of Ky, the discount rate used to measure the total pension liability was 7.10%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 67. The actuary 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 employees. 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.

Sensitivity of CERS and TRS of Ky proportionate share of net pension liability to changes in the discount rate—The following table presents the net pension liability of the District, calculated using the discount rates selected by each pension system, as well as what the District's 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:

	_	1% Decrease	 Current Discount Rate	1% Increase
CERS		5.25%	6.25%	7.25%
District's proportionate share				
of net pension liability	\$	4,589,064	\$ 3,671,616	\$ 2,912,810
KTRS		6.10%	7.10%	8.10%
District's proportionate share				
of net pension liability	\$	0	\$ 0	\$ 0

Pension plan fiduciary net position—Detailed information about the pension plan's fiduciary net position is available in the separately issued financial reports of both CERS and TRS of Ky.

#### **Deferred Compensation**

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. 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.

## **NOTE 6 – RETIREMENT PLANS (Cont'd)**

GASB Statement No. 32, Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans, was amended by GASBS No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans. The GASB standards allow entities with little or no administrative involvement who do not perform the investing function for these plans to omit plan assets and related liabilities for these defined contribution plans from their financial statements. The District therefore does not show these assets and liabilities in this financial statement.

#### NOTE 7 - POST-EMPLOYMENT HEALTH CARE BENEFITS

The District's employees are provided with two OPEB plans, based on each position's college degree requirement. The County Employees Retirement System covers employees whose position does not require a college degree or teaching certification. The Teachers Retirement System of Kentucky (TRS of Ky) covers positions requiring teaching certification or otherwise requiring a college degree. Retired District employees receive some health care benefits depending on their length of service. In accordance with Kentucky Revised Statutes, these benefits are provided and advance funded on an actuarially determined basis through the CERS and TRS of Ky plans. The change in governance for CERS discussed in Note 5 for pension plan governance also applies to the CERS OPEB plans. The Kentucky Public Pensions Authority's publicly available financial report includes the CERS OPEB plan reports and may be obtained from <a href="http://kyret.ky.gov/">http://kyret.ky.gov/</a>. TRS of Ky issues a publicly available financial report that can be obtained at <a href="http://www.TRS">http://www.TRS</a> of Ky.ky.gov/05 publications/index.htm.

## **CERS Other Postemployment Benefits**

Plan Description—CERS health insurance benefits are also subject to various participation dates to determine eligibility and health insurance contribution rates. For employees who initiated participation in the CERS system prior to July 1, 2003, KRS pays a percentage of the monthly contribution rate for insurance covered based on the retired member's years of service and type of service. Non-hazardous members receive a contribution subsidy for only the member's health insurance premium. Hazardous members receive a contribution subsidy for both the member and dependent coverage.

Benefits Provided—Percentage of premium subsidies ranges from 0% for less than 4 years of service to 100% for 20 years or more of service. For members who initiated participation in the CERS system after July 1, 2003 until August 31, 2008, members must have 120 months of service in a state-administered retirement system to qualify for participation in the KRS health plans. Members who began participating with KRS on or after September 1, 2008, must have 180 months of service upon retirement to participate in the KRS health plans. Non- hazardous retirees receive \$10 toward the monthly premium for each full year of service.

# NOTE 7 - POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

Hazardous retirees receive \$15 toward the monthly premium and the hazardous retiree's spouse may also receive this contribution upon the retiree's death. The monthly insurance benefit has been increased annually by a Cost of Living Adjustment (COLA) since July 2004.

Contributions—CERS allocates a portion of the employer contributions to the health insurance benefit plans. CERS allocated 3.39% in FY 2023 and 4.17% in FY 2022 for the actuarially required contribution rate paid by employers for funding the nonhazardous healthcare benefit. Contributions for the hazardous OPEB plan were 6.78% in FY 2023 and 8.73% in FY 2022. In addition, 1% of the Tier 2 and 3 employee contributions are allocated to the health insurance plan for both hazardous and nonhazardous plans. OPEB contribution rates are declining as the funded status for CERS health insurance benefit plans approach 100%.

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

At June 30, 2023, the District reported a liability of \$1,002,170 for its proportionate share of the CERS collective net OPEB liability. The collective net OPEB liability was measured as of June 30, 2022, and the total OPEB liability used to calculate the collective net OPEB liability was based on a projection of the District's long-term share of contributions to OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2022, the District's proportion was 0.050781 percent. The District recognized OPEB expense of \$27,120 as the OPEB liability and deferred outflows of resources increased and the related deferred inflows of resources decreased.

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

CERS	_	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual			
experience	\$	100,877	\$ 229,821
Changes of assumptions		158,500	130,603
Net difference between projected and actual			
earnings on OPEB plan investments		186,614	145,939
Changes in proportion and differences between District contributions and proportionate share			
of contributions		93,178	177,352
District contributions subsequent to the			
measurement date	_	64,178	 
	\$	603,347	\$ 683,715

# NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

Of the total amount reported as deferred outflows of resources related to OPEB, \$64,178 resulting from District contributions subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability in the year ended 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:

Year ended June 30:						
2023	(\$53,742)					
2024	(\$45,498)					
2025	(\$65,297)					
2026	\$19,991					
2027	\$0					
Thereafter	\$0					

Actuarial assumptions – The total OPEB liability in the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	6.25%, net of OPEB plan investment expense, including inflation.
Projected salary increases	3.30% - 10.30%, for non-hazardous, depending on years of service
	0.550/ 1.40.050/ 5.1. 1. 1. 1. 1. 1. 1. 1. 1.

3.55% to 19.05%, for hazardous, depending on years of service

2.30%

Healthcare cost trend rates:

Inflation rate

Under 65 Initial trend rate starts at 6.40%, January 2021, and gradually

decreasing to an ultimate trend rate of 4.05% over a period of 14 years Initial trend starting at 6.3%, January 2021, and gradually decreasing to

Ages 65 and Older Initial trend starting at 6.3%, January 2021, and gradually

an ultimate trend rate of 4.05% over a period of 14 years

Municipal Bond Index Rate 3.69% for both hazardous and non-hazardous

Discount Rate 5.70% non-hazardous and 5.61% hazardous

Post-retirement mortality rates (non-disabled) used a system-specific mortality table based on mortality experience from 2013 – 2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019.

The remaining actuarial assumptions (e.g. initial per capita costs, health care cost trends, rate of plan participation, rates of plan election, etc.) used in the June 30, 2021 valuation were based on a review of recent plan experience for the period covering fiscal years 2014 through 2018, is outlined in a report dated April 18, 2019. The investment return, price inflation, and payroll growth assumption were adopted by the Board in May 2021 for use with the June 30, 2021 valuation in order to reflect future economic expectations.

For CERS, the long-term expected return on plan assets is reviewed as part of the regular experience studies prepared every five years, at a minimum. The most recent analysis, performed for the period covering fiscal years 2014 through 2018, is outlined in a report dated April 18, 2019. The long-term expected rate of return was determined by using a building block method in which best estimate ranges of expected future real rates of 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.

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

The target allocation and best estimates of arithmetic real rate of return for each major asset class is summarized the table below. The current long-term inflation assumption is 2.3% per annum for both the non-hazardous and hazardous plan.

		Long-Term
	Target	Expected
Asset Class	Allocation	Real Rate of Return
Equity:	60.00%	
Public Equity	50.00%	4.45%
Private Credit	10.00%	10.15%
Fixed Income:	20.00%	
Core Bonds	10.00%	0.28%
High Yield Credit	10.00%	2.28%
Cash	0.00%	-0.91%
Inflation Protected:	20.00%	
Real Estate	7.00%	3.67%
Real Return	<u>13.00%</u>	4.07%
Total	<u>100.00%</u>	
Expected Real Return		4.28%
Long Term Inflation Assumption		2.30%
<b>Expected Nominal Return for Portfolio</b>		<u>6.58%</u>

Discount rate – The single discount rate of 5.70% for CERS nonhazardous and 5.61% for CERS hazardous was used to measure the total OPEB liability as of June 30, 2022. The Single discount rate is based on the expected rate of return on OPEB plan investments of 6.25% and a municipal bond rate of 3.69%, as reported in Fidelity Index's "20-Year Municipal GO AA Index" as of June 30, 2022.

Future contributions are projected in accordance with the current funding policy mandated in Ky Revised Statutes 61.565, as amended, which includes the requirement that each participating employer in the System contribute the actuarially determined contribution rate, which is determined using a closed funding period (the Kentucky General Assembly reset the amortization period to 30 years in 2020) and the actuarial assumptions and methods adopted by the Board of Trustees. Current assets, future contributions, and investment earnings are projected to be sufficient to pay the projected benefit payments from the retirement system.

However, the cost associated with the implicit employer subsidy for non-Medicare retirees is not currently included in the calculation of the System's actuarial determined contributions and any cost associated with the implicit subsidy is not paid out of the System's trust. The implicit rate subsidy is paid by the Commonwealth of Kentucky self-insurance fund, Kentucky Employees Health Plan. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy.

# NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

The following table presents the District's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 5.70%, as well as what the District's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.70%) or 1-percentage-point higher (6.70%) than the current rate:

	_	1% Decrease	 Current Discount Rate	 1% Increase
CERS		4.70%	5.70%	6.70%
District's proportionate share				
of net OPEB liability	\$	1,339,741	\$ 1,002,170	\$ 723,111

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

	Current Health Care						
		1% Decrease		Trend Rate		1% Increase	
CERS							
District's proportionate share							
of net OPEB liability	\$	745,091	\$	1,002,170	\$	1,310,873	

The Kentucky Public Pensions Authority's publicly available financial report includes financial reports for the CERS OPEB plans and may be obtained from <a href="http://kyret.ky.gov/">http://kyret.ky.gov/</a>.

## TRS of Ky POST-EMPLOYMENT HEALTH CARE BENEFITS

The Commonwealth of Kentucky (State) reports a liability, deferred outflows of resources and deferred inflows of resources, and expense as a result of its statutory requirement to contribute to the TRS of Ky Medical Insurance and Life Insurance Plans in a special funding situation for local school districts. Local school districts include a proportionate share of the liability, deferred outflows of resources and deferred inflows of resources, and expenses for the cost-sharing medical insurance plan.

Plan description—In addition to the pension benefits described in Note 6, KRS 161.675 requires TRS of Ky to provide post-employment healthcare benefits to eligible employees and dependents. The TRS of Ky Medical Insurance Fund is a cost-sharing multiple-employer defined benefit plan. Changes made to the medical plan may be made by the TRS of Ky Board of Trustees, the Kentucky Department of Employee Insurance and the General Assembly.

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

Benefits Provided—To be eligible for medical benefits, the member must have retired either for service or disability. The TRS of Ky Medical Insurance Fund offers coverage to employees under the age of 65 through the Kentucky Employees Health Plan administered by the Kentucky Department of Employee Insurance. Once retired employees and eligible spouses attain age 65 and are Medicare eligible, coverage is obtained through the TRS of Ky Medicare Eligible Health Plan.

Contributions–KRS 161.540 requires non-university members to contribute 3.75% to fund the post-retirement healthcare benefit, including members in Tier 4 hired after January 1, 2022. The Commonwealth of Kentucky contributes three quarters percent (.75%) from state appropriation and local school district employers contribute three percent (3.00%). In addition, the state contributes 1.57% for the cost of health insurance for retirees who are not eligible for Medicare. The total member and employer actuarially determined contribution based on the 2021 valuation was 4.62% for school district employees. The FY 22 difference between the total contributions and actuarially determined contribution (4.45%) was applied to reduce the unfunded actuarial accrued liability. The FY21 total member and employer actuarially determined contribution rate was 4.64% and 4.44% (the excess payment) was applied to the unfunded actuarial accrued liability.

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

At June 30, 2023, the District reported a liability of \$3,376,000 for its proportionate share of the collective net OPEB liability for medical insurance.

The collective net OPEB liability was measured as of June 30, 2022, and the total OPEB liability used to calculate the collective net OPEB liability was based on a projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2022, the District's proportion was 0.135982 percent.

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

District's proportionate share of the net OPEB liability
State's proportionate share of the net OPEB
liability associated with the District
Total

\$ 3,376,000

\$ 1,109,000

\$ 4,485,000

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

For the fiscal year ended June 30, 2023, the District recognized a decrease in OPEB expense of \$9,729 as the liability, deferred outflows and inflows of resource increased, and deferred contributions increased. In addition, the District recognized on-behalf revenue and expenses of \$59,274 for support provided by the State as a nonemployer contributing entity. At June 30, 2023, the District reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

KTRS		Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience Changes of assumptions Net difference between projected and actual	\$	686,000	\$	1,419,000
earnings on OPEB plan investments Changes in proportion and differences between District contributions and proportionate share		179,000		-
of contributions District contributions subsequent to the		1,346,000		24,000
measurement date	_	182,160	_	-
	\$	2,393,160	\$	1,443,000

Of the total amount reported as deferred outflows of resources related to OPEB, \$182,160 resulting from District contributions subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability in the year ended 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:

Year ended	June 30:
2024	\$51,000
2025	\$58,000
2026	\$64,000
2027	\$267,000
2028	\$232,000
Thereafter	\$96,000

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

Actuarial assumptions – The total OPEB liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return 7.1%, net of OPEB plan investment expense, including

inflation.

Projected salary increases 3.00 – 7.50%, including inflation

Inflation rate 2.50% Wage Inflation 2.75%

Single Equivalent Interest Rate 7.10%, net of OPEB Plan investment expense, including

inflation

Healthcare cost trend rates

Under 65 7.0% 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

Mortality rates were based on the Pub2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with MP-2020 with various set-forwards, set-backs, and adjustments for each of the groups; service, retirees, contingent annuitants, disabled retirees, and active members.

The demographic actuarial assumptions for retirement, disability incidence, withdrawal, rates of plan participation, and rates of plan election used in the in the June 30, 2021 valuation were based on the results of the most recent actuarial experience studies for the System, which covered the five-year period ending June 30, 2020, adopted by the Board on September 20, 2021.

The remaining actuarial assumptions (e.g. initial per capita costs, health care cost trends) used in the June 30, 2021 valuation of the Health Trust were based on a review of recent plan experience done concurrently with the June 30, 2021 valuation. The health care cost trend assumption was updated for the June 30, 2021 valuation and was shown as an assumption change in the TOL roll forward, while the change in initial per capita claims costs were included with experience in the TOL roll forward.

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 7 - POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

		Long-Term
	Target	Expected Real
Asset Class	<u>Allocation</u>	Rate of Return
Global Equity	58.0%	5.10 %
Fixed Income	9.0%	(0.10)%
Real Estate	6.5%	4.00 %
Private Equity	8.5%	6.90 %
High Yield Credit	8.0%	1.70 %
Other Additional Categories	9.0%	2.20 %
Cash	<u> 1.0%</u>	(0.30)%
Total	<u>100.0%</u>	

Discount rate - The discount rate used to measure the total health care OPEB liability was 7.10%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 75. The projection's basis was an actuarial valuation performed as of June 30, 2021. In addition to the actuarial methods and assumptions of the June 30, 2021 actuarial valuation, the following actuarial methods and assumptions were used in the projection of cash flows:

- Total payroll for the initial projection year consists of the payroll of the active membership present on the Valuation Date. In subsequent projection years, total payroll was assumed to increase annually at a rate of 2.75%
- The pre-65 retiree health care costs for members retired on or after July 1, 2010 were assumed to be paid by either the State or the retirees themselves.
- Administrative expenses, except the administrative fee of \$8 PMPM paid to KEHP by TRS, were assumed to paid in all years by the employer as they come due and are not considered in the cash flow projections.
- Cash flows occur mid-year.
- Future contributions to the Health Trust were based upon the contribution rates
  defined in statute and the projected payroll of active employees. Per KRS
  161.540(1)(c).3 and 161.550(5), when the Health Trust achieves a sufficient
  prefunded status, as determined by the retirement system's actuary, the following
  Health Trust statutory contributions are to be decreased, suspended, or eliminated:
  - Employee contributions
  - School District/University Contributions
  - State Contributions for KEHP premium subsidies payable to retirees who retire after June 30, 2010.

These adjustments were incorporated into the valuation with open group projections that assumed an equal, pro rata reduction to the current statutory amounts in the years if/when the Health Trust is projected to achieve a Funded Ratio of 100% or more. Here, the current statutory amounts are adjusted to achieve total contributions equal to the Actuarially Determined Contribution (ADC), as determined by the prior year's valuation and in accordance with the Health Trust's funding policy.

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

As the specific methodology to be used for the adjustments has yet to be determined, there may be differences between the projected results and future experience. This may also include any changes to retiree contributions for KEHP coverage pursuant to KRS 161.675(4)(b).

- Adjustments to the statutory contributions in future years were based on the following assumptions:
  - Liabilities and cash flows are net of expected retiree contributions and any implicit subsidies attributable to coverage while participating in KEHP.
  - Estimates for new entrants were based on the assumption that active headcounts would remain flat for all future years.

Based on these assumptions, the Health Trust's fiduciary net position was projected to be sufficient to pay benefits.

The following table presents the District's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 7.10%, as well as what the District's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.10%) or 1-percentage-point higher (8.10%) than the current rate:

		1% Decrease	Current Discount Rate	_	1% Increase
KTRS	-	6.10%	7.10%		8.10%
District's proportionate share					
of MIF net OPEB liability	\$	2,531000	\$ 3,376,000	\$	4,427,000

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

		Current Health		
	 1% Decrease	 Care Trend Rate	_	1% Increase
KTRS				
District's proportionate share				
of net OPEB liability	\$ 4,235,000	\$ 3,376,000	\$	2,664,000

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

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

#### TRS Life Insurance Plan

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

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

Contributions – The Commonwealth of Kentucky contributed 0.08% of salary to the Life Insurance Trust for the fiscal year ended June 30, 2023 and 0.07% for fiscal year June 30, 2022. The actuarial determined contribution rate for FY 23 was 0.08% and 0.07% for FY 22.

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

At June 30, 2023, the 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:

For the year ended June 30, 2023, the District recognized OPEB revenue and expense of \$4,210 for support provided by the State.

Actuarial assumptions – The total OPEB liability in the June 30, 2021 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%

Single Equivalent Interest Rate 7.10%, net of OPEB plan investment expense, including inflation.

## NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

Mortality rates were based on the Pub2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with MP-2020 with various set-forwards, set-backs, and adjustments for each of the groups; service, retirees, contingent annuitants, disabled retirees, and active members.

The demographic actuarial assumptions for retirement, disability incidence, withdrawal, rates of plan participation, and rates of plan election used in the 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 ending June 30, 2020, adopted by the Board on September 20, 2021.

The remaining actuarial assumptions (e.g. initial per capita costs, health care cost trends) used in the June 30, 2021 valuation of the Health Trust were based on a review of recent plan experience done concurrently with the June 30, 2021 valuation.

The health care cost trend assumption was updated for the June 30, 2021 valuation and was shown as an assumption change in the TOL roll forward, while the change in initial per capita claims costs were included with experience in the TOL roll forward.

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:

		Long-Term
	Target	Expected Real
Asset Class	<u>Allocation</u>	Rate of Return
U. S. Equity	40.0%	4.40 %
International Equity	23.0%	5.60%
Fixed Income	18.0%	(0.10)%
Real Estate	6.0%	4.00 %
Private Equity	5.0%	6.90 %
Other Additional Categories	6.0%	2.10 %
Cash	2.0%	(0.30)%
Total	<u>100.0%</u>	

Single Equivalent Interest 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 75. The projection's basis was an actuarial valuation performed as of June 30, 2021. In addition to the actuarial methods and assumptions of the June 30, 2021 actuarial valuation, the following actuarial methods and assumptions were used in the projection of the Life Trust's cash flows:

# NOTE 7 – POST-EMPLOYMENT HEALTH CARE BENEFITS (Cont'd)

- Total payroll for the initial projection year consists of the payroll of the active membership present on the Valuation Date. In subsequent projection years, total payroll was assumed to increase annually at a rate of 2.75%.
- The employer will contribute the Actuarially Determined Contribution (AC) in accordance with the Life Trust's funding policy determined by a valuation performed on a date two years prior to the beginning of the fiscal year in which the ADC applied.
- Administrative expenses were assumed to paid in all years by the employer as they come due and are not considered in the cash flow projections.
- Active employees do not explicitly contribute to the plan.
- Cash flows occur mid-year.

Based on these assumptions, the Life Trust's fiduciary net position was projected to be sufficient to pay all benefits for all current members.

*OPEB plan fiduciary net position* – TRS of Ky issues a publicly available financial report that can be obtained at http://www.TRS of Ky.ky.gov/05 publications/index.htm.

#### **NOTE 8 – ACCUMULATED UNPAID SICK LEAVE BENEFITS**

Upon retirement from the school system, an employee will receive from the District an amount equal to 30% of the value of accumulated sick leave. Sick leave benefits are accrued as a liability using the termination payment method. An accrual for earned sick leave is made to the extent that it is probable that the benefits will result in termination payments. At June 30, 2023, this amount totaled \$153,199.

#### **NOTE 9 - 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 are covered through the purchase of commercial insurance. The District has purchased certain policies which are retrospectively rated and include workers' compensation insurance.

#### **NOTE 10 - CONTINGENCIES**

Funding for the District's Grant Funds is provided by federal, state and local government agencies. These funds are to be used for designated purposes only. If, based upon 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 to refuse to reimburse the District for its disbursements.

# NOTE 10 - CONTINGENCIES (Cont'd)

The amount of such future refunds and un-reimbursed disbursements, if any, is not expected to be significant. Continuation of the District's grant programs is predicated upon the grantor's satisfaction that the funds provided are being spent as intended and the grantor's 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 11 - RISK MANAGEMENT**

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. To obtain insurance for worker's compensation, errors and omissions, and general liability coverage, the District participates in the Kentucky School Boards Insurance Trust Liability Insurance Fund. These public entity risk pools operate as common risk management and insurance programs for all school districts and other tax supported educational agencies of Kentucky who are members of the Kentucky School Boards Association. The District pays an annual premium to each fund for coverage.

Contributions to the Workers' Compensation Fund are based on premium rates established by such a fund in conjunction with the excess insurance carrier, subject to claims experience modifications and a group discount amount. Dividends may be declared, but are not payable until twenty-four months after the expiration of the self-insurance term. The liability insurance fund pays insurance premiums of the participating members established by the insurance carrier. The Trust can terminate coverage if it is unable to obtain acceptable excess general liability coverage, and for any reason, by giving ninety days notice. In the event the Trust terminated coverage, any amount remaining in the Fund would be returned to the member on a pro rata basis.

The District purchases unemployment insurance through the Kentucky School Boards Insurance Trust Unemployment Compensation Fund; however, risk has not been transferred to such fund. 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 several fiscal years.

#### **NOTE 12 - 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 (contingency).

#### **NOTE 13 - DEFICIT OPERATING/ FUND BALANCES**

The District had no funds operating as a deficit fund balance at June 30, 2023. The following funds had operations that resulted in a current year deficit after transfers and other financing sources (see Note 14) resulting in the following reductions of fund balances:

FSPK Building Fund \$115,971 General Fund \$1,282,494

#### **NOTE 14 – INTERFUND TRANSACTIONS**

The following transfers were made during the year:

From Fund	To Fund	Purpose	<i>P</i>	Amount
General Fund	Special Revenue	KETS	\$	21,146
Special Revenue	General Fund	Indirect Costs	\$	32,540
Building Fund	Debt Service	Debt Service	\$	831,648
Building Fund	General Fund	Capital Expenses	\$	308,296

#### **NOTE 15 - ON-BEHALF PAYMENTS**

For the fiscal year ended June 30, 2023, the Commonwealth of Kentucky contributed estimated payments on behalf of the District as follows:

Kentucky Teachers Retirement System	\$	2,981,995
Health & Life Insurance		1,260,352
Technology		84,013
Debt Service	_	227,402
Recognized at the Fund Level		4,553,762
Additional pension & OPEB expense recognized		
at the Government-Wide Level	_	1,338,677
Total On-Behalf	\$	5,892,439

These payments were recorded in the appropriate revenue and expense accounts on the statement of revenue, expenses, and changes in fund balance as follows:

General Fund	\$	4,283,639
Food Service Fund		42,721
Debt Service Fund	_	227,402
Total	\$	4,553,762

#### **NOTE 16-LITIGATION**

The District is subject to several legal actions in various stages of litigation, the outcome of which is not determinable at this time. Management of the District and its legal counsel do not anticipate that there will be any material effect on the combined financial statements as a result of the cases presently in progress.

#### **NOTE 17- SUBSEQUENT EVENTS**

In preparing these financial statements, management of the District has evaluated events and transaction for potential recognition or disclosure through October 27, 2023, the date the financial statements were available to be issued.

#### NOTE 18 - SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS

The District adopted the provisions of GASB Statement No. 96, Subscription-Based Information Technology Arrangements (SBITAs). The objective of this Statement is to better meet the information needs of financial statement users by establishing uniform accounting and financial reporting requirements for SBITAs, improving the comparability of financial statements among governments that have entered into SBITAs, and enhancing the understandability, reliability, relevance, and consistency of information about SBITAs. Implementation of this standard as of July 1, 2022 had no effect on beginning balance, but did have a material effect on the government-wide financial statements in the current year as outlined below:

	G/	Prior to ASB No. 96	After olementation ASBS No. 96	vernment-Wide Effect of aplementation
Statement of Net Position		_	 _	
Prepaid expenses	\$	-	\$ 307,862	\$ 307,862
Net intangible subscription asset	\$	-	\$ 10,688	\$ 10,688
Current portion of subscription liability	\$	-	\$ 2,285	\$ 2,285
Noncurrent portion of subscription liability	\$	-	\$ 4,325	\$ 4,325
Net investment in capital assets	\$	3,162,538	\$ 3,166,616	\$ 4,078
Statement of Activities				
Plant operations and maintenance	\$	1,467,276	\$ 1,462,892	\$ (4,384)
District administration	\$	988,549	\$ 988,194	\$ (355)
Instructional	\$	14,252,030	\$ 13,944,168	\$ (307,862)
Interest on leng-term debt	\$	280,074	\$ 280,735	\$ 661

# BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTAL SCHEDULES

# BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY FOR THE YEAR ENDED JUNE 30, 2023

	rting Fiscal Year asurement Date) 2023 (2022)	rting Fiscal Year asurement Date) 2022 (2021)		ting Fiscal Year surement Date) 2021 (2020)	rting Fiscal Year asurement Date) 2020 (2019)		rting Fiscal Year asurement Date) 2019 (2018)				Measurement Date) 2018		(Measurement Date) 2018		(Measurement Date) 2018		rting Fiscal Year asurement Date) 2017 (2016)	Reporting Fiscal Year (Measurement Date) 2016 (2015)		Reporting Fiscal Year (Measurement Date) 2015 (2014)	
COUNTY EMPLOYEES RETIREMENT SYSTEM: District's proportion of the net pension liability	0.050790%	0.046072%	(	0.053343%	0.064154%	0.060359%			0.064577%		0.066680%		0.061560%		0.062587%						
District's proportionate share of the net pension liability	\$ 3,671,616	\$ 2,937,451	\$	4,091,364	\$ 4,511,979	\$	3,676,047	\$	3,779,890	\$	3,823,108	\$	2,646,907	\$	2,030,500						
District's covered-employee payroll	\$ 1,439,984	\$ 1,127,203	\$	1,313,706	\$ 1,555,604	\$	1,481,769	\$	1,534,537	\$	1,590,129	\$	1,436,345	\$	1,422,100						
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll	254.98%	260.60%		311.44%	290.05%		248.08%		246.32%		240.43%		184.28%		142.78%						
Plan fiduciary net position as a percentage of the total pension liability	52.42%	57.33%		47.81%	50.45%		53.54%		53.30%		55.50%		59.97%		66.80%						
KENTUCKY TEACHER'S RETIREMENT SYSTEM: District's proportion of the net pension liability	0%	0%		0%	0%		0%		0%		0%		0%		0%						
District's proportionate share of the net pension liability	-	-		-	-		-		-		-		-		-						
State's proportionate share of the net pension liability associated with the District Total	\$ 31,986,760 31,986,760	\$ 21,555,208 21,555,208	\$	23,576,553 23,576,553	\$ 22,992,887 22,992,887	\$	21,201,128 21,201,128	\$	42,117,905 42,117,905	\$	45,963,233 45,963,233	\$	35,761,800 35,761,800	\$	33,493,686 33,493,686						
District's covered-employee payroll	\$ 7,078,581	\$ 6,435,880	\$	6,477,748	\$ 5,960,887	\$	5,512,783	\$	5,288,428	\$	5,397,925	\$	5,330,136	\$	5,163,807						
District's proportionate share of the 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 the total pension liability	56.41%	65.59%		58.27%	58.80%		59.30%		56.40%		54.60%		55.30%		53.60%						

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

Note: These amounts are based on the prior year's measurement period, not the District's fiscal year.

#### BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT CONTRIBUTIONS - PENSION FOR THE YEAR ENDED JUNE 30, 2023

		2023	 2022		2021		2020	 2019	 2018	 2017	 2016	 2015	 2014
COUNTY EMPLOYEES RETIREMENT SYSTEM: Contractually required contribution	\$	350,594	\$ 301,256	\$	222,204	\$	268,713	\$ 265,768	\$ 216,620	\$ 219,335	\$ 189,444	\$ 183,805	\$ 271,230
Contributions in relation to the contractually required contribution	_	350,594	 301,256	_	222,204		268,713	 265,768	 216,620	 219,335	 189,444	 183,805	 271,230
Contribution deficiency (excess)				0		0		-	-	-	-	-	-
District's covered-employee payroll	\$	1,539,043	\$ 1,423,033	\$	1,147,334	\$	1,391,303	\$ 1,638,519	\$ 1,481,769	\$ 1,534,537	\$ 1,590,129	\$ 1,436,345	\$ 1,422,100
District's contributions as a percentage of its covered-employee payroll		22.78%	21.17%		19.37%		19.31%	16.22%	14.62%	14.29%	11.91%	12.80%	19.07%
KENTUCKY TEACHER'S RETIREMENT SYSTEM: Contractually required contribution	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution		<u> </u>	 					 	 <u> </u>		 	 	 <u> </u>
Contribution deficiency (excess)		-	-		-		-	-	-	-	-	-	-
District's covered-employee payroll	\$	7,137,540	\$ 6,008,939	\$	6,435,880	\$	6,477,784	\$ 5,964,790	\$ 5,512,783	\$ 5,288,428	\$ 5,397,925	\$ 5,330,136	\$ 5,163,807
District's contributions 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%	0.00%

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

# BEREA INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – PENSION FOR THE YEAR ENDED JUNE 30, 2023

#### **COUNTY EMPLOYEES RETIREMENT SYSTEM:**

The actuarially determined contribution rates are determined on an annual basis using the actuarial valuation conducted two years prior to the year in which the contribution will be assessed.

**2020 Changes of Assumptions** –The amortization period for the unfunded liability was reset as of June 30, 2019, to a closed 30-year period.

**2019 Changes of Assumptions** – The 2019 actuarial valuation used updated mortality tables for all categories of members and beneficiaries and a system-specific mortality table for non-disabled retirees. In 2019, mortality rates for active members were based on the PUB-2010 General Mortality table, for the nonhazardous members and the PUB-2010 Public Safety Mortality table for the hazardous members, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. Post-retirement mortality rates (non-disabled) used a system-specific mortality table based on mortality experience from 2013 – 2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. The PUB-2010 Disabled Mortality Table is used for post-retirement mortality for disabled retirees with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. Previous valuations were based on RP-2000 Combined Mortality Tables.

**2017 Changes of Assumptions** – For the 2017 actuarial valuation, several key actuarial assumptions were revised. Changes in assumptions prior to 2016 provided minor adjustments to the actuarial measurements. The following table outlines the actuarial methods and assumptions that were used in 2019 and 2016 to determine contribution rates reported for all systems:

Assumption	2017 Valuation	2016 Valuation					
Actuarial Cost Method	Entry Age Normal	Entry Age Normal					
Amortization Method	Level of Percentage of	Level of Percentage of					
	Payroll, closed	Payroll, closed					
Remaining Amortization Period	26 Years	27 Years					
Asset Valuation Method	20% of the difference between the market value of assets and the expected actuarial value of assets is recognized	20% of the difference between the market value of assets and the expected actuarial value of assets is recognized					
Post-retirement benefit adjustments	0.00%	0.00%					
Inflation	2.30%	3.25%					
Salary Increase	3.3% to 11.55% varies by service), average, including Inflation	<b>4%</b> , average, including Inflation					
Investment Rate of Return	<b>6.25%</b> , Net of Pension Plan Investment Expense, including Inflation	<b>7.5%</b> , Net of Pension Plan Investment Expense, including Inflation					

# BEREA INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – PENSION FOR THE YEAR ENDED JUNE 30, 2023

#### **COUNTY EMPLOYEES RETIREMENT SYSTEM (Cont'd):**

Changes of Benefit Terms -

2014: A cash balance plan was introduced for member whose participation date begins on or after January 1, 2014

2009: A new benefit tier for members who first participate on or after September 1, 2008 was introduced which included the following changes:

- 1. Tiered Structure for benefit accrual rates
- 2. New retirement eligibility requirements
- 3. Different rules for the computation of final average compensation

#### **KENTUCKY TEACHER'S RETIREMENT SYSTEM:**

**2022 Changes to Benefit Terms** – A new benefit tier was added for members joining the system on and after January 1, 2022. This tier increases the retirement age to either age 57 and 10 years of service or attainment of age 65 and 5 years of service. This tier includes a defined benefit foundational benefit based on service and final average salary plus a defined contribution supplemental benefit. More details about this new tier are available on the TRS website, https://trs.ky.gov/active-members/trs-1-trs-2-and-trs-3-member-information.

**2021 Changes of Assumptions** – The 2020 experience study was used to adjust rates of withdrawal, retirement, disability, mortality, and rates of salary increases to reflect actual experience more closely. The expectation of mortality was changed to the Pub 2010 Mortality Tables (Teachers Benefit-Weighted) projected generationally with MP-2020 with various set forwards, set-backs, and adjustments for each of the groups; service retirees, contingent annuitants, disabled retirees, and actives. The assumed long-term investment rate of return was changed from 7.50% to 7.10% and the price inflation assumption was lowered from 3.00% to 2.50%. In addition, the calculation of SEIR results in an assumption change from 7.50% to 7.10%.

**2018 Changes of Assumptions** – The 2018 actuarial analysis for TRS of Ky indicated that cash flow for the system would be sufficient to pay benefits in all periods. As a result, the discount rate for the 2018 study was the same as the long-term expected yield of 7.5%. In 2017, the analysis used a blended rate of 4.49% which included the application of the municipal bond index to periods after 2038. The actuarial gains for this change will be recognized over the average remaining service lives for active members (10.6 years for the 2020 valuation) and are creating negative pension expense for the TRS pension system.

**2017 Changes of Assumptions** – The Single Equivalent Interest Rate was increased from 4.20% to 4.49%.

**2016 Changes of Assumptions** – The Single Equivalent Interest Rate was decreased from 4.88% to 4.20%. Rates of withdrawal, retirement, disability and mortality were adjusted based on an experience study conducted in 2015. The Assumed Salary Scale, Price Inflation, and Wage Inflation were also decreased.

**2015** Changes of Assumptions – The Single Equivalent Interest Rate was decreased from 5.23% to 4.88%.

**2014 Changes of Assumptions** – The Single Equivalent Interest Rate was increased from 5.16% to 5.23%.

# BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF NET OPEB LIABILITY - MEDICAL INSURANCE PLAN FOR THE YEAR ENDED JUNE 30, 2023

	Reporting Fiscal Year (Measurement Date) 2023 (2022)		Reporting Fiscal Year (Measurement Date) 2022 (2021)		Reporting Fiscal Year (Measurement Date) 2021 (2020)		Reporting Fiscal Year (Measurement Date) 2020 (2019)		Reporting Fiscal Year (Measurement Date) 2019 (2018)		Reporting Fiscal Year (Measurement Date) 2018 (2017)	
COUNTY EMPLOYEES RETIREMENT SYSTEM: District's proportion of the net OPEB liability		0.050781%		0.046061%		0.053327%		0.064137%		0.060357%		0.064577%
District's proportionate share of the net OPEB liability	\$	1,002,170	\$	881,815	\$	1,287,685	\$	1,078,755	\$	1,071,627	\$	1,298,219
District's covered-employee payroll	\$	1,439,984	\$	1,127,203	\$	1,313,706	\$	1,555,604	\$	1,481,769	\$	1,534,537
District's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll		69.60%		78.23%		98.02%		69.35%		72.32%		84.60%
Plan fiduciary net position as a percentage of the total OPEB liability		60.95%		62.91%		51.67%		60.44%		57.62%		52.40%
KENTUCKY TEACHER'S RETIREMENT SYSTEM: District's proportion of the net OPEB liability		0.135982%		0.088139%		0.088811%		0.089324%		0.083195%		0.081937%
District's proportionate share of the net OPEB liability	\$	3,376,000	\$	1,891,000	\$	2,241,000	\$	2,614,000	\$	2,887,000	\$	2,922,000
State's proportionate share of the net OPEB liability associal with the District Total	sted \$ \$	1,109,000 4,485,000	\$	1,536,000 3,427,000	\$	1,795,000 4,036,000	\$	2,111,000 4,725,000	\$	2,488,000 5,375,000	\$	2,387,000 5,309,000
District's covered-employee payroll	\$	6,004,453	\$	5,181,683	\$	6,477,748	\$	5,177,804	\$	5,512,783	\$	5,288,428
District's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll		56.22%		36.49%		34.60%		50.48%		52.37%		55.25%
Plan fiduciary net position as a percentage of the total OPEB liability		47.75%		51.74%		39.05%		32.58%		25.50%		21.18%

**Note:** Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

Note: These amounts are based on the prior year's measurement period, not the District's fiscal year.

# BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT CONTRIBUTIONS - MEDICAL INSURANCE PLAN FOR THE YEAR ENDED JUNE 30, 2023

	 2023	 2022	 2021	 2020	 2019	 2018	 2017
COUNTY EMPLOYEES RETIREMENT SYSTEM: Contractually required contribution	\$ 64,178	\$ 82,251	\$ 54,803	\$ 66,273	\$ 86,186	\$ 70,312	\$ 74,369
Contributions in relation to the contractually required contribution	 64,178	 82,251	 54,803	 66,273	 86,186	 70,312	 74,369
Contribution deficiency (excess)	-	-	-	-	-	-	-
District's covered-employee payroll	\$ 1,539,043	\$ 1,423,033	\$ 1,147,334	\$ 1,391,303	\$ 1,638,519	\$ 1,481,769	\$ 1,534,537
District's contributions as a percentage of its covered-employee payroll	4.17%	5.78%	4.78%	4.76%	5.26%	4.75%	4.85%
KENTUCKY TEACHER'S RETIREMENT SYSTEM: Statutorily required contribution	\$ 182,160	\$ 180,431	\$ 156,447	\$ 156,847	\$ 155,335	\$ 148,196	\$ 140,381
Contributions in relation to the contractually required contribution	 182,160	 180,431	 156,447	 156,847	 155,335	 148,196	 140,381
Contribution deficiency (excess)	-	-	-	-	-	-	-
District's covered-employee payroll	\$ 5,880,477	\$ 4,392,182	\$ 5,181,683	\$ 5,229,133	\$ 5,180,692	\$ 5,512,783	\$ 5,288,428
District's contributions as a percentage of its covered-employee payroll	3.10%	4.11%	3.02%	3.00%	3.00%	2.69%	2.65%

**Note:** Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

**Note:** These amounts are based on the prior year's measurement period, not the District's fiscal year.

# BEREA INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – MEDICAL INSURANCE PLAN FOR THE YEAR ENDED JUNE 30, 2023

#### **COUNTY EMPLOYEES RETIREMENT SYSTEM:**

Valuation Date: June 30, 2021

**2022 Changes in Actuarial Assumptions**: Discount rate used to calculate the total OPEB liability increased from 5.20% to 5.70% for the CERs non-hazardous insurance plan.

**2021 Changes in Actuarial Assumptions:** Initial rates for health cost trends for retirees under age 65 were lowered from 6.4% to 6.25% and rates for retirees ages 65 or older were increased from 2.9% to 5.5%. Municipal bond index rate was lowered from 2.45% to 1.92% (Fidelity 20-Year Municipal GO AA Index). And the single discount rate for the CERS non-hazardous insurance plan was lowered from 5.34% to 5.20%.

**2017 Changes in Actuarial Assumptions:** The total OPEB liability in the June 30, 2017 actuarial valuation was determined using the following actuarial assumptions which were changed from the 2016 actuarial valuation, applied to all periods included in the measurement:

Investment rate of Return 6.25%, net of OPEB plan investment expense, including inflation.

Projected salary increases 4% average Inflation rate 3.25%

Initiation rate 3.25%
Healthcare cost trend rates

Under 65 Initial trend starting at 7.50% and gradually decreasing to an ultimate trend

rate of 5.00% over a period of 5 years

Ages 65 and Older Initial trend starting at 5.50% and gradually decreasing to an ultimate trend

rate of 5.00% over a period of 2 years

Municipal Bond Index Rate 3.56% Discount Rate 5.84%

#### KENTUCKY TEACHER'S RETIREMENT SYSTEM:

Valuation Date: June 30, 2021

**2022 Changes to Benefit Terms**: A new benefit tier was added for members joining the system on and after January 1, 2022. This tier increases the retirement age to either age 57 and 10 years of service or attainment of age 65 and 5 years of service. This tier includes a defined benefit foundational benefit based on service and final average salary plus a defined contribution supplemental benefit. More details about this new tier are available on the TRS website, https://trs.ky.gov/active-members/trs-1-trs-2-and-trs-3-member-information.

#### 2021 Changes to Actuarial 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 8.00% for the Health Trust to 7.10% The price inflation assumption was lowered from 3.00% to 2.5%
- The rates of member participation and spousal participation were adjusted to reflect actual experience more closely.

2020 Changes to Actuarial Assumptions: The actuary updated the health care trend rates based on current economic data.

**2019 Changes to Actuarial Assumptions:** The State's biennial budget for the two years ended June 30, 2022, included the actuarially determined contribution (ADC) rate for the TRS of Ky system plus additional contributions to address the shortfall from previous years. The actuarial analysis for the June 30, 2019 measurement included an assumption that future state contributions would be based on the ADC which provides sufficient funding for all future periods. As a result, TRS used the long-term rate of return, 7.5%, as the 2019 discount rate instead of a blended rate that included the municipal bond index for certain future periods.

**2017 Changes to benefit terms:** With the passage of House Bill 471, the eligibility for non-single subsidies (NSS) for the KEHP-participating members who retire 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 those KEHP-participating members who retired on or after July 1, 2010.

# BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF NET OPEB LIABILITY - LIFE INSURANCE PLAN FOR THE YEAR ENDED JUNE 30, 2023

	(Measu	ng Fiscal Year prement Date) 2023 (2022)		easurement Date) 2022 (2021)	easurement Date) 2021 (2020)	orting Fiscal Year easurement Date) 2020 (2019)	Doorting Fiscal Year  Measurement Date  2019 (2018)	porting Fiscal Year <u>feasurement Date</u> ) 2018 (2017)
KENTUCKY TEACHER'S RETIREMENT SYSTEM: District's proportion of the net OPEB liability		0%		0%	 0%	 0%	0%	 0%
District's proportionate share of the net OPEB liability		-		-	-	-	-	-
State's proportionate share of the net OPEB liability associate with the District Total	ed \$ \$	55,000 55,000	\$ \$	20,000 20,000	\$ 54,000 54,000	\$ 49,000 49,000	\$ 43,000 43,000	\$ 32,000 32,000
District's covered-employee payroll	\$	6,004,453	\$	5,181,683	\$ 6,477,748	\$ 5,177,804	\$ 5,512,783	\$ 5,288,428
District's proportionate share of the 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 the total OPEB liability		73.97%		89.15%	71.57%	73.40%	75.00%	79.99%

 ${f Note:}$  Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

Note: These amounts are based on the prior year's measurement period, not the District's fiscal year.

#### BEREA INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT CONTRIBUTIONS - LIFE INSURANCE PLAN FOR THE YEAR ENDED JUNE 30, 2023

	 2023	 2022	 2021	 2020	 2019	 2018	 2017
KENTUCKY TEACHER'S RETIREMENT SYSTEM: Contractually required contribution	\$ -						
Contributions in relation to the contractually required contribution	 						
Contribution deficiency (excess)	-	-	-	-	-	-	-
District's covered-employee payroll	\$ 5,880,477	\$ 4,392,182	\$ 5,181,683	\$ 5,229,133	\$ 5,180,692	\$ 5,512,783	\$ 5,288,428
District's contributions as a percentage of its covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

**Note:** Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

Note: These amounts are based on the prior year's measurement period, not the District's fiscal year.

# BEREA INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – LIFE INSURANCE PLAN FOR THE YEAR ENDED JUNE 30, 2023

#### KENTUCKY TEACHER'S RETIREMENT SYSTEM:

Valuation Date: June 30, 2021

#### 2021 Changes to 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% for the Life Trust to 7.10%
   The price inflation assumption was lowered from 3.00% to 2.5%
- The rates of member participation and spousal participation were adjusted to reflect actual experience more closely.

#### 2017 Changes to benefit terms:

With the passage of House Bill 471, the eligibility for non-single subsidies (NSS) for the KEHP-participating members who retire 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 those KEHP-participating members who retired on or after July 1, 2010.

# BEREA INDEPENDENT SCHOOL DISTRICT SUPPLEMENTAL SCHEDULES

#### BEREA INDEPENDENT SCHOOL DISTRICT COMBINING BALANCE SHEET NON-MAJOR GOVERNMENTAL FUNDS JUNE 30, 2023

	 DEBT SERVICE FUND		CONSTRUCTION FUND	_	FSPK BUILDING FUND	DISTRICT ACTIVITY FUND	STUDENT ACTIVITY FUND	-	TOTAL NON-MAJOR GOVERNMENTAL FUNDS
ASSETS:  Cash and cash equivalents	\$ -	\$	259,803	\$	81,348	\$ 82,706	\$ 141,531	\$_	565,388
TOTAL ASSETS	\$ -	\$	259,803	\$	81,348	\$ 82,706	\$ 141,531	\$_	565,388
LIABILITIES: Accounts Payable	\$ <u>-</u> .	\$	<u> </u>	\$	<u>-</u> ,	\$ <u> </u>	\$ <u> </u>	\$_	<u>-</u>
TOTAL LIABILITIES	 <u>-</u>		<u>-</u>	_				-	<u>-</u>
FUND BALANCES: Assigned Restricted	 <u> </u>		259,803		- 81,348	82,706	141,531	-	224,237 341,151
TOTAL FUND BALANCES	 <u>-</u>	_	259,803		81,348	82,706	141,531	-	565,388
TOTAL LIABILITIES AND FUND BALANCES	\$ <u> </u>	\$	259,803	\$	81,348	\$ 82,706	\$ 141,531	\$_	565,388

# BEREA INDEPENDENT SCHOOL DISTRICT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NON-MAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	D	EBT SERVICE FUND	CONSTRUCTION FUND	FSPK BUILDING FUND	DISTRICT ACTIVITY FUND	STUDENT ACTIVITY FUND		TOTAL NON-MAJOR GOVERNMENTAL FUNDS
REVENUES:		1 0112	10112	1 0112	10115	10115	-	TONES
From local sources:								
Taxes:								
Property	\$	- \$	-	\$ 308,296	\$ -	\$ -	\$	308,296
Earnings on investments		=	1,220	927	=	=		2,147
Other local revenues		=	=	=	61,838	148,855		210,693
Intergovernmental - State		227,402		 714,750	-		_	942,152
TOTAL REVENUES		227,402	1,220	1,023,973	61,838	148,855		1,463,288
Expenditures:								
Instruction		_	_	_	29,916	146,793		176,709
Non-Instructional		_	_	-	,	-		-
Debt Service		1,059,050	-	=	<del>-</del>	-		1,059,050
TOTAL EXPENDITURES		1,059,050	_	-	29,916	146,793	_	1,235,759
Excess (Deficit) of Revenues over Expenditures		(831,648)	1,220	1,023,973	31,922	2,062		227,529
OTHER FINANCING SOURCES (USES):								
Operating transfers in		831,648	=	-	=	-		831,648
Operating transfers out		<u> </u>		 (1,139,944)			_	(1,139,944)
TOTAL OTHER FINANCING SOURCES (USES)		831,648		 (1,139,944)	<del>-</del> _			(308,296)
Net Change in Fund Balances		-	1,220	(115,971)	31,922	2,062		(80,767)
Fund balance - beginning of year		<u>-</u>	258,583	 197,319	50,784	139,469		646,155
Fund balance - end of year	\$	\$	259,803	\$ 81,348	\$82,706	\$ 141,531	\$_	565,388

# BEREA INDEPENDENT SCHOOL DISTRICT COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES SCHOOL ACTIVITIES FUND FOR THE YEAR ENDED JUNE 30, 2023

		Deposits Held in Custody for Students June 30, 2022	<del>-</del>	Revenues	_	Expenses	_	Deposits Held in Custody for Students June 30, 2023
Berea High School	\$	84,581	\$	144,998	\$	134,080	\$	95,499
Berea Community Middle School		44,332		14,699		26,726		32,305
Berea Elementary School	_	10,556 139,469	_	15,259 174,956		12,088 172,894	_	13,727 141,531
Interfund Transfers	\$_	139,469	\$	(26,101) 148,855	<b>\$</b> _	(26,101) 146,793	\$_	141,531

## BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF CHANGES IN ASSETS AND LIABILITIES BEREA HIGH SCHOOL ACTIVITY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

4.000.00.00	Deposits Held in Custody for Students June 30,			Deposits Held in Custody for Students June 30,
ACCOUNTS:	2022	Revenues	Expenses	2023
GENERAL ATHLETICS \$	26,677 \$	-	26,103 \$	574
ATH HALL OF FAME	-	150	-	150
ATHLETIC-STUDENT	1,009	(1,009)	-	-
GUIDANCE	20	-	-	20
ATHLETIC TICKET SALES	9,242	3,564	-	12,806
BASEBALL	(18)	2,422	2,181	223
BOYS BASKETBALL	1,815	26,069	24,034	3,850
GIRLS BASKETBAL	2,306	34,046	19,907	16,445
CHEER	3,405	8,227	6,199	5,433
CROSS COUNTRY	5,082	11,620	9,166	7,536
DANCE TEAM	60	-	-	60
FOOTBALL	724	118	-	842
GOLF	660	1,240	90	1,810
BOYS SOCCER	1,251	5,568	3,695	3,124
GIRLS SOCCER	526	1,301	924	903
SOFTBALL	1,130	9,019	8,109	2,040
STUDENT COUNCIL	-	1,935	1,456	479
SWIM TEAM	2,509	-	-	2,509
TENNIS	602	-	-	602
TRACK	19	85	-	104
VOLLEYBALL	(914)	1,214	300	-
YARN CLUB	7	-	-	7
LEGO CLUB	3	-	-	3
FUTURE PROBLEM SOLVING	75	-	-	75
MAJORETTES	210	-	-	210
CULINARY CLUB	101	-	-	101
FCCLA	2,661	7,731	7,538	2,854
ARCHERY	28	2,070	460	1,638
FIELD TRIPS	32	-	-	32
BASKETBALL JOINT ACCT	1,056	(1,000)	-	56
TOURNAMENTS	1,668	-	-	1,668
9TH GRADE FRESHMAN	511	-	-	511
10TH GRADE SOPHMORE	271	398	-	669
11TH GRADE JUNIORS	2,959	3,654	3,769	2,844
12TH GRADE SENIORS	(1,720)	1,793	73	-
CHORUS	320	225	330	215
QUIDDITCH CLUB	27	-	-	27
LIBRARY	47	-	-	47
NEWSPAPER JOURNALISM	287	-	-	287
TECHNOLOGY CLUB	97	-	-	97
CONCESSIONS	689	(176)	-	513
4-H CLUB	199	-	-	199
ACADEMIC TEAM	514	558	683	389
ART CLUB	193	-	-	193

## BEREA INDEPENDENT SCHOOL DISTRICT STATEMENT OF CHANGES IN ASSETS AND LIABILITIES BEREA HIGH SCHOOL ACTIVITY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	Deposits			Deposits
	Held in			Held in
	Custody fo	r		Custody for
	Students			Students
	June 30,			June 30,
ACCOUNTS:	2022	Revenues	Expenses	2023
SENIOR BETA CLUB	\$ 599	1,346	\$ 1,360	\$ 585
FBLA	237		-	237
DRAMA CLUB	2,120	3,079	1,204	3,995
FCA	155	1,149	1,304	-
SCHOOL STORE	112	_	-	112
SCHOOL BASED ENTERPRISE	1,222	_	-	1,222
MUSIC HONOR SOCIETY	60	-	-	60
MUSICAL THEATER	1,647	-	322	1,325
SENIOR TRIP ACCOUNT	4,329	12,194	10,984	5,539
NATIONAL HONOR SOCIETY	550	1,665	1,300	915
SEED CLUB	42	-	-	42
SPANISH CLUB	189	-	-	189
STLP	134	ļ <u>-</u>	-	134
UNITE CLUB	12	_	-	12
KEY CLUB	86	;	-	86
FILM CLUB	381		-	381
BASS CLUB	244		-	244
PEP CLUB	209	) -	-	209
ENVIRONMENTAL CLUB	82		-	82
STRATEGIC GAMES	408		-	408
LIGHTHOUSE TEAM	338		-	338
ANIME CLUB	78		) -	-
CODE PINK	447	` '	-	447
BOOK CLUB	104		_	104
WELLNESS CLUB	69		_	69
GSA	33		_	33
DIFFERENT ABLED	861		_	952
SCHOLARSHIP FUND	127		_	127
STEM	205		_	205
DESTINATION IMAGINATION	131		_	131
YEARBOOK	780		50	1,323
CAREER ASSOCIATION		2,070		742
MAKERSPACE		- 2,185		1,373
STUDENT TESTING	200			240
FEES	165		_	165
PARKING		- 5	_	5
GENERAL OPERATING - STAFF	176			119
GENERAL OPERATING - STUDENT	257			220
PICTURES SWEEP	873		-	873
TARGET FIELD TRIP	11			11
JANET BELL MEM FUND	100			100
OPERATION HAPPINESS	468		- ) -	-
TOTALS	\$ 84,581			\$ 95,499
101/LO	Ψ 07,301	¥ 177,000	Ψ 107,000	Ψ <u>55,499</u>

# BEREA INDEPENDENT SCHOOL DISTRICT Schedule of Expenditures of Federal Awards By Grant For the Year Ended June 30, 2023

Federal Grantor/Program or Cluster Title	Federal Assistance Listing Number	Name of Grant - Grant ID No.	Federal Expenditures(\$)
Passed Through Kentucky Department of Education			
United States Department of Agriculture			
Child Nutrition Cluster-Cluster			
National School Lunch Program (NSLP)			
National School Lunch Program (NSLP)	10.555	4000816 Commodites	\$ 38,526
National School Lunch Program (NSLP)	10.555	7750002-22	89,692
National School Lunch Program (NSLP)	10.555	7750002-23	413,923
National School Lunch Program (NSLP)	10.555	9980000-22	28,949
School Breakfast Program	10.553	7760005-22	27,457
School Breakfast Program	10.553	7760005-23	128,443
Total Child Nutrition Cluster-Cluster			726,990
State Administrative Expenses Child Nutrition	10.560	7700001-22	1,375
Total United States Department of Agriculture			728,365
United States Department of Education			
Special Education Cluster (IDEA)-Cluster			
Special Education - Grants to States (IDEA, Part B)			
Special Education - Grants to States (IDEA, Part B)	84.027	3810002-20	741
Special Education - Grants to States (IDEA, Part B)	84.027	3810002-21	74,424
		49100002-21	
Special Education - Grants to States (IDEA, Part B)	84.027	COVID-19 ARP	8,768
Special Education - Grants to States (IDEA, Part B)	84.027	3810002-221	159,617
Total Special Education - Grants to States (IDEA, Part B)			243,550
Special Education - Preschool Grants (IDEA Preschool)			
Special Education - Preschool Grants (IDEA Preschool)	84.173	38000002-20	8,533
Special Education - Preschool Grants (IDEA Preschool)	84.173	38000002-21 ARP IDEA B PRESCHOOL	1,540
Special Education - Preschool Grants (IDEA Preschool)	84.173	4900002-21	7,149
Total Special Education - Preschool Grants (IDEA Preschool)			17,222
Total Special Education Cluster (IDEA)-Cluster			260,772
Title I Grants to Local Educational Agencies (Title I, Part A of the ESEA)			
Title I Grants to Local Educational Agencies (Title I, Part A of			
the ESEA)	84.010	3100002-22	225,502
Title I Grants to Local Educational Agencies (Title I, Part A of			
the ESEA)	84.010	3100202-22	221,121
Title I Grants to Local Educational Agencies (Title I, Part A of			•
the ESEA)	84.010	3100002-21	46,877
Total Title I Grants to Local Educational Agencies (Title I, Part A of			
the ESEA)			493,500
Career and Technical Education Basic Grants to States			
		VOCATIONAL EDUCATION	
Career and Technical Education Basic Grants to States	84.048	BASIC3483	311
Career and Technical Education Basic Grants to States	84.048	PERKINS CF 06/30/16348AA	26
Career and Technical Education Basic Grants to States	84.048	3710002-22	9,058
Total Career and Technical Education Basic Grants to States			9,395

The accompanying notes are an integral part of this schedule.

# BEREA INDEPENDENT SCHOOL DISTRICT Schedule of Expenditures of Federal Awards By Grant For the Year Ended June 30, 2023

Federal Grantor/Program or Cluster Title	Federal Assistance Listing Number	Name of Grant - Grant ID No.	Federal Expenditures(\$)
Twenty-First Century Community Learning Centers	Number		
Twenty-First Century Community Learning Centers	84.287	3400002-21	65,560
Twenty-First Century Community Learning Centers	84.287	3400002-20	44,390
Total Twenty-First Century Community Learning Centers			109,950
Supporting Effective Instruction State Grant (formerly Improving Teacher Quality State Grants)			
Supporting Effective Instruction State Grant (formerly			
Improving Teacher Quality State Grants)	84.367	3230002-22	43,812
Supporting Effective Instruction State Grant (formerly			
Improving Teacher Quality State Grants)	84.367	3230002-21	863
Total Supporting Effective Instruction State Grant (formerly			
Improving Teacher Quality State Grants)			44,675
Comprehensive Literacy Development			
		STRIVING READERS 09/30/20	
Comprehensive Literacy Development	84.371	466F	18,007
Total Comprehensive Literacy Development			18,007
Student Support and Academic Enrichment Program			
Student Support and Academic Enrichment Program	84.424	3420002-20	6,318
Student Support and Academic Enrichment Program	84.424	3420002-21	21,390
Total Student Support and Academic Enrichment Program			27,708
Education Stabilization Fund (ESF)			
		4980002-21	
		COVID-19 ESSER II STATE SET-	
Education Stabilization Fund (ESF)	84.425D	ASIDE	10,488
		4300002-21	
Education Stabilization Fund (ESF)	84.425U	COVID-19 ARP ESSER III	1,067,060
		4200003-21	
Education Stabilization Fund (ESF)	84.425D	COVID-19 ESSER II	(38,177)
		4200002-21	
Education Stabilization Fund (ESF)	84.425D	COVID-19 CRRSA ACT ESSER II	26,594
		SESC DEEPER LEARNING ARPA-	-
Education Stabilization Fund (ESF)	84.425U	563J	10,179
Total Education Stabilization Fund (ESF)			1,076,144
Pass thru Berea College			
Gaining Early Awareness and Readiness for Undergraduate			
Programs			
Gaining Early Awareness and Readiness for Undergraduate			
Programs	84.334	FULL SERVICE379EF	23,261
Gaining Early Awareness and Readiness for Undergraduate	04.004	GEARUP OPPORTUNITY	2.2.2.
Programs	84.334	379EO	249,168
Gaining Early Awareness and Readiness for Undergraduate	04.224	9TH GRADE GEAR UP SALARY	
Programs  Tatal Californ Fault Assessment Bondings for Undergraduate	84.334	ONLY374CS	
Total Gaining Early Awareness and Readiness for Undergraduate			272,429
Programs			272,429

The accompanying notes are an integral part of this schedule.

# BEREA INDEPENDENT SCHOOL DISTRICT Schedule of Expenditures of Federal Awards By Grant For the Year Ended June 30, 2023

Federal Grantor/Program or Cluster Title	Federal Assistance Listing Number	Name of Grant - Grant ID No.	Federal Expenditures(\$)
Pass Thru US Department of Education			
School Safety National Activities (formerly, Safe and Drug-Free			
Schools and Communities-National Programs)			
School Safety National Activities (formerly, Safe and Drug-Free			
Schools and Communities-National Programs)	84.184	S184G190063	141,558
School Safety National Activities (formerly, Safe and Drug-Free			
Schools and Communities-National Programs)	84.184	S184G190063	476,656
Total School Safety National Activities (formerly, Safe and Drug-			
Free Schools and Communities-National Programs)			618,214
Total Department of Education			2,930,794
Department of Health and Human Services			
CCDF Cluster-Cluster			
Department of Health and Human Services			
Child Care and Development Block Grant			
		PRESCHOOL PARTNERSHIP	
Child Care and Development Block Grant	93.575	GRANT WHITT576I	(48,062)
Child Care and Development Block Grant	93.575	PRESCHOOL GRANT562JP	150,000
Total CCDF Cluster-Cluster			101,938
Total Department of Health and Human Services			101,938
Total Expenditures of Federal Awards			\$ 3,761,097

# BEREA INDEPENDENT SCHOOL DISTRICT NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS JUNE 30, 2023

#### **NOTE 1- BASIS OF PRESENTATION**

The accompanying schedule of expenditures of federal awards includes the federal grant activity of the Berea Independent School District under the programs of the federal government for the year ended June 30, 2023. 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 operations of the Berea Independent School 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.
- 2) Berea Independent School District did not elect to use the 10% de minimus indirect cost rate.

#### **NOTE 3 – FOOD DISTRIBUTION**

Non-monetary assistance is reported in the schedule at the fair market value of the commodities received and disbursed. For the year ended June 30, 2023, the District received food commodities totaling \$38,526.

#### **NOTE 4 – SUBRECIPIENTS**

The District did not pass through any federal awards to a subrecipient in the current fiscal year.

# SUMMERS, MCCRARY & SPARKS, P.S.C.

#### CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS:

AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

KENTUCKY SOCIETY
OF CERTIFIED PUBLIC ACCOUNTANTS

PRIVATE COMPANIES
PRACTICE SECTION OF THE AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

THOMAS S. SPARKS, CPA RYAN R. LASKI, CPA JUSTIN B. NICHOLS, CPA EMILY N. JACKSON, CPA

SUSAN A. LACY, CPA

Laurence T. Summers 1961-1992 Stuart K. McCrary, Jr., CPA 1982-2022

INDEPENDENT AUDITOR'S 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

To the Kentucky State Committee for School District Audits Members of the Board of Education Berea Independent School District Berea, KY 40403

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, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Berea Independent School District as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the Berea Independent School District's basic financial statements, and have issued our report thereon dated October 27, 2023.

#### Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Berea Independent School District's internal control over financial reporting (internal control) as a basis for designing the 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 Berea Independent School District's internal control. Accordingly, we do not express an opinion on the effectiveness of the Berea Independent School District's internal control.

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

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

#### **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Berea Independent School 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 an instance of noncompliance or other matters that are required to be reported under *Government Auditing Standards* and which are described in the accompanying schedule of findings and questioned costs as item 2023-001.

We noted certain matters that we reported to management for the District in a separate letter dated October 27, 2023.

#### District's Response to Finding

The District's response to the finding identified in our audit is described in the accompanying schedule of findings and questioned costs. The District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

In addition, the item mentioned above was an instance of noncompliance with specific state statutes or regulations identified in the *Kentucky Public School District's Audit Contract and Requirements* prescribed by the Kentucky State Committee for School District Audits.

#### 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.

Summers, McCrary & Sparks, PSC

Lexington, KY October 27, 2023

# SUMMERS, MCCRARY & SPARKS, P.S.C.

#### CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS:

AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

KENTUCKY SOCIETY
OF CERTIFIED PUBLIC ACCOUNTANTS

PRIVATE COMPANIES
PRACTICE SECTION OF THE AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

THOMAS S. SPARKS, CPA RYAN R. LASKI, CPA JUSTIN B. NICHOLS, CPA EMILY N. JACKSON, CPA

SUSAN A. LACY, CPA

Laurence T. Summers 1961-1992 Stuart K. McCrary, Jr., CPA 1982-2022

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

To the Kentucky State Committee for School District Audits Members for the Board of Education Berea Independent School District Berea, KY 40403

#### Report on Compliance for Each Major Federal Program

#### Opinion on Each Major Federal Program

We have audited the Berea Independent School District's 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 Berea Independent School District's major federal programs for the year ended June 30, 2023. The Berea Independent School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the Berea Independent School 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); and the audit requirements prescribed by Kentucky State Committee for School District Audits, in the Auditor Responsibilities, Cost Principles, and Audit Requirements sections contained in the Kentucky Public School District's Audit Contract and Requirements. 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 Berea Independent School 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 Berea Independent School 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 Berea Independent School 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 Berea Independent School 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, the Uniform Guidance, and the audit requirements prescribed by Kentucky State Committee for School District Audits, in the Auditor Responsibilities, Cost Principles, and Audit Requirements sections contained in the Kentucky Public School District's Audit Contract and Requirements 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 Berea Independent School 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*, the Uniform Guidance, and the audit requirements prescribed by Kentucky State Committee for School District Audits, in the *Auditor Responsibilities, Cost Principles, and Audit Requirements* sections contained in the Kentucky Public School District's Audit Contract and Requirements, 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 Berea Independent School 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 Berea Independent School 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 Berea Independent School District's internal control over compliance. Accordingly, no such opinion is expressed.

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

#### **Report on Internal Control over Compliance**

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis.

A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

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

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

Summers, McCrary & Sparks, PSC

Lexington, KY October 27, 2023

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

# **Section I - Summary of Auditor's Results**

<b>Financial Statements</b> Type of auditor's report issued	- <u>unmodified</u>	_			
Internal control over financial re	eporting:				
Material weakness(es) id	dentified?	у	es	Χ	no
Significant deficiencies in	dentified	у	/es	X	none reported
Noncompliance material to final statements noted?	ncial	X	_yes		_no
Federal Awards Internal control over majority pr	ograms:				
Material weakness(es) ic	dentified?		yes	Χ	_no
Significant deficiencies id	dentified		_yes	X	_none reported
Type of auditor's report issued	on compliance t	for the maj	jor prog	rams	- <u>unmodified</u>
Any audit findings disclosed that required to be report in accordate with 2 CFR section 200.516 (a)	ince		_yes	Х	no
Identification of major programs	<b>S</b> :				
	Name of Federa Education Stab				
Dollar threshold used to disting between type A and type B pro		<u>\$7</u>	<u>′50,000</u>		
Auditee qualified as low-risk au	ditee?	X	yes		no

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

#### **Section II – Financial Statement Findings**

## 2023-001 Payroll

Condition: Three employees were not paid in accordance with the approved salary schedule.

Criteria: Observance of approved single salary schedule – KRS 157.320(12), KRS 157.50(3), and 702 KAR 3:070

Cause: Management inadvertently removed/did not include the Athletic Director stipend, Gifted and Talented extended days & Learning Loss Interventionist extended days on the salary schedule.

Effect: Noncompliance with Kentucky Revised Statutes and over payment of employee.

Recommendation: We recommend management review the salary schedule to ensure all extended days and extra services are on the board approved salary schedule and amend accordingly.

Views of Responsible Officials and Planned Corrective Actions: The district will implement a new procedure to ensure that all extra services are properly accounted for in our salary tables. Specifically, we will be conducting a side-by side comparison export of the salary tables in Munis to review base payroll records. This will enable us to identify any discrepancies and omissions thereby preventing similar issues from occurring in the future.

## Section III – Federal Award Findings and Questioned Costs

No findings in the current year.

## BEREA INDEPENDENT SCHOOL DISTRICT SCHEDULE OF PRIOR YEAR AUDIT FINDINGS FOR THE YEAR ENDED JUNE 30, 2023

#### **Financial Statement Findings**

## 2023-001 Payroll

Condition: An employee was not paid in accordance with the approved salary schedule.

Criteria: Observance of approved single salary schedule – KRS 157.320(12), KRS 157.50(3), and 702 KAR 3:070

Cause: Management inadvertently removed the Library Media Specialist extended days from the salary schedule.

Effect: Noncompliance with Kentucky Revised Statutes and over payment of employee.

Recommendation: We recommend management review the salary schedule to ensure all extended days and extra services are on the board approved salary schedule and amend accordingly.

Status: Similar finding in current year.

## **Federal Award Findings and Questioned Costs**

No findings in the prior year.

# SUMMERS, MCCRARY & SPARKS, P.S.C.

#### CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS:

AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

KENTUCKY SOCIETY
OF CERTIFIED PUBLIC ACCOUNTANTS

PRIVATE COMPANIES
PRACTICE SECTION OF THE AMERICAN INSTITUTE
OF CERTIFIED PUBLIC ACCOUNTANTS

THOMAS S. SPARKS, CPA RYAN R. LASKI, CPA JUSTIN B. NICHOLS, CPA EMILY N. JACKSON, CPA

SUSAN A. LACY, CPA

Laurence T. Summers 1961-1992 Stuart K. McCrary, Jr., CPA 1982-2022

Members of the Board of Education Berea Independent School District Berea, KY 40403

In planning and performing our audit of the financial statements of Berea Independent School District for the year ended June 30, 2023, we considered the District's internal control structure 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 structure.

However, during our audit, we became aware of several matters that are opportunities for strengthening internal controls and operating efficiency. The memorandum that accompanies this letter summarizes our comments and suggestions regarding those matters. This letter does not affect our report dated October 27, 2023 on the financial statements of the Berea Independent School District

We will review the status of these comments during our next audit engagement. We have already discussed many of these comments and suggestions 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.

Respectfully,

Summers, McCrary & Sparks, PSC

Summers, McCrary & Sparks, PSC Lexington, Kentucky October 27, 2023

## BEREA INDEPENDENT SCHOOL DISTRICT MANAGEMENT LETTER COMMENTS JUNE 30, 2023

				$\overline{}$
О	u	А	К	u

Nothing noted.

SCHOOL ACTIVITY FUNDS

Nothing noted.

**STATUS OF PRIOR YEAR COMMENTS** 

**BOARD** 

Nothing noted.

**SCHOOL ACTIVITY FUNDS** 

## BEREA HIGH SCHOOL

Previously during the review of end of the year financial reports, there were three accounts that ended the year with a negative balance. We recommended the bookkeeper review the "Account Balances" section of the "Redbook, which states, "Individual school activity accounts and the school activity fund bank account as a whole shall not end the fiscal year with a negative balance." There was no similar finding in the current year.