HARLAN INDEPENDENT SCHOOL DISTRICT

AUDITED FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULES

For the year ended June 30, 2023

Prepared by:

WHITE & ASSOCIATES, PSC

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INDEPENDENT AUDITOR'S REPORT

To the Board of Education of the Harlan Independent School District Harlan, Kentucky

And the State Committee for School District Audits

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 Harlan 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 Harlan Independent School 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 Harlan Independent School District, as of June 30, 2023, and the respective changes in financial position, and, where applicable, cash flows thereof and the respective budgetary comparison for the General Fund and the Special Revenue Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States and the audit requirements prescribed by the Kentucky State Committee for School District Audits in the *Auditor Responsibilities and State Compliance Requirements* sections contained in the Kentucky Public School Districts' 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 Harlan 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.

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 Harlan 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 Harlan 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 Harlan 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, Schedules of the District's Proportionate Share of the Net Pension and OPEB Liability and Schedule of Contributions for CERS and TRS and Medical and Life and Health Insurance Plans comparison information as listed in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Harlan 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 November 15, 2023, on our consideration of the Harlan 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 Harlan 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 Harlan Independent School District's internal control over financial reporting and compliance.

White & Associates, PSC

Richmond, Kentucky November 15, 2023

Year ended June 30, 2023

As management of the Harlan 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 audit.

FINANCIAL HIGHLIGHTS

- The beginning fund balance for the district was \$6,204,187 of which \$2,565,714 was General Fund, \$3,638,473 are in the following restricted or committed funds: Special Revenue Fund, Debt Service, Capital Outlay, Building Fund, District Activity, Special Revenue School Activity and Construction Fund. Ending fund balance was \$5,171,599 of which \$2,880,613 was General Fund, \$2,290,986 are in the restricted or committed funds as noted above.
- The ending cash balance was \$5,125,916 for the statement of net position.
- The General Fund Revenue totaled \$6,887,652 which primarily consists of state program funding (SEEK), property, utility and motor vehicle taxes. General Fund expenditures total \$6,574,855 exclusive of other financing sources. These totals include \$2,293,228 of on-behalf payments from the Commonwealth of Kentucky for health insurance, life insurance and Kentucky Teachers' Retirement contributions.
- The District will continue to attain funding through GEAR-UP Programs. These Programs are Federal grants administered through Berea College. Students will be provided resources to help them overcome barriers, so they can achieve overall success in high school, college, and life.
- Our District continues to look for outside funding sources through grants and other venues as a means of enhancing our efforts toward attaining student proficiency.
- Our District remains committed to educational excellence by keeping teacher salaries comparable to those of surrounding areas and the student-teacher ratio low.

OVERVIEW OF FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the Harlan Independent School District's basic financial statements. The District's basic financial statements are comprised of 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.

District-Wide Financial Statements - The district-wide financial statements are designed to provide readers with a broad overview of the Harlan Independent School District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the Harlan Independent School 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 Harlan Independent School District is improving or deteriorating.

The statement of activities presents information showing how the Harlan Independent School 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

Year ended June 30, 2023

and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

The district-wide financial statements outline functions of the Harlan Independent School District that are principally supported by property taxes and intergovernmental revenues (governmental 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 is also supported by taxes and intergovernmental revenues.

The district-wide financial statements can be found on the table of contents in 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 three categories: governmental, proprietary funds and fiduciary funds. Fiduciary funds are trust funds established by benefactors to aid in student education, welfare and teacher support. The only proprietary fund is our food service operations. All other activities of the District are included in the governmental funds. The basic governmental fund financial statements can be found on the table of contents in 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 district-wide and fund financial statements. The notes to the financial statements can be found on the table of contents in 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 were more than liabilities and deferred inflows by approximately \$8,623,284 as of June 30, 2023. 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 cannot be used to liquidate these liabilities.

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.

Year ended June 30, 2023

2023 District-Wide Governmental Net position compared to 2022 as follows:

Table 1
Net Position
\$ (in Millions)

	Governmental Activities					iness-typ	e Acti	ivities	Totals				
	<u>2022</u>		2	2023	2	<u>022</u>	<u>20</u>	023	2	022	2	2023	
Current assets	\$	6.95	\$	6.08	\$	0.26	\$	0.29	\$	7.21	\$	6.37	
Non-current assets		13.17		14.56		0.07		0.08		13.24		14.64	
Total assets		20.12		20.64		0.33		0.37		20.45		21.01	
Deferred outflows		1.05		2.10		0.02		0.04		1.07		2.14	
Current liabilities		0.88		0.90		-		-		0.88		0.90	
Non-current liabilities		11.69		12.22		0.06		0.10		11.75		12.32	
Total liabilities		12.57		13.12		0.06		0.10		12.63		13.22	
Deferred inflows		1.35		1.28		0.01		0.02		1.36		1.30	
Net position:													
Invested in capital													
assets, net of debt		3.96		5.95		0.07		0.07		4.03		6.02	
Restricted		4.01		2.29		0.20		0.21		4.21		2.50	
Unrestricted (deficit)		(0.71)		0.10		-		-		(0.71)		0.10	
Total net position	\$	7.26	\$	8.34	\$	0.27	\$	0.28	\$	7.53	\$	8.62	

GOVERNMENTAL ACTIVITIES

Ending net position was \$8.62 million for the District. This was an increase of \$1,089,389 from 2022.

See schedule next page

Year ended June 30, 2023

Table 2 Changes in Net Position (in millions)

					,							Total
										То	tal	Percentage
	Go	overnme	ntal Ac	tivities	Bu	siness-T	ype Ac	tivities		School	District	Change
	20	022	2	023		022		023	2	2022	2023	2022-2023
Revenues:												
Charges for services	\$	0.32	\$	0.39	\$	0.02	\$	0.03	\$	0.34	\$ 0.42	24%
Operating grants and contributions		4.84		5.02		0.53		0.73		5.37	5.75	7%
Capital grants and contributions		0.84		0.96		-		-		0.84	0.96	0%
General revenues		4.21		4.84		(0.02)		(0.01)		4.19	4.83	15%
Total revenue		10.21		11.21		0.53		0.75		10.74	11.06	11%
rotal revenue		10.21		11.21		0.53		0.75		10.74	11.96	11%
Expenses:												
Instruction	\$	5.79	\$	6.43	\$; -	\$	-	\$	5.79	\$ 6.43	11%
Student		0.51		0.51		-		-		0.51	0.51	0%
Instructional staff		0.29		0.33		-		-		0.29	0.33	14%
District administration		0.41		0.51		-		-		0.41	0.51	24%
School administration		0.45		0.53		-		-		0.45	0.53	18%
Business		0.20		0.23		-		-		0.20	0.23	15%
Plant operation & maintenance		0.76		0.78		-		-		0.76	0.78	3%
Student transportation		0.20		0.20		-		-		0.20	0.20	0%
Food Service Operations		-		-		0.43		0.73		0.43	0.73	70%
Community services operations		0.14		0.15		-		-		0.14	0.15	7%
Depreciation/amortization		0.31		0.30		-		0.01		0.31	0.31	0%
Interest on long-term debt		0.18		0.16		-		-		0.18	0.16	-11%
Total Expenses	\$	9.24	\$	10.13	\$	0.43	\$	0.74	\$	9.67	\$ 10.87	12%
Change in net position	\$	0.97	\$	1.08	\$	0.10	\$	0.01	\$	1.07	\$ 1.09	2%

CAPITAL ASSETS

At the end of fiscal 2023, the District had \$14.64 million invested in capital assets, including land, buildings, buses, computers and other equipment. This amount represents an increase (including additions and deductions) of \$1.39 million over last year.

Year ended June 30, 2023

Capital Assets at Year-End \$ (Net of Depreciation)

	G	overnmenta	al Ac	ctivities	Business-type Activities					Totals				
_		2022 20		2023	202	2	2023			2022		2023		
Land	\$	476,225	\$	476,225	\$	_	\$	_	\$	476,225	\$	476,225		
Land Improvements		73,900		62,783		_		-		73,900		62,783		
Buildings	7	7,159,517		6,917,050		_		-		7,159,517		6,917,050		
Vehicles		122,145		93,877		-		-		122,145		93,877		
General Equipment		36,126		28,518	70,2	50	72,1	35		106,376		100,653		
Construction in Progress	5	5,275,153		6,962,861		-		-	4	5,275,153		6,962,861		
Finance Purchases		30,488		21,564		-		-	30,488			21,564		
Totals	\$13	3,173,554	\$1	4,562,877	\$70,2	50	\$72,1	35	\$13	3,243,804	\$1	4,635,012		

DEBT

Total debt decrease \$0.60 million from FY 2022.

Table 4 Outstanding Debt at Year-End

		Governmen	t Activ	rities
		2023		
General Obligation Bonds Finance purchase obligations	\$	9,066,784	\$	8,495,089
		148,779		116,938
Total Obligations	\$	9,215,563	\$	8,612,027

Year ended June 30, 2023

THE DISTRICT'S FUNDS

As the District completed the year, the General Fund reflected a fund balance of \$2,880,613, an increase from last year's fund balance of \$2,565,714. The unassigned portion of the fund balance at the end of fiscal year 2023 is \$2,488,626, compared to \$2,197,850 from the preceding year. The following table presents a summary of revenue and expense for the District as a whole for the fiscal year ended June 30, 2023:

REVENUE	Fund	Fund	Fund	Fund	Fund	Fund	Fund
	1	2	310	320	360	400	51
Local Revenue Sources	\$ 829,943	\$ 106,674	\$ -	\$ 134,619	\$ 64	\$ -	\$ 31,363
State Revenue Sources	6,030,652	662,765	67,166	547,780	-	348,695	59,535
Federal Revenue Sources	27,057	2,027,048	_	-	-	_	666,904
Other	-	-	-	-	-	-	-
Transfers	15,006	12,904	-	-	157,023	376,656	-
TOTALS	\$ 6,902,658	\$ 2,809,391	\$ 67,166	\$ 682,399	\$ 157,087	\$ 725,351	\$ 757,802
	Fund	Fund	Fund	Fund	Fund	Fund	Fund
EXPENDITURES	1	2	310	320	360	400	51
Instruction	\$ 4,199,221	\$ 1,933,631	\$ -	\$ -	\$ -	\$ -	\$ -
Student Support Services	267,942	243,352	-	-	-	-	-
Instructional Staff Support Services	241,866	85,308	-	-	-	-	-
District Admin Support	312,055	199,193	-	-	-	-	-
School Admin Support	508,255	18,471	-	1	-	-	-
Business Support Services	223,669	7,813	-	ı	-	-	-
Plant Operation & Management	617,504	166,058	-	1	-	-	-
Student Transportation	178,688	22,699	-	-	-	-	-
Food Service Operations	-	-	-	-	-	-	726,067
Community Services	-	151,792	-	-	-	-	-
Debt Service	25,655	-	-	-	-	725,351	-
Depreciation	-	-	-	-	-	-	8,348
Building Acquisitions & Construction	-	-	-	-	1,687,709	-	-
Transfers	12,904	-	67,166	309,490	157,023	-	15,006
TOTALS	\$ 6,587,759	\$ 2,828,317	\$ 67,166	\$ 309,490	\$ 1,844,732	\$ 725,351	\$ 749,421
Excess / (Deficit)	314,899	(18,926)	-	372,909	(1,687,645)	-	8,381

*Note: This chart does not include beginning balances.

Year ended June 30, 2023

Comments on Budget Comparisons

- The District's total general fund revenues for the fiscal year ended June 30, 2023 net of other financing sources and uses were \$6.89 million including "On-Behalf" payments.
- General fund budget compared to actual revenue varied slightly from line item to line item.
- The total cost of all general fund programs and services was \$6.57 million excluding transfers.
- General fund budget expenditures to actual were \$882,998 less than the budget.
- General fund budget revenues to actual were \$885,289 more than the budget.

BUDGETARY IMPLICATIONS

By law, the budget must have a minimum 2% contingency. The District adopted a working budget for 2022-2023 with a general fund contingency above the 2% minimum.

Issues which will impact future budgets include:

- Increased expenses to meet federal and state academic mandates.
- Continued insufficient funding of the state transportation formula.
- Ongoing effects of COVID-19.

Questions regarding this report should be directed to the Finance Officer, Tara Bryson or Superintendent, Charles Morton. at (606) 573-8700 or by mail at Harlan Independent Board of Education, 420 East Central Street, Harlan, KY 40831.

Harlan Independent School District **Statement of Net Position** June 30, 2023

	_	Primary	G٥١	vernment		
	_	Governmental Activities	-	Business-type Activities	_	Total
ASSETS						
Cash and cash equivalents	\$	4,835,145	\$	290,771	\$	5,125,916
Certificates of deposit		25,048 1,220,862				25,048
Receivables (net) Inventories		1,220,002		3,185		1,220,862 3,185
Capital assets:				3,103		3,103
Land and construction in progress		7,439,087				7,439,087
Other capital assets, net of depreciation		7,102,226		72,135		7,174,361
Net finance purchases		21,564	_			21,564
Total capital assets		14,562,877		72,135		14,635,012
Total assets	-	20,643,932	-	366,091	_	21,010,023
DEFERRED OUTFLOWS OF RESOURCES						
Deferred outflows related to pensions		617,257		25,539		642,796
Deferred outflows related to OPEB CERS		304,654		12,605		317,259
Deferred outflows related to OPEB TRS		1,112,088				1,112,088
Deferred savings from refunding bonds	_	68,275				68,275
Total deferred outflows of resources	_	2,102,274	-	38,144	_	2,140,418
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	=	22,746,206	:	404,235	_	23,150,441
LIABILITIES						
Accounts payable and accrued expenses		1				1
Accrued interest payable		63,907				63,907
Unearned revenue		247,429				247,429
Long-term liabilities:						
Due within 1 year:						
Bond obligations		580,000				580,000
Finance purchase obligations	_	23,409	-			23,409
Total due within 1 year	_	603,409	-			603,409
Due in more than 1 year: Bond obligations		7,915,089				7,915,089
Finance purchase obligations		93,529				93,529
Sick leave		89,297				89,297
Net pension liability		1,892,402		78,299		1,970,701
Net OPEB liability CERS		516,529		21,372		537,901
Net OPEB liability TRS		1,701,000				1,701,000
Total due in more than 1 year	_	12,207,846	-	99,671		12,307,517
Total liabilities	_	13,122,592	-	99,671		13,222,263
DEFERRED INFLOWS OF RESOURCES						
Deferred inflows related to pensions		225,838		9,344		235,182
Deferred inflows related to OPEB CERS		283,963		11,749		295,712
Deferred inflows related to OPEB TRS		774,000	_			774,000
Total deferred inflows of resources	_	1,283,801	-	21,093		1,304,894
NET POSITION						
Net Investment in capital assets		5,950,850		72,135		6,022,985
Restricted for:		•		•		•
Capital projects		2,111,405				2,111,405
District activities		91,981				91,981
School activities		87,600				87,600
School food services				211,336		211,336
Unrestricted	_	97,977	-			97,977
Total net position	_	8,339,813	-	283,471	_	8,623,284
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$_	22,746,206	\$	404,235	\$	23,150,441

Harlan Independent School District Statement of Activities Year ended June 30, 2023

Net (Expense) Revenue and Changes

	_		Pi	rogram Revenues			in Net Position							
										Primary	Gover	nment		
Functions/Programs		Expenses	_	Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions		Governmental Activities	_	Business- type Activities		Total
PRIMARY GOVERNMENT:														
Governmental activities:	•	0.405.040	•	04.400	•	0.440.000	•		•	(0.047.000)			•	(0.047.000)
Instruction	\$	6,425,048	\$	94,430	\$	3,412,992	\$	-	\$	(2,917,626)			\$	(2,917,626)
Support services Student		511.294		290,501		253,586		330		33.123				33.123
		329,097		290,501		253,586 163,222		330		(165,875)				33,123 (165,875)
Instructional staff														
District administration		511,248				253,563				(257,685)				(257,685)
School administration		526,726				261,240				(265,486)				(265,486)
Business		231,482				114,808		011010		(116,674)				(116,674)
Plant operation & maintenance		783,562		2 225		388,623		614,946		220,007				220,007
Student transportation		201,431		3,095		99,904				(98,432)				(98,432)
Community services operations		151,792				75,284		0.40.005		(76,508)				(76,508)
Interest on long term debt		158,022						348,695		190,673				190,673
Depreciation*	_	298,386	_	202.000		5 000 000		200.074		(298,386)				(298,386)
Total governmental activities	_	10,128,088	-	388,026		5,023,223		963,971		(3,752,868)			_	(3,752,868)
Business-type activities:														
Food service operations		726,067		29,255		726,439					\$	29,627		29,627
Depreciation*		8,348	_								_	(8,348)		(8,348)
Total business-type activities	_	734,415	-	29,255		726,439				-	_	21,279	_	21,279
Total primary government	\$ _	10,862,503	\$_	417,281	\$	5,749,662	\$	963,971		(3,752,868)	_	21,279	_	(3,731,589)
	General revenue	s:												
	Taxes:									740.000				740.000
	Property t									740,926				740,926
		nicle taxes								102,274				102,274
	Uitility tax									207,643				207,643
	State and for									3,724,299				3,724,299
	Other local re									22,837				22,837
		nvestment earnin	ıgs							20,891		2,108		22,999
	Transfers									15,006		(15,006)		-
	Total	general revenues	and	transfers						4,833,876	_	(12,898)		4,820,978
	Change in net po	sition								1,081,008		8,381		1,089,389
	Net position - beg									7,259,057		275,090		7,534,147
	Prior period a	ıdjustment								(252)				(252)
	Restated	net position - beg	jinnin	g						7,258,805	_	275,090	_	7,533,895
	Net Position - en	ding							\$	8,339,813	\$	283,471	\$	8,623,284

^{*}Unallocated depreciation that excludes depreciation which is included in the direct expenses of various programs, if any.

Balance Sheet

Governmental Funds

June 30, 2023

Governmental Funds

		General	pecial evenue		Debt Service	-	FSPK	<u>.</u>	Construction		Other Governmental Funds	_	Total
ASSETS													
Cash and cash equivalents	\$	2,544,159	\$ -	\$	-	\$	1,686,870	\$	121,279	\$	482,837	\$	4,835,145
Certificates of deposit		25,048											25,048
Receivables Interfund		077.454											077.454
Taxes		277,151 26,211											277,151 26,211
Accounts		8,045											8,045
Intergovernmental-state		0,040	30,483										30,483
Intergovernmental-federal			494,097										494,097
Total assets	:	2,880,614	524,580	- -	-	=	1,686,870		121,279	=	482,837	_	5,696,180
LIABILITIES													
Accounts payable		1											1
Interfund payable			277,151										277,151
Unearned revenue			 247,429			_				_		_	247,429
Total liabilities	,	1_	 524,580		-	-			<u> </u>	_	<u>-</u>	_	524,581
FUND BALANCE													
Restricted							1,686,870		121,279		395,237		2,203,386
Commited		391,987									87,600		479,587
Unassigned		2,488,626				_				_		_	2,488,626
Total fund balance	•	2,880,613	 -		-	-	1,686,870		121,279	_	482,837	_	5,171,599
TOTAL LIABILITIES AND FUND BALANCE	\$	2,880,614	\$ 524,580	\$ _	-	\$	1,686,870	\$	121,279	\$	482,837	\$ _	5,696,180

Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position June 30, 2023

und balances-total governmental funds	\$ 5,171,599
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets are not reported in this fund financial statement because they are not current financial resources, but they are reported in the statement of net position.	14,562,877
Accounts receivable from delinquent property taxes are not recorded in the fund financial statements because they are not available for use (received within 60 days). These receivables are accrued on the statement of net position because they have been earned	
and are measurable	662,026
Costs associated with bond issues and refundings are expensed in the fund financial statements because they are a use of current financial resources but are capitalized on the statement of net position using the economic resources focus	68,275
Certain liabilities (such as bonds payable, the long-term portion of accrued sick leave, accrued interest payable, other accounts payable, and net pension obligations) are not due and payble in the current period and, therefore, are not reported in the funds	
Accrued interest payable	(63,907)
Bonds payable Finance purchase payable	(8,495,089) (116,938)
Sick leave liability	(89,297)
Net pension liability	(1,892,402)
Net OPEB liability	(2,217,529)
Deferred outflows and inflows or resources related to pensions are applicable to future periods and, therefore, are not reported in the funds	
Deferred outflows related to pensions	617,257
Deferred inflows related to pensions	(225,838)
Deferred outflows related to OPEB	1,416,742
Deferred inflows related to OPEB	(1,057,963)
Net position of governmental activities	\$ 8,339,813

Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds

Year ended June 30, 2023

Governmental Funds

	General	Special Revenue	Debt Service	FSPK	Construction	Other Governmental Funds	Total
REVENUES							
From local sources							
Taxes							
Property \$	485,511 \$	- \$	- \$	134,619 \$	- \$	- \$	620,130
Motor vehicle	102,274						102,274
Utilities	207,643						207,643
Tuition	50	94,380					94,430
Transportation	3,095						3,095
Earnings on investments	20,710	117			64		20,891
Student activities						290,501	290,501
Other local revenue	10,660	12,177					22,837
Intergovernmental - state	6,030,652	662,765	348,695	547,780		67,496	7,657,388
Intergovernmental - federal	27,057	2,027,048					2,054,105
Total revenues	6,887,652	2,796,487	348,695	682,399	64	357,997	11,073,294
EXPENDITURES							
Instruction	4,199,221	1,933,631				302,689	6,435,541
Support services							
Student	267,942	243,352					511,294
Instructional staff	241,866	85,308				1,923	329,097
District administration	312,055	199,193					511,248
School administration	508,255	18,471					526,726
Business	223,669	7,813					231,482
Plant operation & maintenance	617,504	166,058					783,562
Student transportation	178,688	22,699				44	201,431
Community services operations		151,792					151,792
Building improvements					1,687,709		1,687,709
Debt service	25,655		725,351				751,006
Total expenditures	6,574,855	2,828,317	725,351	- -	1,687,709	304,656	12,120,888
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	312,797	(31,830)	(376,656)	682,399	(1,687,645)	53,341	(1,047,594)
OTHER FINANCING SOURCES (USES)							
Operating transfers in	15,006	12,904	376,656		157,023		561,589
Operating transfers (out)	(12,904)			(309,490)	(157,023)	(67,166)	(546,583)
Total other financing sources and (uses)	2,102	12,904	376,656	(309,490)	-	(67,166)	15,006
NET CHANGE IN FUND BALANCE	314,899	(18,926)	-	372,909	(1,687,645)	(13,825)	(1,032,588)
FUND BALANCE-BEGINNING	2,584,892	-	-	1,313,961	1,808,924	496,662	6,204,439
Prior period adjustments	(19,178)	18,926					(252)
Restated fund balance - beginning	2,565,714	18,926		1,313,961	1,808,924	496,662	6,204,187
FUND BALANCE-ENDING \$	2,880,613 \$	\$	\$ <u></u>	1,686,870 \$	121,279 \$	482,837 \$	5,171,599

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities

Year ended June 30, 2023

Net change in fund balances-total governmental funds	\$	(1,032,588)
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report district pension contributions as expenditures. However in the Statement of Activities, the cost of pension benefits earned net of employee contributions is reported as pension expense.		
District pension contributions less costs of benefits earned net employee contributions		(9,710)
Governmental funds report district OPEB contributions as expenditures. However in the Statement of Activities, the cost of OPEB benefits earned net of employee contributions is reported as pension expense.		
District OPEB contributions less costs of benefits earned net employee contributions		30,093
Capital outlays are reported as expenditures in this fund financial statement because they use 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 capital outlays		
exceeds depreciation expense for the year.		1,389,323
Accounts receivable from delinquent property taxes are not recorded in the fund financial statements because they are not available for use (received within 60 days). These receivables are accrued on the statement of net position because they have been earned and are measurable.		120,796
		0,.00
The difference in the issue amount of the refunding of bond proceeds and the amount for payment to the escrow account to pay the refunded bonds is amortized over the life of the refunding issue.		(14,495)
The discount/premium of a sale of bond is shown as an other financing source/expenditure in the		
fund financial statements, in the government wide financial statements the amount is netted against the bond sold and amortized over the life of the bond.		(3,305)
Bond and finance purchase payments are recognized as expenditures of current financial resources in the fund financial statement but are reductions of liabilities in the statement of net position.		606,841
Generally, expenditures recognized in this fund financial statement are limited to only those that use current financial resources, but expenses are recognized in the statement of activities when they are incurred.		
Accrued interest payable Noncurrent sick leave payable		3,943 (9,890)
Change in net position of governmental activities	\$	1,081,008
. J p	* ==	1,20.,000

The proceeds from a finance purchase agreement is recorded as an other financiing source in the fund financial statements and is recorded as a liability in the fund financial statements.

Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual General Fund

Year ended June 30, 2023

		Budgeted An	nounts		Variance with Final Budget
	_	Original	Final	Actual	Favorable (Unfavorable)
REVENUES					
From local sources					
Taxes					
Property	\$	529,009 \$	529,009 \$	485,511 \$	(-,,
Motor vehicle		80,368	80,368	102,274	21,906
Utilities		180,000	180,000	207,643	27,643
Tuition				50	50
Transportation				3,095	3,095
Earnings on investments		15,500	15,500	20,710	5,210
Other local revenue		4,000	4,000	10,660	6,660
Intergovernmental - state		5,181,486	5,181,486	6,030,652	849,166
Intergovernmental - federal		12,000	12,000	27,057	15,057
Total revenues		6,002,363	6,002,363	6,887,652	885,289
EXPENDITURES					
Instruction		4,327,144	4,327,144	4,199,221	127,923
Support services					
Student		250,719	250,719	267,942	(17,223)
Instructional staff		267,844	267,844	241,866	25,978
District administration		517,677	517,677	312,055	205,622
School administration		489,429	489,429	508,255	(18,826)
Business		206,896	206,896	223,669	(16,773)
Plant operation & maintenance		1,080,570	1,080,570	617,504	463,066
Student transportation		291,919	291,919	178,688	113,231
Debt service		25,655	25,655	25,655	-
Total expenditures	_	7,457,853	7,457,853	6,574,855	882,998
EXCESS (DEFICIENCY) IN REVENUES OVER EXPENDITURES		(1,455,490)	(1,455,490)	312,797	1,768,287
OTHER FINANCING SOURCES (USES)					
Operating transfers in		13,000	13,000	15,006	2,006
Operating transfers (out)		(13,000)	(13,000)	(12,904)	96
Total other financing sources and (uses)	_			2,102	2,102
NET CHANGE IN FUND BALANCE		(1,455,490)	(1,455,490)	314,899	1,770,389
FUND BALANCE-BEGINNING		2,105,489	2,105,489	2,584,892	479,403
Prior period adjustments				(19,178)	(19,178)
Restated fund balance - beginning		2,105,489	2,105,489	2,565,714	460,225
FUND BALANCE-ENDING	\$	649,999 \$	649,999 \$	2,880,613 \$	2,230,614

Harlan Independent School District Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual Special Revenue Fund

Year ended June 30, 2023

	Budgeted Amounts								Variance with Final Budget	
	_	Original	. <u> </u>		Final	_	Actual		Favorable (Unfavorable)	
REVENUES										
Tuition	\$	88,993	\$	5	88,993	\$	94,380	\$	5,387	
Earnings on investments							117		117	
Other local revenue		13,416			13,416		12,177		(1,239)	
Intergovernmental - state		659,023			659,023		662,765		3,742	
Intergovernmental - federal		1,980,145			1,927,525		2,027,048		99,523	
Total revenues	_	2,741,577	,	_	2,688,957	_	2,796,487		107,530	
EXPENDITURES										
Instruction		2,233,123			2,181,201		1,933,631		247,570	
Support services										
Student		226,051			226,051		243,352		(17,301)	
Instructional staff		85,113			85,113		85,308		(195)	
District administation							199,193		(199,193)	
School administration							18,471		(18,471)	
Business							7,813		(7,813)	
Plant operation & maintenance		9,339			9,339		166,058		(156,719)	
Student transportation		26,170			26,170		22,699		3,471	
Community services operations		174,781			174,781		151,792		22,989	
Total expenditures	_	2,754,577			2,702,655	_	2,828,317		(125,662)	
EXCESS (DEFICIENCY) IN REVENUES OVER EXPENDITURES		(13,000)			(13,698)		(31,830)		(18,132)	
OTHER FINANCING SOURCES (USES)										
Operating transfers in		13,000			13,000		12,904		(96)	
Total other financing sources and (uses)	_	13,000			13,000	_	12,904		(96)	
NET CHANGE IN FUND BALANCE		-			(698)		(18,926)		(18,228)	
FUND BALANCE-BEGINNING							_		-	
Prior period adjustments							18,926		(18,926)	
Restated fund balance - beginning	_	-		_	-	_	18,926		(18,926)	
FUND BALANCE-ENDING	\$ _	-	\$	S _	(698)	\$ _		\$	(698)	

Statement of Net Position

Proprietary Fund June 30, 2023

	School Food Services
ASSETS	
Cash	\$ 290,771
Inventories	3,185
Capital assets:	
Other capital assets, net of depreciation	 72,135
Total assets	366,091
DEFERRED OUTFLOWS OF RESOURCES	
Deferred outflows related to pensions	25,539
Deferred outflows related to OPEB	12,605
Total deferred outflows of resources	38,144
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	 404,235
LIABILITIES	
Net pension liability	78,299
Net OPEB liability	21,372
Total liabilities	99,671
DEFERRED INFLOWS OF RESOURCES	
Deferred inflows related to pensions	9,344
Deferred inflows related to OPEB	11,749
Total deferred inflows of resources	21,093
NET POSITION	
Net investment in capital assets	72,135
Restricted	211,336
Total net position	283,471
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$ 404,235

Statement of Revenues, Expenses, and Changes in Fund Net Position Proprietary Fund

Year ended June 30, 2023

		School Food Services
OPERATING REVENUES		
Lunchroom sales	\$	29,255
Total operating revenues	_	29,255
OPERATING EXPENSES		
Depreciation		8,348
Food service operations		
Employee services		296,842
Operational expenses		429,225
Total operating expenses	_	734,415
Operating income (loss)		(705,160)
NONOPERATING REVENUES (EXPENSES)		
Federal grants		666,904
State grants		59,535
Earnings on investments		2,108
Transfer in (out)		(15,006)
Total nonoperating revenues (expenses)	_	713,541
CHANGE IN NET POSITION		8,381
NET POSITION-BEGINNING		275,090
NET POSITION-ENDING	\$	283,471

Statement of Cash Flows Proprietary Fund

Year ended June 30, 2023

	_	School Food Services
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers	\$	29,255
Payments to suppliers	*	(405,881)
Payments to employees		(296,842)
Net cash provided (used) by operating activities	_	(673,468)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Operating transfer		(15,006)
Operating grants and contributions		726,439
Net cash provided (used) by noncapital financing activities	_	711,433
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES		
Purchase of capital assets		(10,233)
Investment activities		2,108
Net cash provided (used) by capital financing activities	_	(8,125)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		29,840
CASH AND CASH EQUIVALENTS-BEGINNING		260,931
CASH AND CASH EQUIVALENTS-ENDING	\$	290,771
Reconciliation of operating income (loss) to net cash provided (used)		
by operating activities:		
Operating income (loss)	\$	(705,160)
Adjustments to reconcile operating income (loss) to net cash provided		
(used) by operating activities:		
Depreciation		8,348
Changes in assets and liabilities:		
Inventory		(484)
Outflow Deferrals		(20,937)
Inflow Deferrals		4,462
Pension liability		64,592
OPEB liability	_	(24,289)
Net cash provided (used) by operating activities	\$	(673,468)

NONCASH NONCAPITAL FINANCING ACTIVITIES

During the year, the district received \$19,974 of food commodities from the U.S. Department of Agriculture.

During the year, the district recognized revenues and expenses for on-behalf payments relating to fringe benefits in the amount of \$55,854 provided by state government.

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO THE FINANCIAL STATEMENTS

For the year ended June 30, 2023

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

The Harlan 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 Harlan Independent Board of Education ("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. 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 of the funds relevant to the operation of the Harlan 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 District itself such as Band Boosters, Parent-Teacher Associations, etc.

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:

Harlan Independent Board Of Education Finance Corporation

The Board authorized establishment of the Harlan Independent Board Of Education Finance Corporation a non-stock, non-profit corporation pursuant to Section 162.385 of the School Bond Act and Chapter 273 and Section 58.180 of the Kentucky Revised Statutes (the "Corporation") to act as an agency of the District for financing the costs of school building facilities. The Board of Directors of the Corporation shall be the same persons who are at any time the members of the Board of Education of the Harlan Independent Board of Education.

Basis of Presentation

Government-wide Financial Statements – 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. The government-wide statements are prepared using the economic resources measurement focus. This is the same approach used in the preparation of the proprietary fund financial statements but differs from the manner in which governmental fund financial statements are prepared. Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

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

Fund Financial Statements – Fund financial statements report detailed information about the District. The focus of governmental and enterprise fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by fund type.

The accounting and reporting treatment applied to a fund is determined by its measurement focus. All governmental fund types are accounted for using a flow of current financial resources measurement focus. The financial statements for governmental funds are a balance sheet, which generally includes only current assets and current liabilities and a statement of revenues, expenditures and changes in fund balances, which reports on the changes in fund balance. Proprietary funds and fiduciary funds are reported using the economic resources measurement focus. The statement of cash flows provides information about how the District finances and meets the cash flow needs of its proprietary activities.

The District has the following funds:

I. Governmental Fund Types

(A) General Fund

The General Fund is the main 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 always a major fund of the District.

(B) Special Revenue (Grant) Fund

The Special Revenue (Grant) Fund accounts for proceeds of specific revenue sources (other than expendable trust funds or major capital projects) that are legally restricted to disbursements for specified purposes. It 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.

(C) Special Revenue (District Activity) Fund

The Special Revenue (District Activity) Fund accounts for funds collected at individual schools for operation costs of the schools or school district that allows for more flexibility in the expenditures of those funds.

(D) Special Revenue (Student Activity) Fund

Special Revenue (Student Activity) Fund accounts for activities of student groups and other types of activities requiring clearing accounts.

(E) Capital Project Funds

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

SEEK Capital Outlay Fund

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

Building (FSPK) Fund

The Facility Support Program of Kentucky (FSPK) accounts for funds generated by the building tax levy that is 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 major fund of the district.

Construction Fund

The Construction Fund accounts for proceeds from sale of bonds and other revenues to be used for authorized construction and/or remodeling. This is a major fund of the district.

(F) Debt Service Fund

The Debt Service Fund is used to account for the accumulation of resources for, and the payment of, general long-term debt principal and interest and related cost; and for the payment of interest on general obligation notes payable, as required by Kentucky Law. This is a major fund of the District.

II. Proprietary Funds (Enterprise Funds)

Food Service Fund

The School Food Service Fund is used to account 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.

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, in which each party receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, 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 sixty 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 resource 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 nonexchange transactions must also be available before it can be recognized.

Unearned Revenue – Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied.

Grants and entitlements received before the eligibility requirements are met are recorded as 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 the revenues, expenses, and changes in net position as an expense with a like amount reported as donated commodities revenue. Unused donated commodities are reported as unearned 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.

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.

Inventories

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.

Prepaid Assets

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

Capital Assets

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

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their fair market values as of the date received. The District maintains a capitalization threshold of one thousand dollars with the exception of computers, digital cameras and real property for which there is no threshold. The District does not possess any infrastructure. 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 not.

Land and construction in progress are not depreciated. The other property, plant and equipment of the district are depreciated using the straight-line method over the following estimated useful lives:

<u>Description</u>	Estimated Lives
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	10-12 years
Furniture and fixtures	7 years
Other	10 years

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 judgment, the non-current portion of capital leases, accumulated sick leave, contractually required pension and OPEB 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.

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.

Fund Balances

Fund balance is divided into five categories as defined by GASB 54 as follows:

Nonspendable Permanently nonspendable by decree of the donor, such as an endowment, or

funds that are not in a spendable form, such as prepaid expenses or inventory on

hand.

Restricted Legally restricted under legislation, bond authority, or grantor contract.

Committed Commitments of future funds for specific purposes passed by the Board.

Assigned Funds that are intended by management to be used for a specific purpose, including

encumbrances.

Unassigned Funds available for any purpose; unassigned amounts are reported only in the

General Fund unless a fund has a deficit.

The Board has adopted a GASB 54 spending policy which states that the spending order of funds is to first use restricted, committed, and assigned resources first, then unassigned resources as they are needed.

Net Position

The statement of net position presents the reporting entity's non-fiduciary assets and liabilities, the difference between the two being reported as net position. Net position are reported in three categories:

1) invested in capital assets net of related debt – consisting of capital assets, net of accumulated depreciation and reduced by outstanding balances for debt related to the acquisition, construction, or improvement of the assets; 2) restricted net position – resulting from constraints placed on net position by creditors, grantors, contributors, and other external parties, including those constraints imposed by law

through constitutional provisions or enabling legislation adopted by the School District; 3) unrestricted net position – those assets that do not meet the definition of restricted net position or invested in capital assets. It is the District's policy to first apply restricted net position and then unrestricted net position when an expense is incurred for which both restricted and unrestricted net position are available.

Property Taxes

Property Tax Revenues – 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 county. The billings are considered due upon receipt by the taxpayer; however, the actual 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 in the General Fund and then transferred to the appropriate fund.

The property tax rates assessed for the year ended June 30, 2022, to finance the General Fund operations were \$.528 per \$100 valuation of real property, \$.528 per \$100 valuation for business personal property and \$.523 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 furnishings, within the county, of telephonic and telegraphic communications services, cablevision services, electric power, water, and natural, artificial and mixed gas.

Operating and Non-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 the various schools.

Non-operating revenues are not generated directly from the primary activity of the proprietary funds. For the School District those revenues come in the form of grants (federal and state), donated commodities, and earnings from investments.

In-Kind

Local contributions, which include contributed services provided by individuals, private organizations and local governments, are used to match federal and state administered funding on various grants. The amounts of such services and donated commodities are recorded in the accompanying financial statements at their estimated fair market values.

Contributions of Capital

Contributions of capital in proprietary fund financial statements arise from outside contributions of fixed assets, or from grants or outside contributions of resources restricted to capital acquisition and construction.

Interfund Receivables/Payables

On fund financial statements, receivables and payables resulting from short-term inter-fund loans are classified as "inter-fund 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.

Interfund Transfers

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

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's pension and OPEB plans after the measurement period and the unrecognized portion of a deferred loss on the refinancing of long-term debt.

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 the appropriate period. The District reports two types of deferred inflows related to the net difference projected and actual earnings on pension and OPEB plan investments.

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 ("TRS") and additions to/deductions from fiduciary net position have been determined on the same basis as they are reported by the pensions. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Other Postemployment Benefits (OPEB)

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

Bond and Related Premiums, Discounts, and Issuance Costs

In the government-wide financial statements and in the proprietary fund financial statements, bond premiums and discounts are deferred and amortized over the life of the bonds using the straight line

method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed when bonds are issued.

In governmental fund financial statements, bond premiums and discounts, as well as debt issuance costs are recognized in the current period. The face amount of the debt is reported as other financing sources. Premiums received on debt issuance are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

Estimates

The process of preparing financial statements in conformity accounting principles generally accepted in the United States of America requires District's management to make estimates and assumptions that affect reported amounts of assets, liabilities, revenues, expenditures, designated fund balances, and disclosure of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates.

Budgetary Process

The District prepares its budgets on the modified accrual basis of accounting, which is the same basis as used to prepare the Statements of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds. 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 as dictated by 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. The Kentucky Department of Education does not require the Capital Project Funds and Debt Service Funds to prepare budgets.

Special Revenue Fund Expenditures exceeded budgeted appropriations by \$125,662.

New Accounting Pronouncements

GASB Statement No. 96-In May, 2020, the GASB issued Statement No. 96, *Subscription-based information Technology Arrangements*. The objective of this Statement is to provide guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government and users (governments). The Statement is effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter.

GASB Statement No. 99-In April, 2022, the GASB issued Statement No. 99, *Omnibus 2022*. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The Statement is effective on various dates, but no later than reporting periods beginning after June 15, 2023.

GASB Statement No. 94-In March, 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The objective of this Statement is to

improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). The Statement is effective for reporting periods beginning after June 15, 2022.

There is no effect on current year financial statements for newly adopted accounting pronouncements.

Effective in Future Years:

The District is currently evaluating the potential impact of the following issued, but not yet effective, accounting standards:

GASB Statement No. 101- In June, 2022, the GASB issued Statement No. 101, *Compensated Absences*. The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. The Statement is effective for reporting periods beginning after December 15, 2023, and all reporting periods thereafter.

GASB Statement No. 100- In June, 2022, the GASB issued Statement No. 100, Accounting Changes and Error Corrections—An Amendment of GASB Statement No. 62. The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The Statement is effective for accounting changes and error corrections made in fiscal years beginning after June 15, 2023, and all reporting periods thereafter.

NOTE B – CASH AND CASH EQUIVALENTS AND CERTIFICATES OF DEPOSIT

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.

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 \$5,125,916. The bank balance for the same time was \$5,350,001.

The General Fund had \$25,048 in certificates of deposit at June 30, 2023, to maximize interest earned for the fund. Non-negotiable certificates of deposit are stated at cost which approximates fair value.

Due to the nature of the accounts and certain limitations imposed on the use of funds, each bank account within the following funds is considered to be restricted: SEEK Capital Outlay Fund, Facility Support Program (FSPK/Building) Fund, Special Revenue (Grant Fund), Debt Service Fund, School Construction Fund, School Food Service Fund, and School Activity Fund.

NOTE C – CAPITAL ASSETS

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

Governmental Activities	July 1, 2022		Additions		Deductions		June 30, 2023
Land (nondepreciable)	\$ 476,225	\$	-	\$	-	\$	476,225
Land improvements	622,167		-		-		622,167
Buildings	12,864,765		-		-		12,864,765
Technology equipment	11,125		-		-		11,125
Vehicles	624,549		-		-		624,549
General equipment	233,967		-		-		233,967
Construction in progress (non depreciable)	5,275,153	<u>.</u>	1,687,709	<u>.</u>		<u>.</u>	6,962,861
Total at historical cost	\$ 20,107,951	\$	1,687,709	\$		\$	21,795,660
Less: Accumulated depreciation							
Land improvements	\$ 548,267	\$	11,117	\$	-	\$	559,385
Buildings	5,705,248		242,468		-		5,947,716
Technology equipment	11,125		-		-		11,125
Vehicles	502,404		28,268		-		530,672
General equipment	197,840	_	7,609	_		_	205,449
Total accumulated depreciation	\$ 6,964,885	\$	289,461	\$		\$	7,254,347
Finance Purchases							
General equipment	\$ 44,624	\$	-	\$	-	\$	44,624
Less: Accumulated depreciation	(14,136)	_	(8,924)	_	-	_	(23,060)
Finance Purchases-net	\$ 30,488	\$	(8,924)	\$		\$	21,564
Governmental Activities		-		-		-	
Capital Assets-net	\$ 13,173,554	\$	1,389,323	\$		\$	14,562,877
Business-Type Activities							
	July 1, 2022		<u>Additions</u>		Deductions		June 30, 2023
Buildings	\$ -	\$	-	\$	-	\$	-
Technology equipment	-		-		-		-
General equipment	103,574		10,234		-		113,807
Total at historical cost		-		-		-	
Less: Accumulated depreciation	\$ 103,574	\$	10,234	\$		\$	113,807
Buildings	\$ -	\$	-	\$	_	\$	_
Technology equipment	-		-		-		-
General equipment	33,324	_	8,348	_		_	41,672
Total accumulated depreciation	\$ 33,324	\$	8,348	\$	-	\$	41,672
Business-Type Activities							
Capital Assets-net	\$ 70,250	\$	1,885	\$		\$	72,135

Depreciation expense was not allocated to governmental functions. It appears on the statement of activities as "unallocated".

NOTE D – LONG TERM DEBT OBLIGATIONS

Bonds

The amount shown in the accompanying financial statements as bonded debt and lease obligations represent the District's future obligations to make payments relating to the bonds issued by the Harlan Independent School District Finance Corporation.

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

The bonds payable are collateralized by education facilities constructed by the District with bond proceeds. Bondholders are protected against default by a mechanism whereby the Commonwealth of Kentucky would withhold state SEEK payments and remit required debt service payments directly to the debt service paying agent. All bonds are subject to federal arbitrage regulations.

The original amount of outstanding issues, the issue dates, interest rates, maturity dates, and outstanding balances, at June 30, 2023, are summarized below:

Bond Issue	Original Amount	Maturity Date	Interest Rates	2022 Outstanding Balance		Add	itions	Ret	irements	2023 tstanding 3alance
2017	1,025,000	2/1/2027	2.00-2.25%	\$	525,000	\$	-	\$	110,000	\$ 415,000
2018	1,995,000	1/1/2038	3.00-3.25%		1,685,000		-		85,000	1,600,000
2021A	6,630,000	2/1/2041	1.0-1.8%		6,330,000		-		300,000	6,030,000
2021B	655,000	2/1/2029	1.0%		575,000		-		80,000	495,000
					9,115,000		-		575,000	8,540,000
			Premium		51,100		-		4,152	46,948
			(Discount)		(99,316)		-		(7,457)	(91,859)
			Total	\$	9,066,784	\$	-	\$	571,695	\$ 8,495,089

The District has entered into "participation agreements" with the Kentucky School Facility Construction Commission. The Kentucky Legislature, for the purpose of assisting local school districts in meeting school construction needs, created the Commission. The table following sets forth the amount to be paid by the District and the Commission for each year until maturity of all bond issues.

The bonds may be called prior to maturity at dates and redemption premiums specified in each issue. Assuming no issues are called prior to 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:

		Local	:	SFCC Principal		.ocal	S	FCC		Total	Total	
Year	Pı	rincipal	Pı			terest	Int	Interest P		incipal	Interest	
2024	\$	307,041	\$	272,959	\$	71,118	\$	70,687	\$	580,000	\$	141,805
2025		306,529		278,471		68,031		65,174		585,000		133,205
2026		305,857		289,143		64,953		59,381		595,000		124,333
2027		319,942		255,058		61,946		53,666		575,000		115,611
2028		314,335		180,665		58,740		49,122		495,000		107,861
2029-2033		1,457,590		787,410		246,953		190,143		2,245,000		437,096
2034-2038		1,495,821		854,179		153,025		88,584		2,350,000		241,609
2039-2041		927,009		187,991		33,265		6,410		1,115,000		39,675
_	\$	5,434,124	\$	3,105,876	\$	758,031	\$	583,165	\$	8,540,000	\$	1,341,196

Finance Purchases

The following is an analysis of the financed property under finance purchases by class:

Finance <u>Purchases</u>	Original Amount	Maturity <u>Date</u>	Interest <u>Rates</u>	Out	2022 standing alance	Addit	ions	Reti	rements	2023 tstanding Balance
KISTA 2013	90,402	3/1/2023	2.00%	\$	8,178	\$	-	\$	8,178	\$ -
KISTA 2019	91,383	3/1/2029	3.00%		62,980		-		9,001	53,979
KISTA 2021	52,473	3/1/2031	1.25%-1.50%		46,656		-		5,817	40,839
Copier	9,984	11/7/2025	2%-3%		6,930		-		1,980	4,950
Copier	2,511	11/7/2025	2%-3%		1,742		-		497	1,245
Copier	10,269	11/7/2025	2%-3%		7,128		-		2,036	5,092
Copier	2,282	11/7/2025	2%-3%		1,583		-		452	1,131
Copier	9,813	11/7/2025	2%-3%		6,811		-		1,946	4,865
Copier	9,765	11/7/2025	2%-3%		6,772		-		1,935	4,837
Totals				\$	148,780	\$	-	\$	31,842	\$ 116,938

The following is a schedule by years of the future minimum payments under finance purchases together with the present value of the net minimum payments as of June 30, 2023:

Year					- 1	otai	
Ended June 30,	<u>P</u>	rincipal	<u>In</u>	erest	Pay	<u>ments</u>	
2024	\$	23,409	\$	2,512	\$	25,921	
2025		23,916		1,989		25,905	
2026		18,944		1,478		20,422	
2027		15,423		1,101		16,524	
2028		12,939		731		13,670	
2029-2031		22,307		641		22,948	
	\$	116,938	\$	8,453	\$ 1	25,391	:
Total minimum pay Less: Amount re	st	\$		125,3 (8,45			
Present Value of N Payments	et Min	nimum		\$		<u>116,9</u>	<u>38</u>

In order to secure the payment of all of the Board's obligations under a KISTA Lease, the Board grants to KISTA a security interest constituting a first lien on the Equipment and on all additions, attachments, accessories, and substitutions thereto, and on all proceeds therefrom. In the Event of Default, title to the Equipment shall immediately vest in KISTA, and the Board will immediately surrender possession of the Equipment to KISTA or to KISTA's order; by the execution of this Lease the Board agrees upon demand by KISTA or the Second Trustee, and without order of court, to execute a bill of sale or such other instrument as may be required in favor of KISTA or the Second Trustee in order to permit liquidation of the equipment in an Event of Default by the Board.

Accumulated Sick Leave

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. The activity during fiscal year 2023 for accumulated sick leave is as follows:

		2022						2023
	Ou	tstanding					(Outstanding
	<u>I</u>	Balance	<u> </u>	Additions	Retirements			Balance
Sick Leave	\$	79,407	\$	9,890	\$	_	\$	89,297

Net Pension and OPEB Liability

The net pension liability is \$1,892,402 for governmental activities and \$78,299 for business-type activities for a total of \$1,970,701 as of June 30, 2023 (See Note E for additional information). The net OPEB liability is \$2,217,529 for governmental activities and \$21,372 for business-type activities for a total of \$2,238,901 as of June 30, 2023 (See Note F for additional information).

A summary of activity in bond obligations and other debts is as follows:

Description		2022 Outstanding Balance	 Additions	_	Retirements	_	2023 Outstanding Balance	 Amount Due in One Year
Bonds, Net of Premium and Discount	\$	9,066,784	\$ -	\$	571,695	\$	8,495,089	\$ 580,000
Finance Purchases		148,780	-		31,842		116,938	23,409
Sick Leave		79,407	9,890		-		89,297	-
Net Pension Liability		1,543,247	427,454		-		1,970,701	-
Net OPEB Liability	_	1,518,823	 720,078	_	-	_	2,238,901	 -
Totals	\$	12,357,041	\$ 1,157,422	\$	603,537	\$	12,910,926	\$ 603,409

NOTE E – RETIREMENT PLANS

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

Teachers Retirement System Kentucky (TRS)

Retirement Annuity Trust

Plan description

Teachers' Retirement System of the State of Kentucky—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 state. TRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the Kentucky Revised Statutes (KRS). TRS is a blended component unit of the Commonwealth of Kentucky and therefore is included in the Commonwealth's financial statements. TRS issues a publicly available financial report that can be obtained at http://www.trs.ky.gov/financial-reports-information.

Benefits provisions

For Members before July 1, 2008: Members become vested when they complete five years of credited service. To qualify for monthly benefits, payable for life, members must either:

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

Non-university members receive monthly payments equal to 2% (service prior to July 1, 1983) and 2.5% (service after July 1, 1983) of their final average salaries for each year of credited service. Non-university members who became members on or 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 10 years. New members after July 1, 2002, who retire with 10 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 10 years. In addition, non-university members who retire July 1, 2004, and later with more than 30 years of service will have a multiplier for all years over 30 of 3%.

The final average salary is the member's five highest annual salaries except members at least age 55 with 27 or more years of service may use their three highest annual salaries. For all members, the annual allowance is reduced by 5% per year from the earlier of age 60 or the date the member would have completed 27 years of service. The minimum annual service allowance for all members is \$440 multiplied by credited service.

For Members On or After July 1, 2008: Members become vested when they complete five years of credited service. To qualify for monthly retirement benefits, payable of r life, members must either:

- 1. Attain age 60 and complete 5 years of Kentucky service, or
- 2. Complete 27 years of Kentucky service, or
- 3. Attain age 55 and complete 10 years of Kentucky service.

The annual retirement allowance for non-university members is equal to: (a) 1.7% of final average salary for each year of credited service if their service is 10 years or less; (b) 2% of final average salary for each year of credited service if their service is greater than 10 years but no more than 20 years; (c) 2.3% of final average salary for each year of credited service is greater than 20 years but no more than 26 years; (d) 2.5% of final average salary for each year of credited service if their service is greater than 26 years but no more than 30 years; (e) 3% of final average salary for years of credited service greater than 30 years.

The final average salary is the member's five highest annual salaries except members at least age 55 with 27 or more years of service may use their three highest annual salaries. For all members, 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.

For Members on and after January 1, 2022:

Condition for Retirement Attainment of age 57 and 10 years of service or attainment of age 65

And 5 years of service.

Amount of Allowance Foundational Benefit times

The annual foundational benefit for members is equal to service

A multiplier times final average salary.

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

The annual foundational benefit is reduced by 6% per year from the Earlier of age 60 on the date the member would have completed 30 Years of service.

Supplemental Benefit

The annual supplemental benefit is equal to the account balance Which includes member and employer contributions and interest Credited annually on June 30. Options include annuitizing the balance or receiving the balance as a lump sum either at the time of retirement or at a later Date.

Disability Retirement Allowance

Condition for Allowance

Totally and permanently incapable of being employed as a teacher and under age 60 but after completing 5 years of service

Amount of Allowance

The disability allowance is equal to the greater of the service Retirement allowance or 60% of the member's final average salary. The disability allowance is payable over an entitlement period equal to 25% of the service credited to the member at the date of the disability or 5 years, whichever is longer. After the disability entitlement period has expired and if the member remains disabled, he will be retired under service retirement. The service retirement allowance will be computed with service credit given for the period of disability retirement. The allowance will not be less than \$6,000 per year. The service retirement allowance will not be reduced for commencement of the allowance before age 60 or the completion of 27 years of service.

Benefits Payable on Separation From Service

Any member who ceases to be in service is entitled to receive his Contributions with allowable interest. A member who has completed 5 years of creditable service and leaves his contributions with the System may be continued in the membership of the System after separation from service, and file application for service retirement after the attainment of age 60.

Life Insurance

A separate Life Insurance fund has been created as June 30, 2000 to pay benefits on behalf of deceased TRS active and retired members. A surviving spouse of an active member with less than 10 years of Service may elect to receive an annual allowance of \$2,880 except that if income from other sources exceeds \$6,600 per year the annual allowance will be \$2,160.

Death Benefits

A surviving spouse of an active member with 10 or more years of Service may elect to receive an allowance which is the actuarial equivalent of the allowance the deceased member would have received upon retirement. The allowance will commence on the date the deceased member would have been eligible for service retirement and will be payable during the life of the spouse. If the deceased member is survived by unmarried children under age

The following schedule of annual allowances applies:

Number of Children	Annual Allowance
1	\$ 2,400
2	\$ 4,080
3	\$ 4,800
4 or more	\$ 5,280

The allowances are payable until a child attains age 18, or age 23 if A full-time student.

If the member has no eligible survivor, a refund of his accumulated Contributions is payable to his estate.

In lieu of the regular Option 1, a retirement allowance payable in the Form of a life annuity with refundable balance, any member before Retirement may elect to receive a reduced allowance which is Actuarially equivalent to the full allowance, in one of the following forms:

Option 2. A single life annuity payable during the member's lifetime with payments for 10 years certain.

Option 3. At the death of the member his allowance is continued Throughout the life of the beneficiary.

Option 3(a). At the death of the beneficiary designated by the member

Under Option 3, the member's benefit will revert to what would have been paid had he not selected an option.

Option 4. At the death of the member one half of his allowance is Continued throughout the life of the beneficiary.

Option 4(a). At the death of the beneficiary designated by the member

Under Option 4, the member's benefit will revert to what would have been paid had he not selected an option.

The retirement allowance of each retired member and of each Beneficiary shall be increased by 1.5% each July 1.

9.105% of salary to the Retirement System.

9% of salary to the Retirement System and an additional 2% of salary to the supplemental benefit account. Employers also

contributes 2%.

Options

Post-Retirement Adjustments

Member Contributions Members before 1/1/2022

Members on and after 1/1/2022

Contributions

Contribution rates are established by Kentucky Revised Statutes (KRS). Employees are required to contribute 12.855%. of their salaries to the system effective July 1, 2015. The state, as a non-employer contributing entity, pays matching contributions in the amount of 13.105% of salaries for local school district employees hired before July 1, 2008 and 14.105% for those who joined thereafter. Contributions for local school district employees whose salaries are federally funded, the employer contributes 16.105% of salaries. If an employee leaves covered employment before accumulating five (5) years of credited service, accumulated employee pension contributions plus interest are refunded to the employee upon the member's request.

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

At June 30, 2023 the District did not report a liability for the District's proportionate share of the net pension liability, pension expense, and deferred inflows and outflows of resources because the Commonwealth of Kentucky provides the pension support directly to TRS on behalf of the District. The net pension liability that was associated with the District follows.

TRS

State's proportionate share of the TRS net pension liability associated with the District

\$ 16,002,175

The net pension liability was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2022. The District's proportion of the net pension liability was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2022, the District's proportion was 0.0945%.

Actuarial Methods and Assumptions

A summary of the actuarial assumptions of the latest actuarial valuation follows.

0, 2021 0, 2021
2021
J, 2021
0, 2022
0, 2023
ige

Municipal Bond Index Rate Prior 2.13%

Municipal Bond Index Rate at

Measurement Date 3.37%

Projected Salary Increase 3.0-7.5%, including inflation

Long-Term Expected Rate of Return 7.10

Mortality rates were based on the Pub2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with MP-2020 with various set-forwards, set-backs, and adjustments for each of the groups; service, retirees, contingent annuitants, disabled retirees, and active members. The actuarial assumptions used were based on the results of an actuarial experience study for the 5-year period ending June 30, 2020, adopted by the board on September 20, 2021. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index.

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.

Target Allocations

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.

A summary of the target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS's investment consultant, follows.

			Long-Term	
	Target		Expected Rates	
Asset Class	Allocation		of Return	
Large Cap US Equity	37.4	%	4.2	%
Small Cap Equity	2.6	%	4.7	%
Developed International Equity	16.5	%	5.3	%
Emerging Markets Equity	5.5	%	54.4	%
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	100	%		

Discount Rate

The discount rate used to measure the total pension liability as of the Measurement Date was 7.10%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at the Actuarially Determined Contribution (ADC) rates for all future fiscal years. Based on those

assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following table presents the net pension liability of the Commonwealth associated with the District, calculated using the discount rate of 7.10%, as well as what the Commonwealth's net pension 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:

		Current		
TRS	1% Decrease	Discount Rate	1% Increase	
	6.10%	7.10%	8.10%	
State's proportionate share of net pension liability	\$ 16,479,492	\$ 16,002,175	\$ 8,631,136	

Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued TRS financial report which is publically available at http://www.TRS.ky.gov/.

County Employees Retirement System

Non-Hazardous

Plan description

Substantially all full-time classified employees of the District participate in the County Employees Retirement System ("CERS"). CERS is a cost-sharing, multiple-employer defined benefit pension plan administered by the Kentucky General Assembly and overseen by the Kentucky Public Pensions Authority (KPPA). The plan covers substantially all regular full-time members employed in non-hazardous duty positions of the school board. The plan provides for retirement, disability and death benefits to plan members. Retirement benefits may be extended to beneficiaries of plan members under certain circumstances.

CERS issues a publicly available financial report included in the Kentucky Retirement Systems Annual Report that includes financial statements and the required supplementary information for CERS. That report may be obtained by writing to Kentucky Retirement Systems, Perimeter Park West, 1260 Louisville Road, Frankfort, Kentucky, 40601, or by calling (502) 564-4646 or at https://kyret.ky.gov.

Benefits provided

Benefits under the plan will vary based on final compensation, years of service and other factors as fully described in the plan documents.

Contributions

Funding for CERS:

Tier I plan is provided by members, who contribute 5.00% of their creditable compensation.

Tier II plan members hired after September 1, 2008 contribute 6.00% of their creditable compensation. Further, 1% of these contributions are deposited to an account created for the payment of health insurance benefits.

Tier III plan members, who began participating on or after January 1, 2014, are required to contribute to the Cash Balance Plan. That plan is known as a hybrid plan because it has characteristics of both a defined benefit plan and a defined contribution plan. Employee contributions to the plan are the same as the Tier II contributions. Tier III member accounts are also credited with an employer pay credit in the amount of 4% of the member's creditable compensation.

For the year ending June 30, 2023, employers were required to contribute 26.95% of the member's salary, 22.78% pension and 4.17% for insurance. The District contributed \$248,747 to the CERS pension plan. The contribution requirements of CERS are established and may be amended by the CERS Board of Trustees.

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

At June 30, 2023, the District reported a liability for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2022 on an actuarial valuation as of that date. The District's proportion of the net pension liability, \$1,970,701 was based on contributions to CERS during the fiscal year ended June 30, 2022. The District's proportion was 0.027261%.

Deferred Inflows and Outflows of Resources, and Pension Expense included in the Schedule of Pension Amounts include only certain categories of deferred outflows of resources and deferred inflows of resources. These include differences between expected and actual experience, changes of assumptions and differences between projected and actual earnings on plan investments. The Schedule of Pension Amounts does not include deferred outflow/inflows of resources for changes in the employer's proportionate share of contribution or employer contributions made subsequent to the measurement date. The net pension liability as of June 30, 2023, is based on the June 30, 2022, actuarial valuation rolled forward. Deferred outflows and inflows related to differences between projected and actual earnings on plan investments are amortized over a closed five-year period.

The District recognized pension expense of \$27,294 and reported deferred outflows of resources and deferred inflows of resources related to pensions as follows.

CERS		Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	2,107	\$	17,550
Changes of assumptions		· -		-
Net difference between projected and actual earnings on pension plan investments Changes in proportion and differences		268,153		217,632
between District contributions and proportionate share of contributions		138,167		-
District contributions subsequent to the measurement date	_	234,370	_	<u> </u>
	\$ _	642,797	\$ _	235,182

The \$234,370 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2023.

Deferred outflows and inflows related to differences between projected and actual earnings on plan investments are netted and amortized over a closed five year period. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions are amortized over the average service life of all members. These will be recognized in pension expense as follows:

	Year Ended June 30,
Year 1	\$ 74,749
Year 2	59,073
Year 3	(16,561)
Year 4	55,984
	\$ 173,245

Actuarial Valuation

KPPA's actuary, Gabriel, Roeder, Smith & Co., completed the actuarial valuation for the calculation of the employer contribution rates for CERS and the Insurance Fund for the period ended June 30, 2022.

Summary of Actuarial Assumptions

The results of the actuarial valuation are based upon the assumptions and funding policies adopted by the Board and statutory funding requirements. Assumptions and funding policies are reviewed against actual plan experience every 5 years. In general, the assumptions and methods, used in the June 30, 2022 valuation are based on the most recent actuarial experience study for the five year period ending June 30, 2018.

1. Actuarial Cost Method-prepared using the entry age normal cost (EANC) method as required by state statute.

- 2. UAAL Amortization Method-the actuarial liability contribution is calculated by amortizing the unfunded accrued liability as of June 30, 2019 over a closed 30-year amortization.
- 3. Asset Valuation Method- recognizes a portion of the difference between the market value of assets and he expected market value of assets.
- 4. Retiree Insurance Funding Policy-calculated by amortizing the unfunded accrued liability as of June 30, 2019, over a closed 20-year amortization bases.
- 5. Investment Return Assumption-the future investment earnings of plan assets are assumed t accumulate at a rate of 6.25% per annum.
- 6. Salary Increase Assumptions-member's salaries are assumed to increase, price inflation component is 2.3%, and productivity component is 1%.
- 7. Health Care Cost Trend Rate-medical premiums are assumed to increase in 2024 at 6.2% for Non-Medicare Plans, and 9% for Medicare Plans.
- 8. Payroll Growth Assumption-the amortization cost to finance the unfunded actuarial accrued liability, the active member payroll is assumed to increase at a rate of 0%.
- 9. Retiree Cost of Living Adjustments (COLA)-SB2 only allows the Cost of Living Adjustments to be awarded on a biennial basis.
- 10. Retirement Rate Assumptions-retirement ages for Males to retire range from 35%, Females 27%, under 45 years of age to 30% for Males age 70, Females 27%.
- 11. Mortality Assumptions-refer to the tables included in the KPPA's 2022 Annual Report.
- 12. Withdrawal Rates- the probability, or likelihood, of active member's terminating employment range from 20% with 1 year of service to 1.35% for 25 years of service.
- 13. Rates of Disablement-disability benefits to active members range from .04% probability near age 20 to 1.02% near age 60.
- 14. Assumption Changes Since Prior Valuation-in conjunction with the review of the healthcare per capita claims cost, the assumed increase in future healthcare costs, or trend assumption, is reviewed on an annual basis. The trend assumption for the Medicare Plans was increased during the select period as a result of this review.

Discount rate

A single discount rate of 6.25% was used to measure the total pension liability for the fiscal year ending June 30, 2022. This single discount rate was based on the expected rate of return on pension plan investments.

Sensitivity of the District's proportionate share of net pension liability to changes in the discount rate

The following presents the District's proportionate share of the net pension liability calculated using the discount rate of 6.25%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.25%) or 1-percentage-point higher (7.25%) than the current rate:

CERS		1% Decrease		Current Discount Rate		1% Increase	
		5.25%		6.25%		7.25%	
District's proportionate share of net pension liability	\$	2,463,132	\$	1,970,701	\$	1,563,420	

The target allocation and best estimates of arithmetic real rate of return for each major asset class are summarized in the table below for CERS Pension and Insurance Funds:

Asset Class	Target Allocation		Long-Term Expected Real Rate of Return				
Equity							
Public Equity	50	%	4.45	%			
Private Equity	10	%	10.15	%			
Fixed Income							
Core Fixed Income	10	%	0.28	%			
Specialty Credit	10	%	2.28	%			
Cash	0	%	-0.91	%			
Inflation Protected							
Real Estate	7	%	3.67	%			
Real Return	13	%	4.07	%			

Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued CERS financial report which is publically available at https://kyret.ky.gov.

Payables to the pension plan

At June 30, 2023, there are no payables to CERS.

NOTE F – OTHER POSTEMPLOYMENT BENEFITS (OPEB)

The District's employees participate in retirement systems of either TRS or CERS as described earlier. The following describes the other postemployment benefits for both systems.

TRS - General Information about the OPEB Plans

Health Insurance Trust (Medical Insurance Fund)

Plan description

In addition to the retirement annuity plan as described earlier, KRS 161.675 requires TRS to provide postemployment healthcare benefits to eligible members and dependents. The TRS Health Insurance Trust is funded by employer and member contributions. Changes made to the medical plans provided through the trust may be made by the TRS Board of Trustees, the Kentucky Department of Employee Insurance and the General Assembly.

Medical coverage through TRS is funded by a combination of contributions from employees, the state and other employers. Coverage is provided through an account established pursuant to 26 U.S.C. sec.

401(h) and 115 trust fund that went into effect on July 1, 2010. The insurance trust fund includes employer and retired member contributions required under KRS 161.550 and KRS 161.675(4) (b).

Benefits provided

To be eligible for medical benefits, the member must have retired either for service or disability and a required amount of service credit. The TRS medical plan offers members who are not eligible for Medicare and under age 65 coverage through the Kentucky Employees Health Plan (KEHP) administered by the Kentucky Department of Employee Insurance. Once retired members and eligible spouses attain age 65 and are eligible for Medicare, coverage is obtained through the TRS Medicare Eligible Health Plan (MEHP) administered by TRS.

Contributions

Contributions are made on behalf of TRS retired members toward payment of health insurance premiums. The amount of the member's contribution is based on a table approved by the TRS board. Retired members pay premiums in excess of the monthly contribution. The Commonwealth of Kentucky bears risk for excess claims expenses that exceed the premium equivalents charged for the KEHP. The member postemployment medical contribution is 3.75% of salary. The employer postemployment medical contribution is 0.75% of member salaries. Also, employers contribute 3% of members' salaries and the state contributes the net cost of health insurance premiums for new retirees after June 30, 2010, in the non-Medicare eligible group.

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

The District reported a liability of \$1,701,000 for its proportionate share of the collective net OPEB liability (NOL). The collective net OPEB liability was valued as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was based on a projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. The District's proportion was .068516%.

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 as follows:

MIF	
District's proportionate share of TRS net OPEB liability	\$ 1,701,000
State's proportionate share of the TRS net OPEB liability associated with the District	559,000
nationity associated with the District	 339,000
	\$ 2,260,000

The District reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following.

MIF	<u>-</u>	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$ 715,000
Changes of assumptions		345,000	-
Net difference between projected and actual earnings on pension plan investments		90,000	-
Changes in proportion and differences between District contributions and proportionate share of contributions		582,000	59,000
District contributions subsequent to the measurement date	-	95,088	<u> </u>
	\$	1,112,088	\$ 774,000

The \$95,088 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 collective net OPEB liability for the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows:

MIF	_	Year Ended June 30,
Year 1	\$	(15,000)
Year 2		(3,000)
Year 3		6,000
Year 4		110,000
Year 5		102,000
Thereafter		43,000
	_	
	\$	243,000

Actuarial Methods and Assumptions

A summary of the actuarial assumptions as of the latest actuarial valuation follows.

Valuation Date June 30, 2021

Asset Valuation Method Market Value of Assets

Price Inflation 2.5%

Payroll Growth 2.5% per annum Salary Increase 2.75 per annum

Discount Rate 7.10%

Health Care Cost Trends

Medicare Part B 6.97% at June 30, 2022, decreasing to an ultimate rate of 4.55% by

June 30, 2034 and beyond.

Under Age 65 7% at June 30, 2020, decreasing to an ultimate rate of 4.5% by June

30, 2034 and beyond.

Age 65 and Older 5.125% at June 30, 2022 with an ultimate rate of 45% by June 30,

2034 and beyond.

Mortality rates were based on the Teachers Mortality Table, and set forward two years for males and multiplied by 102%. Rates for females are set forward 2 years and multiplied by 101%. Disabled male members are set forward 1 year and multiplied by 96%. Rates for female members are set back 2 years and multiplied by 94%.

Target Allocations

The long-term expected rate of return on OPEB 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's investment consultant, are summarized in the following table:

Target Allocation Percentage	30 Year Expected Geometric Real Rate of Return
58.00	5.10
9.00	(0.10)
6.50	4.00
8.50	6.90
17.00	2.20
1.00	(0.30)
100.00	
	Percentage 58.00 9.00 6.50 8.50 17.00 1.00

Discount Rate

The discount rate used to measure the TOL as of the measurement date was 7.10%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB Statement No. 74. The projection's basis was an actuarial valuation performed as of June 30, 2021. In addition to 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.
- As administrative expenses, other than the administrative fee of \$8.00 per member per month (PMPM) paid to KEHP by TRS, were assumed to be paid in all years by the employer as they come due, they were not considered.
- Cash flows occur mid-year.
- Future contributions to the Health Insurance 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 funded status, as determined by TRS's actuary, the following health trust statutory contributions are to be decreased, suspended, or eliminated:
 - Employee Contributions
 - Employer Contributions
 - State Contributions for KEHP premium subsidies payable to retirees who retire after June 30, 2010

To reflect these adjustments, open group projections were used and assumed an equal, pro rata reduction to the current statutory amount in the years if 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. 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).

- In developing the adjustments to the statutory contributions in future years the following was assumed:
 - Liabilities and cash flows are net of expected retiree contributions and any implicit subsidies attributable to coverage while participating in KEHP.
 - For the purposes of developing estimates for new entrants, active headcounts were assumed to remain flat for all future years.

Based on these assumptions, the Health Insurance Trust's fiduciary net position (FNP) was <u>not</u> projected to be depleted.

The following table presents the net OPEB liability of the District, calculated using the discount rate of 7.10%, and what the 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 discount rate:

MIF	Current 1% Decrease Discount Rate 1%					1% Increase
		6.10%		7.10%		8.10%
District's proportionate share of net OPEB liability	\$	2,134,000	\$	1,701,000	\$	1,342,000

The following presents the District's proportionate share of the collective net OPEB liability, as well as what it 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:

MIF	1% Decrease		Current Trend Rate		1% Increase	
District's proportionate share						
of net OPEB liability	\$	1,275,000	\$ 1,701,000	\$	2,230,000	

Life Insurance Trust

Plan description and benefits provided

TRS administers the Life Insurance Trust as provided by KRS 161.655 to provide life insurance benefits to retired and active members. The benefit is financed by actuarially determined contributions from the 207 participating employers. The benefit is \$5,000 for members who are retired for service or disability, and \$2,000 for active contribution members.

Note: Members employed on a substitute or part-time basis and working at least 69% of a full contract year in a single fiscal year will be eligible for a life insurance benefit for the balance of the fiscal year or the immediately succeeding fiscal year under certain conditions. For non-vested members employed on a substitute or part-time basis, the life insurance benefit is provided if death occurs as the result of a physical injury on the job. For vested members employed on a substitute or part-time basis, death does not have to be the result of a physical injury on the job for life insurance benefits to be provided.

Contributions

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

Net OPEB Liability

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 as follows:

LIF

State's proportionate share of the TRS net OPEB liability associated with the District \$ 28,000

Actuarial Assumptions

A summary of the actuarial assumptions as of the latest actuarial valuation is shown below.

Valuation Date June 30, 2017 Actuarial Cost Method Entry age normal

Amortization Method Level percentage of payroll

Amortization Period 27 years, Closed

Asset Valuation Method 5-year smoothed value

Inflation3%Real Wage Growth0.5%Wage Inflation3.5%

Salary Increase 3.5 to 7.20%, including wage inflation

Discount Rate 7.5%

Mortality rates were based on the RP-2000 Combined Mortality Table projected to 2025 with projection scale BB, and set forward two years for males and one year for females is used for the period after service retirement and for dependent beneficiaries. The RP-2000 Disabled Mortality Table set forward two years for males and seven years for females is used for the period after disability retirement.

The demographic actuarial assumptions for retirement, disability incidence, withdrawal, rates of plan participation, and rates of plan election used in the June 30, 2019 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, 2015.

The remaining actuarial assumptions used in the June 30, 2019, valuation of the health trust were based on a review of recent plan experience done concurrently with the June 30, 2019, valuation. The health care cost trend rate assumption was updated for the June 30, 2019, valuation and was shown as an assumption change in the total OPEB liability (TOL) roll forward while the change in initial per capital claims costs were included with experience in the TOL roll forward.

The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20 year Municipal Bond index pushed weekly by the Board of Governors of the Federal Reserve System.

Target Allocations

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

Asset Class	Target Allocation Percentage	Expected Geometric Real Rate Percentage of Return
U.S. Equity	40.0	4.40
International Equity	23.0	5.6
Fixed Income	18.0	(.10)
Real Estate	6.0	4.0
Private Equity	5.0	6.9
Other Additional Categories	6.0	2.1
Cash	2.0	(0.3)
	100.0	

As the Life Trust investment policy is to change, the above reflects the pension allocation and returns that achieve the targeted 8.00% long-term rate of return.

Discount Rate

The discount rate used to measure the total OPEB liability (TOL) as of the measurement date was 7.1%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB Statement No. 74. The projection's basis was an actuarial valuation performed as of June 30, 2021. In addition to 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 insurance 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 employer will contribute the actuarially determined contribution (ADC) in accordance with the Life Insurance 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 applies.
- As administrative expenses were assumed to be paid in all years by the employer as they come due, they were not considered.
- Active employees do not explicitly contribute to the plan.
- Cash flows occur mid-year.

Based on these assumptions, the Life Insurance Trust's fiduciary net position (FNP) was <u>not</u> projected to be depleted.

Revenue or Expenses for TRS OPEB plans

For the year ended June 30, 2023, the District recognized OPEB revenue in the amount of \$47,810 for support provided on-behalf of the State.

CERS – General Information about the OPEB Plans

Employees' Health Plan

Plan description

The Insurance Fund was established to provide hospital and medical insurance for eligible members receiving benefits. CERS Non-hazardous Insurance Plan is a cost-sharing multiple employer defined benefit Other Postemployment Benefits (OPEB) plan. The plan covers all regular full-time members employed in non-hazardous duty positions of the school board. OPEB may be extended to beneficiaries of plan members under certain circumstances.

Benefits provided

The Plan provides hospital and medical insurance for eligible members receiving benefits. The Insurance Fund will pay the cost of insurance premium for participating members prior to July 1, 2003 greater than 4 years of service, 25%, greater than 10 years of service, 50%, greater than 15 years of service, 75%, and greater than 20 years of service, 100%. For participating members after July 1, 2003 the benefit paid by the Insurance Fund is based on years of service the dollar amount per year of service is \$13.99 to be applied to the current cost premium.

Contributions

Requirements for medical benefits are a portion of the actuarially determined rates of covered payroll, as disclosed above. Current employees pay 1% toward the insurance fund.

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

The District reported a liability of \$537,901 for its proportionate share of the collective net OPEB liability which is .027256%.

Deferred Inflows and Outflows of Resources, and OPEB Expense included in the Schedules of OPEB Amounts include only certain categories of deferred outflows of resources and deferred inflows of resources. These include differences between expected and actual experience, changes of assumptions and differences between projected and actual earnings on plan investments. The Schedules of OPEB Amounts do not include deferred outflow/inflows of resources for changes in the employer's proportionate share of contributions or employer contributions made subsequent to the measurement date. The total OPEB liability, net OPEB liability (NOL), and sensitivity information are based on an actuarial valuation date of June 30, 2021. The total OPEB liability was rolled forward from the valuation date to the plan's fiscal year ended June 30, 2022, using generally accepted actuarial principles.

For the year ended June 30, 2023, the District recognized OPEB expense of \$23,960. The District reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources.

	_	Deferred Outflows of Resources	_	Deferred Inflows of Resources
Differences between expected and actual				
experience	\$	54,144	\$	123,353
Changes of assumptions		85,073		70,099
Net difference between projected and actual				
earnings on pension plan investments		100,163		78,331
Changes in proportion and differences				
between District contributions and proportionate				
share of contributions		44,109		23,929
District contributions subsequent to the		,		,
measurement date		33,771		-
	_	,	-	
	\$ _	317,260	\$	295,712

The \$33,771 (includes \$19,393 Implicit Subsidy) 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 collective net OPEB liability for the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows.

	_	Year Ended June 30,
Year 1	\$	(3,768)
Year 2		2,526
Year 3		(21,788)
Year 4		10,807
	-	
	\$	(12,223)

Implicit Employer Subsidy for non-Medicare retirees- The fully-insured premiums KRS pays for the Kentucky Employees' Health Plan are blended rates based on the combined experience of active and retired members. Because the average cost of providing health care benefits to retirees under age 65 is higher than the average cost of providing health care benefits to active employees, there is an implicit employer subsidy for the non-Medicare eligible retirees. GASB 74 and 75 requires that the liability associated with this implicit subsidy be included in the calculation of the total OPEB liability.

Changes of Benefit Terms

None

Actuarial Methods and Assumptions to Determine the Total OPEB Liability and the Net OPEB Liability

For financial reporting, the actuarial valuation as of June 30, 2022, was performed by Gabriel Roeder Smith (GRA). The total OPEB liability, net OPEB liability, and sensitivity information, were based on an actuarial valuation as of June 30, 2021. The total OPEB liability was rolled-forward from the valuation to the plan's fiscal year ending June 30, 2022, using the generally accepted actuarial principles.

The following actuarial assumptions were used in performing the actuarial valuation as of June 30, 2022:

Investment Rate of Return6.25%Inflation2.3%Payroll Growth Rate2.0%

Salary Increases 3.3 to 10.3%

Healthcare Trend Rates (Pre-65) Initial trend starting at 6.4% at January 1, 2022, and

Gradually decreasing to an ultimate trend rate of 4.05%

Over period of 14 years.

Healthcare Trend Rates (Post-65) Initial trend starting at 6.3% in 2023 then

Gradually decreasing to an ultimate trend rate of 4.05%

Over period of 13 years.

Mortality System-specific mortality table based on mortality

Experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a

base year of 2019.

Senate Bill 209 passed in the 2022 legislative session increased the insurance dollar contribution for members hired on or after July 1, 2003 by \$5 for each year of service each member attains over certain thresholds, depending on a member's retirement eligibility requirement. This increase in the insurance dollar contribution does not increase by 1.5% annually and is only payable for non-Medicare retirees. Additionally, it is only payable when the member's applicable insurance fund is at least 90% funded. The increase is first payable January 1, 2023.

Discount rate

Single discount rates of 5.7% were used to measure the total OPEB liability as of June 30, 2022. The single discount rates are based on the expected rate of return on OPEB plan investments of 6.25%, and a municipal bond rate of 3.69%, as reported in Fidelity Index's "20 Year Municipal GO AA Index" as of June 30, 2022. Based on the stated assumptions and the projection of cash flows as of each fiscal year ending, the plan's fiduciary net position on future contributions were projected to be sufficient to finance the future benefit payments of the current plan members. Therefore, the long-term expected rate of return on insurance plan investments was applied to all periods of the projected benefit payments paid from the plan. However, the cost associated with the implicit employer subsidy was not included in the calculation of the plans actuarial determined contributions, and any cost associated with the implicit subsidy will not be paid out of the plans trusts. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy.

The projection of cash flows used to determine the single discount rate must include an assumption regarding future employer contributions made each year. Future contributions are projected assuming that each participating employer in each insurance plan contributes the actuarially determined employer contribution each future year calculated in accordance with the current funding policy

The following table presents the Net OPEB Liability calculated using the discount rate of 5.7%, as well as what the District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.7%) or 1-percentage-point higher (6.7%) than the current rate:

	Current					
CERS		1% Decrease		Discount Rate	Discount Rate	
		4.7%		5.7%		6.7%
District's proportionate share						
of net OPEB liability	\$	719,088	\$	537,901	\$	388,120

Health Care Trend Rate Sensitivity

The following presents the health care sensitivity rate of the District's proportionate share of the net pension liability calculated using the discount rate of 5.7%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.7%) or 1-percentage-point higher (6.7%) than the current rate:

CERS		1% Decrease	Current Trend Rate	1% Increase		
District's proportionate share						
of net OPEB liability	\$	399,917	\$ 537,901	\$ 703,593		

OPEB plan fiduciary net position

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

NOTE G – COMMITMENTS

The District had commitments of \$4,406,127 for construction projects, \$44,649 for sick leave, \$347,339 for use in future construction and \$87,600 for student activities.

NOTE H - CONTINGENCIES

The District receives funding from Federal, State and Local governmental agencies and private contributions. These funds are to be used for designated purposes only. For government agency grants, if the grantor's review indicates that the funds have not been used for the intended purpose, the grantors may request a refund of monies advanced or refuse to reimburse the District for its disbursements. 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 grantors' satisfaction the funds provided are being spent as intended and the grantors' intent to continue their program.

NOTE I - LITIGATION

The District has no pending or threatened litigation of June 30, 2023.

NOTE J - 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, illegal acts, etc. Each of these risk areas is covered through the purchase of commercial insurance. The District has purchased certain policies, which are retrospectively rated and includes Workers' Compensation insurance.

NOTE K – RISK MANAGEMENT

The District is exposed to various risks of loss related to illegal acts, torts, theft/damage/destruction of assets, errors and omissions, injuries to employees, and natural disasters. To obtain insurance for workers' compensation, errors and omission, and general liability coverage, the District purchased commercial insurance policies.

The District purchases unemployment insurance through the Kentucky School Districts 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 coverage in any of the past three fiscal years.

NOTE L – DEFICIT FUND AND OPERATING BALANCES

The following funds had a deficit change in fund balance/net position and/or deficit fund balance/net position:

<u>Fund</u>	Net Change in Fund Balance					
Construction	\$ (1,687,645)					
Special Revenue Fund	(18,926)					
Special Revenue District Activity	\$ (17.266)					

NOTE M – 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 N – TRANSFER OF FUNDS

The following transfers were made during the year:

<u>Type</u>	<u>From</u>	<u>To</u>	<u>Purpose</u>	<u>Amount</u>
Operations	General Fund	Special Revenue Fund	KETS Matching	\$ 12,904
Operations	Food Service	General Fund	Indirect Cost	15,006
Construction	Construction Fund	Construction Fund	Construction	157,023
Operations	Building Fund	Debt Service	Debt Payments	309,490
Operations	Capital Outlay	Debt Service	Debt Payments	\$ 67,166

NOTE O – ON-BEHALF PAYMENTS

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

Plan/Description		<u>Amount</u>
Kentucky Teachers Retirement System (GASB 68 & 75)	\$	1,492,048
Health Insurance		868,819
Life Insurance		1,548
Administrative Fee		12,384
HRA/Dental/Vision		36,575
Federal Reimbursement		(139,797)
Technology		77,505
SFCC Debt Service Payments	_	348,695
Total	\$	2,697,777

These amounts are included in the financial statements as state revenue and an expense allocated to the different functions in the same proportion as full-time employees.

NOTE P – RESTRICTED FUNDS

The following funds had restricted fund balances.

Fund	Amount	<u>Purpose</u>
Capital Outlay	\$ 303,256	School Facilities Construction Commission Requirement
Construction	121,279	Construction Projects
District Activity	91,981	School Activities
FSPK	1,686,870	School Facilities Construction Commission Requirement
Food Services	211.336	School Food Service

NOTE Q - PRIOR PERIOD ADJUSTMENT

A prior period adjustment was made for an unallowable cost in the general fund. Therefore, fund balance-beginning was \$2,584,892, a prior period adjustment was made in the amount of (\$19,178) and restated fund balance-beginning is now \$2,565,714.

A prior period adjustment was made for an unallowable cost in the special revenue fund. Therefore, fund balance-beginning was \$0, a prior period adjustment was made in the amount of \$18,926 and restated fund balance-beginning is now \$18,926.

NOTE R – SUBSEQUENT EVENTS

The District has evaluated subsequent events through November 15, 2023, the date of the audit report.

HARLAN INDEPENDENT SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY CERS and TRS

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)	Reporting Fiscal Year (Measurement Date) 2017 (2016)	Reporting Fiscal Year (Measurement Date) 2016 (2015)
COUNTY EMPLOYEE'S RETIREMENT SYSTEM (CERS):								
Districts' proportion of the net pension liability	0.027261%	0.024706%	0.024219%	0.02391%	0.02532%	0.03331%	0.031175%	0.02117%
District's proportionate share of the net pension liability	\$ 1,970,701 \$	1,575,201 \$	1,857,577 \$	1,681,812 \$	1,541,882 \$	1,640,000 \$	1,534,946 \$	1,347,942
State's proportionate share of the net pension liability associated with the District	<u>-</u>							
Total	\$ 1,970,701 \$	1,575,201 \$	1,857,577 \$	1,681,812 \$	1,541,882 \$	1,640,000 \$	1,534,946 \$	1,347,942
District's covered-employee payroll	\$ 783,483 \$	631,466 \$	615,364 \$	929,268 \$	914,502 \$	915,973 \$	1,026,801 \$	920,378
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll	251.53%	249.45%	301.87%	180.98%	168.60%	179.04%	149.49%	146.46%
Plan fiduciary net position as a percentage of the total pension liability	52.42	57.33	47.81	50.54%	53.54%	53.30%	59.00%	59.97%
KENTUCKY TEACHER'S RETIREMENT SYSTEM (TRS):								
Districts' proportion of the net pension liability	0.027261%	0.024706%	0.02422%	0.092%	0.091%	0.093%	0.096%	0.094%
District's proportionate share of the net pension liability	\$ - \$	- \$	- \$	- \$	- \$	- \$	- \$	-
State's proportionate share of the net pension liability associated with the District	16,002,175	11,483,392	12,701,434	12,526,976	11,922,876	24,955,261	28,365,829	21,805,669
Total	\$ 16,002,175 \$	11,483,392 \$	12,701,434 \$	12,526,976 \$	11,922,876 \$	24,955,261 \$	28,365,829 \$	21,805,669
District's covered-employee payroll	\$ 3,877,563 \$	3,389,012 \$	3,404,212 \$	3,239,952 \$	3,157,750 \$	3,039,230 \$	3,283,197 \$	3,107,397
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
Plan fiduciary net position as a percentage of the total pension liability	56.41	65.59	58.27	58.80%	59.30%	39.80%	35.22%	42.29%

HARLAN INDEPENDENT SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF CONTRIBUTIONS CERS and TRS

For the year ended June 30, 2023

		2023	2022	2021	2020	2019	2018	2017	2016	
COUNTY EMPLOYEE'S RETIREMENT SYSTEM (CERS):										
Contractually required contribution	\$	234,370 \$	198,944 \$	147,646 \$	139,726 \$	135,993	\$ 155,839	\$ 133,423	\$ 128	3,897
Contributions in relation to the contractually required contributions	_	234,370	198,944	147,646	139,726	135,993	155,839	133,423	128	3,897
Contribution deficiency (excess)	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>					
District's covered-employee payroll	\$	907,529 \$	783,483 \$	631,466 \$	615,364 \$	929,268	914,502	\$ 915,973	\$ 1,026	i,801
District's contributions as a percentage of it's covered-employee payroll		25.83%	25.39%	23.38%	22.71%	14.63%	17.04%	14.57%	12	2.55%
KENTUCKY TEACHER'S RETIREMENT SYSTEM (TRS):										
Contractually required contribution	\$	- \$	- \$	- \$	- \$	- 9	-	\$ -	\$	-
Contributions in relation to the contractually required contributions	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>					<u>-</u>
Contribution deficiency (excess)	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	-				
District's covered-employee payroll	\$	3,987,923 \$	3,877,563 \$	3,389,012 \$	3,404,212 \$	3,239,952	3,157,750	\$ 3,039,230	\$ 3,283,	3,197
District's contributions as a percentage of it's covered-employee payroll		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.	0.00%

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - PENSIONS

For the year ended June 30, 2023

Teachers Retirement System (TRS)

Retirement Annuity Trust

Changes of Benefit Terms

A new benefit tier was added for members joining the System on and after January 1, 2022. A description of the benefit provisions applicable to these members can be found in Schedule D of the 2022 Actuary Report of the TRS.

Changes of assumptions

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

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

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

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

In 2018, the calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 4.49% to 7.50%.

In the 2020 experience study, rates of withdrawal, retirement, disability, mortality, and rates of salary increases were adjusted to reflect actual experience more closely. The expectation of mortality was changed to the Pub2010 Mortality Tables (Teachers Benefit-Weighted) projected generationally with MP-2020 with various set forwards, set-backs, and adjustments for each of the groups; service retirees, contingent annuitants, disabled retirees, and actives. The assumed long-term investment rate of return was changed from 7.50 percent to 7.10 percent and the price inflation assumption was lowered from 3.00 percent to 2.50 percent. In addition, the calculation of the SEIR results in an assumption change from 7.50% to 7.10%.

Actuarial Methods and Assumptions

The actuarially determined contribution rates in the Schedule of Employer Contributions are calculated as of June 30 on the three years prior to the end of the fiscal year in which contributions are reported. The following actuarial methods and assumptions were used to determine contribution rates reported in the most recent year of that schedule.

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - PENSIONS

For the year ended June 30, 2023

A summary of the actuarial assumptions of the latest actuarial valuation follows.

Valuation Date

Actuarial Cost Method

Inflation Rate

Single Equivalent Interest Rate

Municipal Bond Index Rate

June 30, 2021

Entry age

2.5%

7.10%

2.13%

Projected Salary Increase 3.0-7.5%, including inflation

Investment Rate of Return 7.10%, net of pension plan investment expense, including

inflation.

County Employee Retirement System (CERS)

Non-Hazardous

Changes of Benefit Terms

Please refer to P. 181 of KPPA's 2022 Annual Report "Benefit Changes since the Prior Valuation".

Changes of assumptions

Phase-In Provision

None.

Actuarial Methods and Assumptions

Based on the actuarial valuation report, the actuarial methods and assumptions used to calculate the contribution rates are as follows.

Valuation Date June 30, 2020 Actuarial Cost Method Entry Age Normal

Asset Valuation Method 20% of the difference between the market value of assets and

the expected actuarial value of assets recognized

Amortization Method Level Percent of Pay

Amortization Period 30-year closed period at June 30, 2019, Gains/losses incurring

After 2019 will be amortized over separate closed 20-year

Amortization bases

Mortality System-specific mortality table based on mortality experience

From 2013-2018, projected with the ultimate rates from

MP2014 mortality improvement scale using a base year of 2019 Board certified rate is phased into the actuarially determined

rate in accordance with HB 362 enacted in 2018

Inflation 2.30% Payroll Growth Rate 2.0%

Salary Increase 3.30% to 10.30%, varies by service

Investment Rate of Return 6.25%

HARLAN IND SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY MEDICAL AND LIFE INSURANCE PLANS - TEACHERS' RETIREMENT SYSTEM Year ended June 30, 2023

		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)
MEDICAL INSURANCE PLAN District's proportion of the collective net OPEB liability (asset)						0.06090%	0.47254%
District's proportionate share of the collective net OPEB liability (asset)	\$	1,701,000 \$	1,014,000 \$	1,217,000 \$	1,441,000 \$	1,756,000 \$	1,640,000
State's proportionate share of the collective net OPEB liability (asset) associated with the District	_	559,000	824,000	975,000	1,163,000	1,434,000	1,413,000
Total	\$	2,260,000 \$	1,838,000 \$	2,192,000 \$	2,604,000 \$	3,190,000 \$	3,053,000
District's covered-employee payroll	\$	3,877,563 \$	3,389,012 \$	3,404,212 \$	3,239,952 \$	3,157,750 \$	3,039,230
District's proportionate share of the collective net OPEB liability (asset) as a percentage of its covered-employee payroll		43.87%	29.92%	35.75%	44.48%	55.61%	53.96%
Plan fiduciary net position as a percentage of the total OPEB liability		47.75%	39.05%	39.10%	32.60%	25.50%	21.20%
LIFE INSURANCE PLAN District's proportion of the collective net OPEB liability (asset)		0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%
District's proportionate share of the collective net OPEB liability (asset)	\$	- \$	- \$	- \$	- \$	- \$	-
State's proportionate share of the collective net OPEB liability (asset) associated with the District	_	28,000	11,000	29,000	27,000	19,000	24,000
Total	\$	28,000 \$	11,000 \$	29,000 \$	27,000 \$	19,000 \$	24,000
District's covered-employee payroll	\$	3,877,563 \$	3,389,012 \$	3,404,212 \$	3,239,952 \$	3,157,750 \$	3,039,230
District's proportionate share of the collective net OPEB liability (asset) 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%	71.57%	71.60%	73.40%	75.00%	80.00%

HARLAN INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF CONTRIBUTIONS MEDICAL AND LIFE INSURANCE PLANS

TEACHERS' RETIREMENT SYSTEM Year ended June 30, 2023

MEDICAL INCUDANCE DI AN	_	2023	2022	2021	2020	_	2019	2018
MEDICAL INSURANCE PLAN Contractually required contribution	\$	95,088 \$	91,278 \$	83,905	\$ 85,158	\$	153,257 \$	84,174
Contributions in relation to the contractually required contribution	_	95,088	91,278	83,905	85,158	_	153,257	84,174
Contribution deficiency (excess)			-			_		-
District's covered-employee payroll	\$	3,987,923 \$	3,877,563 \$	3,389,012	\$ 3,404,212	\$	3,239,952 \$	3,157,750
District's contributions as a percentage of it's covered-employee payroll		2.38%	2.35%	2.48%	2.50%		4.73%	2.67%
LIFE INSURANCE PLAN Contractually required contribution	\$	- \$	- \$	· -	\$ -	\$	- \$	-
Contributions in relation to the contractually required contribution		<u> </u>				_	<u> </u>	
Contribution deficiency (excess)	_		-			_		-
District's covered-employee payroll	\$	3,987,923 \$	3,877,563 \$	3,389,012	\$ 3,404,212	\$	3,239,952 \$	3,157,750
District's proportionate share of the net pension liability as a percentage of it's covered-employee payroll		0.00%	0.00%	0.00%	0.00%		0.00%	0.00%

HARLAN INDEPENDENT SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - HEALTH INSURANCE PLAN COUNTY EMPLOYEE RETIREMENT SYSTEM 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)
HEALTH INSURANCE PLAN						
District's proportion of the collective net OPEB liability (asset)	0.027256%	0.024700%	0.024212%	0.02391%	0.25316%	0.29336%
District's proportionate share of the collective net OPEB liability (asset)	\$ 537,901 \$	472,869 \$	584,646 \$	402,105 \$	449,481 \$	589,754
State's proportionate share of the collective net OPEB liability (asset) associated with the District						
Total	\$ 537,901 \$	472,869 \$	584,646 \$	402,105 \$	449,481 \$	589,754
District's covered-employee payroll	\$ 783,483 \$	631,466 \$	615,364 \$	929,268 \$	914,502 \$	915,973
District's proportionate share of the collective net OPEB liability (asset) as a percentage of its covered-employee payroll	68.66%	74.88%	95.01%	43.27%	49.15%	64.39%
Plan fiduciary net position as a percentage of the total OPEB liability	60.95%	62.91%	51.67%	60.44%	57.62%	13.00%

HARLAN INDEPENDENT SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF CONTRIBUTIONS - HEALTH INSURANCE PLAN COUNTY EMPLOYEE RETIREMENT SYSTEM

Year ended June 30, 2023

		2023		2022	_	2021	_	2020	_	2019		2018
HEALTH INSURANCE PLAN Contractually required contribution	\$	33,771	\$	27,763	\$	23,405	\$	17,206	\$	29,492	\$	33,784
Contributions in relation to the contractually		33,771	_	27,763	_	23,405	_	17,206	_	29,492	_	33,784
Contribution deficiency (excess)	=	-	=		_	-		-	_		_	_
District's covered-employee payroll	\$	907,529	\$	783,483	\$	631,466	\$	615,364	\$	929,268	\$	914,502
District's contributions as a percentage of it's covered-employee payroll		3.72%		3.54%		3.71%		2.80%		3.17%		3.69%

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - OPEB

For the year ended June 30, 2023

Teachers Retirement System (TRS)

Health Insurance Trust

Changes of Benefit Terms

A new benefit tier was added for members joining the System on and after January 1, 2022. A description of the benefit provisions applicable to these members can be found in Schedule D of the 2022 Actuary Report of the TRS.

Changes of Assumptions

None.

Actuarial Methods and Assumptions

The actuarially determined contribution rates in the Schedule of Employer Contributions are calculated as of June 30, 2019. The following actuarial methods and assumptions were used to determine contribution rates reported in the most recent year of the schedule.

Actuarial Cost Method Entry age normal

Amortization Period Level percentage of payroll

Amortization Method 21 years, closed

Asset Valuation Method 5-year smoothed market value

Inflation 3%
Real Wage Growth 0.5%
Wage Inflation 3.5%

Salary Increase 3.5 to 7.2%, including wage inflation

Discount Rate 8.0%

Health Care Cost Trends

KEHP Group 7.25% at June 30, 2020, decreasing to an ultimate rate of 5% by

June 30, 2029

MEHP Group 5.25% at June 30, 2020, decreasing to an ultimate rate of 5% by

June 30, 2022

Medicare Part B Premiums 6.49% at June 30, 2020 with an ultimate rate of 5% by June 30,

2031

KEHP Group Claims The current KEHP premium is used as the base cost and is

projected forward using only the health care trend assumption (no

implicit rate subsidy is recognized).

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - OPEB

For the year ended June 30, 2023

Life Insurance Trust

Changes of Benefit Terms

A new benefit tier was added for members joining the System on and after January 1, 2022. A description of the benefit provisions applicable to these members can be found in Schedule D of the 2022 Actuary Report of the TRS.

Changes of Assumptions

None.

Actuarial Methods and Assumptions

The following actuarial methods and assumptions were used to determine contribution rates reported in the most recent year of the schedule.

Valuation Date June 30, 2017 Actuarial Cost Method Entry age normal

Amortization Method Level percentage of payroll

Amortization Period 27 years, Closed Asset Valuation Method 5-year smoothed value

Inflation3%Real Wage Growth0.5%Wage Inflation3.5%

Salary Increase 3.5 to 7.20%, including wage inflation

Discount Rate 7.5%

County Employee Retirement System (CERS)

Employees' Health Plan

Changes of Benefit Terms

Please refer to P. 181 of KPPA's 2022 Annual Report "Benefit Changes since the Prior Valuation".

Changes of Assumptions

None.

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - OPEB

For the year ended June 30, 2023

Actuarial Methods and Assumptions

The following actuarial assumptions were used in performing the actuarial valuation as of June 30, 2022:

Valuation Date June 30, 2020 Actuarial Cost Method Entry Age Normal

Asset Valuation Method 20% of the difference between the market value of assets

And the expected actuarial value of assets recognized

Amortization Method Level Percent of Pay

Amortization Period 30-year closed period at June 30, 2019, Gains/losses

Incurring after 2019 will be amortized over separate

closed 20-year amortization bases

Mortality System-specific mortality table based on mortality

Experience from 2013-2018, projected with the ultimate rates from MP2014 mortality improvement scale using a

base year of 2019

Phase-In Provision Board certified rate is phased into the actuarially

determined rate in accordance with HB 362 enacted in

2018

Inflation 2.30% Payroll Growth Rate 2.0%

Salary Increase 3.30% to 10.30%, varies by service

Investment Rate of Return 6.25%

Healthcare Trend Rates (Pre-65) Initial trend starting at 6.40% at January 1, 2022, and

Gradually decreasing to an ultimate trend rate of 4.05 Over period of 14 years. The 2021 premiums were

Known at the time of the valuation and were Incorporated into the liability measurement

Healthcare Trend Rates (Post-65)

Initial trend starting at 6.30% at January 1, 2023 then

Gradually decreasing to an ultimate trend rate of 4.05% Over period of 13 years. The 2021 premiums were

Known at the time of the valuation and were incorporated into the liability measurement.

Additionally, Humana provided "Not to Exceed" 2022 Medicare premiums, which were incorporated and resulted in an assumed 2.90% increase in medicare

premiums at January 1, 2022

Harlan Independent School District Combining Balance Sheet - Nonmajor Governmental Funds June 30, 2023

Other Governmental Funds

Assets	-	Capital Outlay	-	Special Revenue District Activity	-	Special Revenue School Activity		Total
Cash and cash equivalents	\$_	303,256	\$_	91,981	\$	87,600	\$	482,837
Total assets	=	303,256	=	91,981		87,600	:	482,837
Fund Balances Restricted Commited	-	303,256	_	91,981	<u>-</u>	87,600		395,237 87,600
Total fund balances	\$	303,256	\$	91,981	\$	87,600	\$	482,837

Harlan Independent School District

Combining Statement of Revenues, Expenditures, and Changes in Fund Balances - Nonmajor Governmental Funds For the year ended June 30, 2023

Other Governmental Funds

			C 11101 C 0101		ontan rantao	
	Capital Outlay	_	Special Revenue District Activity		Special Revenue School Activity	 Total
Revenues						
From local sources						
Student activities	\$ 	\$	300	\$	290,201 \$	290,501
Intergovernmental - state	67,166	_	500		(170)	 67,496
Total revenues	67,166	_	800	. ,	290,031	 357,997
Expenditures						
Instruction			18,066		284,623	302,689
Instructional staff support					1,923	1,923
Student transportation		_			44_	 44
Total expenditures	<u> </u>	_	18,066	i i	286,590	304,656
Excess (Deficit) of Revenues Over Expenditures	67,166	_	(17,266)		3,441	 53,341
Other Financing Sources (Uses)						
Transfers (out)	(67,166)	_				(67,166)
Total other financing sources (uses)	(67,166)	_	<u>-</u>	i i		 (67,166)
Net Change In Fund Balances	-		(17,266)		3,441	(13,825)
Fund Balance Beginning	303,256	_	109,247		84,159	 496,662
Fund Balance Ending	\$ 303,256	\$_	91,981	\$	87,600 \$	 482,837

Harlan Independent School District Combining Balance Sheet - School Activity Funds June 30, 2023

	_	SCHOOL AC	TIVITY FUNDS	•	
	_	Harlan Independent High & Middle School	Harlan Independent Elementary	<u> </u>	TOTAL
ASSETS Cash and cash equivalents	\$_	60,116	27,484	\$	87,600
Total assets	=	60,116	27,484	: :	87,600
FUND BALANCE School activities	_	60,116	27,484		87,600
Total liabilities & fund balances	\$_	60,116	\$ 27,484	\$	87,600

Harlan Independent School District

Combining Statement of Revenues, Expenses, and Changes in Fund Balance School Activity Funds For the year ended June 30, 2023

	•	Harlan endent High & ddle School	Harlan Independent Elementary	TOTAL
REVENUES Student revenues	\$	261,455 \$	28,576	\$ 290,031
EXPENSES Student activities		269,949	16,641	286,590
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENSES		(8,494)	11,935	3,441
FUND BALANCE - BEGINNING		68,610	15,549	84,159
FUND BALANCE - ENDING	\$	60,116 \$	27,484	\$ 87,600

Harlan Independent School District

Statement of Revenues, Expenses, and Changes in Fund Balance - Harlan High School

For the year ended June 30, 2023

	FUND BALANCE BEGINNING	REVENUES	EXPENSES	TRANSFER	FUND BALANCE ENDING
SP H	\$ 2 \$	2,355 \$	2,042	\$ (207) \$	108
MS SP H	16	2,184	752	(1,027)	421
INSTRUCTIONAL FUND	16	,	408	1,264	871
LIBRARY FUND	365	2,943	3,700	391	-
LETTERMAN JACKETS		8,660	8,876	216	-
VACE	500				500
CLASS OF 1970	2,900				2,900
TEACHERS FUND		2,594	2,204	(390)	-
BAND FUND	15	1,366	1,332		50
DRAMA CLASS	514			390	904
FBLA CLUB	1,212	1,187	1,360	(39)	999
FIRST PRIORITY		1,025	483	(467)	76
HISTORY CLUB	(105)			(117)	(221)
HS ACADEMIC TEAM	469	5,765	5,931	1,262	1,564
HS BETA CLUB	94	735	970	141	-
HS FPS	173	4.400	0.447	(4.704)	173
MS ACADEMIC TEAM	004	4,198	2,417	(1,781)	-
MS BETA CLUB	291	CEE	4.004	110	401
MS CHOIR	2,503	655	1,394	(440)	1,765
MUSETTES	280	490	192	(419)	159
PEP CLUB	240	0.055	40.500	(4.254)	240
BLACK DIAMOND	5,991	8,955	10,592	(4,354)	-
BOYS CHOIR LIFE SKILLS	774	1,790	3,631	1,841	- 74
ATHLETIC FUND	4,109	2,949	2,301	(700)	4,757
REGIONAL FUND	6,271	2,949	3,113		3,158
CHANGE FUND	3,000	2,500	2,500		3,000
DISTRICT TOURNAMENT	170	2,300	2,300	(170)	5,000
CROSS COUNTRY	468	4,991	4,751	700	1,408
GOLF	531	355	631	700	255
HS BASEBALL	33	24,839	23,830	1,040	2,081
HS BOYS BASKETBALL	382	24,685	23,284	(1,783)	-
HS CHEERLEADERS	7,075	20,962	17,430	(10,278)	329
5/6 CHEERLEADERS	392	-,	,	(-, -,	392
7/8 CHEERLEADERS	3,367	4,881	3,781	(2,331)	2,136
HS FOOTBALL	-,	19,108	25,471	6,363	-
HS GIRLS BASKETBALL		24,268	23,500	(769)	-
HS SOFTBALL		7,817	14,381	6,563	-
MS BASEBALL	128	6,607	6,477	1,601	1,859
MS BOYS BASKETBALL	865	11,738	7,671	(3,108)	1,824
MS FOOTBALL		16,981	17,567	587	-
MS GIRLS BASKETBALL	120	7,387	8,088	581	-
MS SOFTBALL	995	6,725	6,396		1,324
TENNIS TEAM	832	1,091	321		1,602
TRACK		500	1,345	845	-
VOLLEYBALL		13,788	15,075	3,399	2,112
SENIOR TRIP	_ 1			636	637
FIFTH GRADE	545				545
SIXTH GRADE	3,934	3,957	4,999		2,893
SEVENTH GRADE	127		004		127
EIGHTH GRADE	3,797	7.004	664		3,133
PROM	3,244	7,361	6,918	00	3,686
SENIOR CLASS	37	4.000	89	89	37
FRYSC ACCOUNT	4,016	1,600	1,834	(80)	3,703
FRYSC-BLACK JEWEL					-
SP H CD					-
ATHLETIC CD	2 100				2 100
GARY LAWS MEMORIAL	3,100 3,053		500		3,100
KEVIN HUDSON SCHOLARSHIP	3,053		500		2,553
JUSTIN SHACKLEFORD	1,542		750		792
JIMMY ALLSION SCHOLARSHIP DAVID DAVIES SCHOLARSHIP	225	1,465			225 1,465
DAVID DAVILO SCHOLARSHIP		1,400			1,405
TOTALS	\$ 68,610 \$	261,455	269,949	\$	60,116

HARLAN INDEPENDENT SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Year ended June 30, 2023

	rear ended Jur	16 30, 2023					
Federal Grants/ Pass-Through Grantor/ Program Title	Assisted Listing Number	Pass-Through Passed Grantors Through to Number Subrecipients		Program or Award Amount	Expended		
U.S. Department of Agriculture							
Passed Through State Department of Agriculture							
Food Donation-Commodities	10.565						
Fiscal Year 23		510.4950	\$	- :	N/A	\$	19,974
Passed Through State Department of Education							
National School Lunch Program	10.555						
Fiscal Year 23		7750002 23		_	N/A		436.050
Fiscal Year 22		9980000 22		_	N/A		22,610
Fiscal Year 23		9980000 23		_	N/A		12,663
School Breakfast Program	10.553	*******					,
Fiscal Year 22		7760005 22		_	N/A		42.781
Fiscal Year 23		7760005 23		_	N/A		131,572
Child Nutrition Cluster Subtotal		7.00000 20				_	645,676
State Administrative Grant for Nutrition	10.560						
Fiscal Year 22		7700001 22		-	N/A		626
Pandemic Electronic Benefit Transfer Administrative Costs	10.649						
Fiscal Year 22		9990000 22		-	N/A		628
Total U.S. Department of Agriculture						_	666,904
U.S. Department of Education							
Passed Through State Department of Education							
Title I Grants to Local Educational Agencies	84.010A						
Fiscal Year 22		3100002 21		-	383,613		97,378
Fiscal Year 23		3100002 22		-	380,213		305,984
						_	403,362
Special Education Grants to States	84.027A					_	
Fiscal Year 20		3810002 19		-	157,405		1,310
Fiscal Year 23		3810002 22		-	214,166		205,842
Special Education-Preschool Grants	84.173A				,		,
Fiscal Year 22		3800002 21		_	15.034		266
Fiscal Year 23		3800002 22		_	15,093		15,204
COVID-19- ARP IDEA Preschool	84.173X				.,		-, -
Fiscal Year 22		4900002 21		_	5,313		2,922
Special Education Cluster Subtotal					2,2.2	_	225,544
21st Century Community Learning Centers Program	84.287C						
Fiscal Year 23		3400002 22		-	150,000		84,003
Fiscal Year 24		3400002 23		-	125,000		60,073
					•	_	144,076

HARLAN INDEPENDENT SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year ended June 30, 2023

Federal Grants/ Pass-Through Grantor/	Assisted Listing	Pass-Through Grantors	Passed Through to	Program or Award	
Program Title	Number	Number	Subrecipients	Amount	Expended
Rural Education	84.358B				
Fiscal Year 22		3140002 21	-	14,171	426
Fiscal Year 23		3140002 22	-	17,100	17,083
					17,509
Improving Teacher Quality State Grants	84.367A				
Fiscal Year 22		3230002 21	-	35,030	33
Fiscal Year 23		3230002 22	-	35,287	34,967
					35,000
Title IV Part A	84.424A				
Fiscal Year 20		3420002 19	-	27,891	1,890
Fiscal Year 21		3420002 20	-	28,195	1,444
Fiscal Year 22		3420002 21	-	28,505	28,505
Fiscal Year 23		3420002 22	-	29,466	4,184
					36,023
* COVID-19- ESSER	84.425D				
Fiscal Year 20		4000002 20	-	299,738	17,650
Fiscal Year 21		4000002 21	-	1,297,175	6,574
Fiscal Year 21		4200003 21	-	44,950	22,953
* COVID-19- GEER	84.425C				
Fiscal Year 21 GEER II		564GF	-	100,000	44,465
* COVID-19- ARP ESSER	84.425U				
FY21 ARP Emergency Relief Fund		4300002-21	-	2,796,508	703,971
FY22 Digital Learning Coach Supports		4300005-21	-	806	806
Post-School Predictor Implementation Project		4300005-21	-	150,000	61,533
FY22 Deeper Learning		4300005-21	-	31,899	7,628
* COVID-19- ARP Homeless Children and Youth	84.425W				
Fiscal Year 22		4980002 21	-	37,832	7,200
Educational Stabilization Fund Subtotal					872,780
Passed Through Berea College					
Gaining Early Awareness and Readiness for Undergraduate Pro	84.334S				
Fiscal Year 22		P334A1800004	_	N/A	51,089
Fiscal Year 23		P334A1800004	_	N/A	260,843
· · · · · · · · · · · · · · · · · · ·					311,932
Total U.S. Department of Education					2,046,226
•					
Total Federal Programs Expended				\$	2,713,130

^{*} Major Programs

HARLAN INDEPENDENT SCHOOL DISTRICT NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the year ended June 30, 2023

NOTE A – BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards includes the federal grant activity of the Harlan 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 the operations of the Harlan 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 B – 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. Negative amounts shown on the schedule represents adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass-through entity identifying numbers are presented where available.

NOTE C - FOOD DISTRIBUTION

Nonmonetary assistance is reported in the schedule at the fair value of the commodities received and disbursed. For the year ended June 30, 2023, the District received food commodities totaling \$19,974.

NOTE D - INDIRECT COST RATE

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



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 Board of Education of the Harlan Independent School District Harlan, Kentucky

And the State Committee for School District Audits

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, and the audit requirements prescribed by the Kentucky State Committee for School District Audits, in the *Auditor Responsibilities and State Compliance Requirements* sections contained in the Kentucky Public School Districts' Audit /Contract and requirements, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Harlan 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 Harlan Independent School District's basic financial statements, and have issued our report thereon dated November 15, 2023.

Report on Internal Control over Financial Reporting

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

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether Harlan 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 no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We noted certain matters that we reported to management of the Harlan Independent School District in a separate letter dated November 15, 2023.

Purpose of This Report

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

White & Associates, PSC

Richmond, Kentucky November 15, 2023





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

To the Board of Education of the Harlan Independent School District Harlan, Kentucky

And the State Committee for School District Audits

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Harlan 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 Harlan Independent School District's major federal programs for the year ended June 30, 2023. Harlan 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, Harlan 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; the audit 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 Districts' Audit Contract and Requirements; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of Harlan 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 Harlan 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 Harlan 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 Harlan 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*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about Harlan 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*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding Harlan 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 Harlan 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 Harlan 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.

White & Associates, PSC

Richmond, Kentucky November 15, 2023

HARLAN INDEPENDENT SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS

Year ended June 30, 2023

SUMMARY OF AUDITOR'S RESULTS

What type of report was issued for the financial statements?

Unmodified

Were there significant deficiencies in internal control disclosed?

None Reported

If so, was any significant deficiencies material (GAGAS)?

Was any material noncompliance reported (GAGAS)?

Were there material weaknesses in internal control disclosed

for major programs?

Were there any significant deficiencies in internal control disclosed

that were not considered to be material weaknesses?

None Reported

What type of report was issued on compliance for major programs?

Unmodified

Did the audit disclose findings as it relates to major programs that

Is required to be reported as described in the Uniform Guidance?

Major Programs Educational Stabilization Fund [ALN 84.425C, 84.425D, 84.425U, 84.425W]

Dollar threshold of Type A and B programs \$750,000

Low risk auditee?

FINDINGS - FINANCIAL STATEMENT AUDIT

No findings at the financial statement level.

FINDINGS AND QUESTIONED COSTS - MAJOR FEDERAL AWARD PROGRAMS AUDIT

No findings at the major federal award programs level.

HARLAN INDEPENDENT SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

For the year ended June 30, 2023

There were no prior audit findings.



MANAGEMENT LETTER POINTS

Harlan Independent School District Harlan, Kentucky

In planning and performing our audit of the financial statements of the Harlan Independent School District for the year ended June 30, 2023, we considered the District's internal controls in order to determine our auditing procedures for the purpose of expressing an opinion on the financial statements and not to provide assurance on the internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

However, during our audit, we became aware of several matters that are opportunities for strengthening internal controls and operating efficiency. We previously reported on the District's internal control in our report dated November 15, 2023. This letter does not affect our report dated November 15, 2023, on the financial statements of the Harlan Independent School District. The conditions observed are as follows:

HARLAN INDEPENDENT ELEMENTARY

Nothing of concern

HARLAN INDEPENDENT HIGH SCHOOL

Nothing of concern

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

All other prior year conditions, if any, have been implemented and corrected. Mr. Charles Morton, Superintendent, is the person responsible for initiation of the corrective action plan for the above conditions which will be implemented immediately, if any. The corrective action plan is the management response for each condition.

We would like to thank the Finance Officer, Tara Bryson, and their department for their support and assistance during our audit.

This report is intended solely for the information and use of the Board of Education, management, and others within the district and is not intended to be and should not be used by anyone other than these specified parties.

White & Associates, PSC

White & Associates, PSC Richmond, Kentucky November 15, 2023