MARSHALL COUNTY SCHOOL DISTRICT

AUDITED FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULES

For the year ended June 30, 2024

Prepared by:

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INDEPENDENT AUDITOR'S REPORT

To the Board of Education of the Marshall County School District Benton, KY

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 Marshall County School District (District), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the District, as of June 30, 2024, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America, 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 District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an 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 District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison schedules, and 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 on pages as listed in the Table of Contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express

an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The 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 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 December 15, 2024, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering District's internal control over financial reporting and compliance.

Shad J. Allen, CPA, FLLC

Richmond, KY December 15, 2024

Year ended June 30, 2024

As management of the Marshall County 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, 2024. 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 \$22,550,392 of which \$10,056,082 was General Fund, \$12,494,310 was in the restricted funds of the following funds: Nonmajor Governmental Funds \$1,203,211 and Construction Fund \$11,291,099. Ending fund balance was \$19,343,633 of which \$9,708,236 was General Fund. The ending cash balance was \$19,186,947 for the District.
- The General Fund portion was further committed through GASB 54 which gives districts the ability to constrain fund balances for specific purposes. The categories and corresponding amounts are as follows:

Matching Funds (FEMA) \$100,000 SBDM CFWD \$187,659 Package Insurance \$150,000

OTAX Refunds \$450,000 Playground \$10,617 Safety \$350,000 School Buses \$435,959

- The General Fund Revenue totaled \$58,478,392.04 which primarily consists of state program funding (SEEK), property, utility and motor vehicle taxes. General Fund expenditures total \$51,592,851 exclusive of other financing sources. These totals include \$13,908,987 of on-behalf payments from the Commonwealth of Kentuckyfor health insurance, life insurance and Kentucky Teachers' Retirement contributions.
- The school district continues a concentrated effort to build and maintain facilities that are state of the art and well maintained. The district composes of six elementary schools (grades K-5), two middle school (grades 6-8), one high school (grades 9-12), one area technology center school (grades 9-12), and an alternative school (grades 6-12) in addition to a central office.

OVERVIEW OF FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the Marshall County 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 Marshall County School District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the Marshall County 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 Marshall County School Districtis improving or deteriorating.

Year ended June 30, 2024

The statement of activities presents information showing how the Marshall County 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 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 Marshall County School District that are principally supported by property taxes and intergovernmental revenues (governmental activities). The governmental activities of the District include instruction, support services, and maintenance of plant operations, 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 \$28,890,750 as of June 30, 2024. 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, 2024

2024 District-Wide Governmental Net position compared to 2023 as follows:

Table 1

Net Position (in Millions)

							Total
	Governm	ental	Business	-type	т	otal	Percentage
	Activ	ities	Activi	ties	School District		Change
	2023	2024	2023	2024	2023	2024	2023-2024
Assets:							
Current and Other Assets	28.11	21.40	2.81	2.72	30.92	24.12	-22%
Capital Assets	144.68	87.56	1.95	0.44	146.63	88.00	-40%
Total Assets	172.80	108.96	4.76	3.16	177.56	112.12	-37%
Deferred Outflows	10.04	44.50	0.00	0.24	40.70	44.00	-14%
Deferred Outflows	12.94	11.59	0.82	0.21	13.76	11.80	-14%
	12.94	11.59	0.82	0.21	13.76	11.80	
Liabilities:							
Current Liabilities	8.88	5.50	0.06	0.03	8.94	5.53	-38%
Noncurrent Liabilities	83.47	74.28	2.67	0.51	86.13	74.80	-13%
Total Liabilities	92.35	79.79	2.72	0.54	95.07	80.33	-16%
Deferred Inflows	8.89	14.39	0.57	0.31	9.46	14.70	55%
	8.89	14.39	0.57	0.31	9.46	14.70	
Invested in Capital Assets							
Net of Debt	28.09	33.84	0.32	0.44	28.41	34.28	21%
Restricted	12.54	9.31	0.33	2.08	12.87	11.39	-11%
Permanent-spendable							
Unrestricted Net Position	(16.59)	(16.78)			(16.59)	(16.78)	1%
Total Net Position	24.04	26.37	0.65	2.52	24.69	28.89	17%

Year ended June 30, 2024

GOVERNMENTAL ACTIVITIES

Ending net position was \$28.89 million for the District. This was an increase of \$4.2 million from 2023.

Table 2
Changes in Net Position
(in millions)

											Total
									Tot	al	Percentage
	Gove	ernmenta	al Ac	tivities	Busi	ness-Typ	e Act	ivities	School [District	Change
	2	<u>023</u>	<u>2</u> (<u>024</u>	<u>2</u>	2023	<u>20</u>	<u>)24</u>	<u>2023</u>	<u>2024</u>	2023-2024
Revenues:											
Charges for services	\$	1.45			\$	0.19	\$	0.16	\$ 1.64	\$ 0.16	-90%
Operating grants and contributions		25.62		8.12		3.99		3.76	29.61	11.88	-60%
Capital grants and contributions		11.76		0.42					11.76	0.42	-96%
General revenues		41.12		56.93		0.09		0.16	41.21	57.09	39%
Total revenue		79.94		65.47		4.28		4.09	84.21	69.55	-17%
Expenses:											
Instruction	\$	40.30	\$	36.84					\$ 40.30	\$ 36.84	-9%
Student		3.76		3.61					3.76	3.61	-4%
Instructional staff		1.81		1.24					1.81	1.24	-32%
District administration		2.66		2.52					2.66	2.52	-5%
School administration		2.96		2.90					2.96	2.90	-2%
Business		1.61		1.60					1.61	1.60	-1%
Plant operation & maintenance		7.59		5.42					7.59	5.42	-29%
Student transportation		3.21		2.68					3.21	2.68	-17%
Food Service Operations		0.02				3.89		1.92	3.91	1.92	-51%
Community services operations		0.51		0.53					0.51	0.53	5%
Adult Education						0.00			0.00	-	-100%
Building Acqu & Construction									-	-	#DIV/0!
Amortization				0.12					-	0.12	#DIV/0!
Depreciation		0.04		3.49				0.04	0.04	3.53	9692%
Interest on long-term debt		2.04		1.85					2.04	1.85	-10%
Total Expenses	\$	66.51	\$	62.79	\$	3.89	\$	1.96	\$ 70.40	\$ 64.75	-8%
Change in net position	\$	13.43	\$	2.67	\$	0.38	\$	2.13	\$ 13.81	\$ 4.80	65%

Year ended June 30, 2024

CAPITAL ASSETS

At the end of fiscal 2024, the District had \$87.99 million invested in capital assets, including land, buildings, buses, and other equipment. This amount represents an increase (including additions and deductions) of \$3.45 million over last year.

Capital Assets (net) at Year-End FY2024

	Governmental	Activities	Business Typ	pe Activities	Totals		
	2023	2024	2023	023 2024 2023			
Land	1,595,473	1,595,473			1,595,473	1,595,473	
Land Improvements		697,258			-	697,258	
Buildings & Improvements	74,140,949	72,314,615			74,140,949	72,314,615	
Technology Equipment	268,730	219,470			268,730	219,470	
Vehicles	2,781,769	2,803,574			2,781,769	2,803,574	
General Equipment	1,263,862	1,283,607	320,538	439,836	1,584,400	1,723,442	
Construction In Progress	3,433,085	8,642,685			3,433,085	8,642,685	

DEBT

Finance Purchases and general obligation debt decreased by 2.87 million from FY 2023.

Outstanding Debt at Year-End (in Millions)

		Governmental Activities							
	2023								
General Obligation Bonds	\$	56.71	\$	53.84					
Total Obligations	\$	56.71	\$	53.84					

THE DISTRICT'S FUNDS

Year ended June 30, 2024

As the District completed the year, the General Fund reflected a fund balance of

\$9,708,236 which is \$347,847 less than last year's fund balance of \$10,056,082. The following table presents a summary of revenue and expense for the District as a whole for the fiscal year ended June 30, 2024:

REVENUE		
	Governmental	Proprietary
Local Revenue Sources	26,303,580	325,028
State Revenue Sources	33,000,862	549,366
Federal Revenue Sources	5,936,786	3,214,017
Other	349,124	
Transfers	7,129,056	
TOTALS	72,719,408	4,088,410
EXPENDITURES	Governmental	Proprietary
Instruction	36,589,296	
Student Support Services	3,620,172	
Instructional Staff Support Services	1,237,726	
District Admin Support	2,527,019	
School Admin Support	2,905,678	
Business Support Services	1,599,790	
Plant Operation & Management	6,598,225	
Student Transportation	3,063,172	
Food Service Operations		2,399,733
Community Services	561,244	
Architectural	633,222	
Building Acqu & Construction	310	
Debt Service	4,716,508	
Site Improvement	494,595	
Facilities	4,142,975	
Building Renovations		
Other Items		
Transfers	7,129,056	
TOTALS	75,818,988	2,399,733
Excess / (Deficit)	(3,099,580)	1,688,677

^{*}Note: This chart does not include beginning balances.

Year ended June 30, 2024

Comments on Budget Comparisons

- The District's total general fund revenues for the fiscal year ended June 30, 2024 net of other financing sources and uses were \$58 million including "On-Behalf" payments compared to \$54 million in 2023.
- The total cost of all general fund programs and services was \$51.59 million compared to \$54.18 million the prior fiscal year.

BUDGETARY IMPLICATIONS

By law, the budget must have a minimum 2% contingency. The District adopted a tentative budget for 2023-2024 with a 11.4% contingency at \$6,631,006 in general fund.

Issues which will impact future budgets include:

- Increased operational cost due to ongoing inflation.
- Decrease in AADA.
- Increased insurance packages.
- Decrease in grant funding.
- Continued insufficient funding of the state transportation formula, currently at only 56%.
- Funding school resource officers in schools without adequate state funding.
- Addressing learning loss and increased needs for social mental health services across all grade levels.
- Variations in Occupational Tax with net profits from businesses, along with potential refunds.

Questions regarding this report should be directed to Brooke Gibbs, Finance Officer or Bill Thorpe Superintendent at (270) 527-8628 or by mail at Marshall County Board of Education, 86 High School Road, Benton, KY 42025.

Marshall County School District **Statement of Net Position** June 30, 2024

	=	Primary Government					
	_	Governmental Activities	Business- type Activities	Total			
ASSETS							
Cash and cash equivalents	\$	19,186,947 \$	2,649,712 \$	21,836,658			
Receivables (net)		022 744		000 744			
Taxes Accounts		822,741 383,739		822,741 383,739			
Intergovernmental		1,008,807		1,008,807			
Inventories		1,000,007	61,948	61,948			
Net OPEB asset			11,080	11,080			
Capital assets:			11,000	11,000			
Land, and construction in progress		10,238,157		10,238,157			
Other capital assets, net of depreciation		77,318,524	439,836	77,758,359			
Total capital assets	-	87,556,681	439,836	87,996,517			
Total assets		108,958,914	3,162,574	112,121,488			
DEFERRED OUTFLOWS OF RESOURCES							
Deferred outflows related to pensions		4,126,831	151,533	4,278,364			
Deferred outflows related to OPEB		7,460,770	61,660	7,522,430			
Total deferred outflows of resources	-	11,587,602	213,193	11,800,794			
	-	<u> </u>	<u> </u>				
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	=	120,546,516	3,375,767	123,922,283			
LIABILITIES							
Accrued interest payable		526,922		526,922			
Accounts payable		1,662,560	3,643	1,666,203			
Accrued salaries and benefits payable			23,098	23,098			
Unearned revenue		396,040		396,040			
Long-term liabilities:							
Due within 1 year:							
Bond obligations	_	2,919,000		2,919,000			
Total due within 1 year	_	2,919,000	<u> </u>	2,919,000			
Due in more than 1 year:		50 700 040		50 700 040			
Bond obligations		50,792,910		50,792,910			
Sick leave		1,002,264	E44.000	1,002,264			
Net pension liability		14,023,531	514,930	14,538,461			
Net OPEB liability Total due in more than 1 year	-	8,464,262 74,282,966	514,930	8,464,262 74,797,896			
Total liabilities	-	79,787,488	541,671	80,329,159			
Total Habilities	-	73,707,400	341,071	00,323,133			
DEFERRED INFLOWS OF RESOURCES							
Deferred inflows related to pensions		3,036,428	111,494	3,147,922			
Deferred inflows related to OPEB	_	11,355,809	198,643	11,554,452			
Total deferred inflows of resources	-	14,392,237	310,137	14,702,374			
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	-	94,179,725	851,808	95,031,533			
NET POSITION							
Net Investment in capital assets		33,844,772	439,836	34,284,607			
Restricted for:		, ,	,	, ,			
Capital projects		8,650,894		8,650,894			
Student activities		624,325		624,325			
Debt service		30,174		30,174			
Food service			2,041,285	2,041,285			
Self insurance			42,838	42,838			
Unrestricted	_	(16,783,373)		(16,783,373)			
Total net position	-	26,366,791	2,523,959	28,890,750			
TOTAL LIABILITIES DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$_	120,546,516 \$	3,375,767 \$	123,922,283			

			Program Revenues					_	Net (Expense) Revenue and Changes in Net Position						
									_		Pri	mary Governmer	nt	_	
Functions/Programs		Expenses	_	Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions	-	Governmental Activities	_	Business- type Activities	_	Total	
PRIMARY GOVERNMENT:															
Governmental activities:															
Instruction	\$	36,838,968	\$	_	\$	4,761,916	\$		\$	(32,077,051)			\$	(32,077,051)	
Support Services	·	,,	•			, - ,-	٠		•	(- /- / /			•	(- ,- , ,	
Student		3,612,805				467,002				(3,145,803)				(3,145,803)	
Instructional Staff		1,235,552				159,711				(1,075,841)				(1,075,841)	
District Administration		2,524,856				326,371				(2,198,486)				(2,198,486)	
School Administration		2,900,404				374,915				(2,525,489)				(2,525,489)	
Business		1,597,221				206,462				(1,390,759)				(1,390,759)	
Plant Operation & Maintenance		5,421,606				700,813				(4,720,793)				(4,720,793)	
•		2,677,276				346,073								,	
Student Transportation		2,011,210				,				(2,331,204)				(2,331,204)	
Food Service Operations		500 404				-		100.010		(00.070)				(00.070)	
Community Services Operations		530,461				68,569		422,619		(39,273)				(39,273)	
Amortization		123,364				15,946				(107,417)				(107,417)	
Depreciation		3,490,183				451,152				(3,039,031)				(3,039,031)	
Interest on general long-term debt		1,846,710	_			238,711			_	(1,607,999)			_	(1,607,999)	
Total governmental activities	_	62,799,406	_	-		8,117,641		422,619	-	(54,259,146)			_	(54,259,146)	
Business-type activities:															
Food service operations		1,924,161		164,736		3,763,383					\$	2,003,957		2,003,957	
Depreciation		35,736										(35,736)		(35,736)	
Total business-type activities	_	1,959,898	_	164,736		3,763,383			-		_	1,968,221	_	1,968,221	
Total primary government	\$	64,759,304	\$_	164,736	\$	11,881,024	\$	422,619	_	(54,259,146)	_	1,968,221	_	(52,290,926)	
	Ge	eneral revenues:													
			Taxes	:											
			P	roperty taxes						12,881,609				12,881,609	
			N	otor vehicle taxes	3					2,056,916				2,056,916	
			U	litility taxes						3,203,035				3,203,035	
			C	occupational tax						2,353,474				2,353,474	
			Gain	(loss) on sale of e	auir	oment				25,309				25,309	
				and formula grant						30,391,824				30,391,824	
				nt activities						1,347,388				1,347,388	
				local revenue						2,976,863		5,000		2,981,863	
				ordinary item						323,814		0,000		323,814	
				tricted investment	ear	rnings				1,367,726		155,292		1,523,018	
				general revenues	. cal	195			-	56,927,959	_	160,292	_	57,088,251	
	C	nange in net pos		gonorarievenues					-	2,668,813	-	2,128,513	_	4,797,326	
	CI			osition - beginning	i					24,037,898		374,421		24,412,319	
						ata N				, ,				(318,895)	
	5			period adjustment	- 1110	DIE IN			-	(339,920)	_	21,026	_		
	Re	estated net posit							φ-	23,697,978	_r –	395,446	_e –	24,093,424	
			net po	osition - ending					\$_	26,366,791	\$ _	2,523,959	\$ _	28,890,750	

See the accompanying notes to the financial statements.

Marshall County School District **Balance Sheet - Governmental Funds**June 30, 2024

	_				Governmental	Func	ds		
	_	General		Special Revenue	Construction Fund	_	Other Governmental Funds		Total
ASSETS									
Cash and cash equivalents	\$	8,395,255	\$	9	\$ 9,545,895	\$	1,245,796	\$	19,186,947
Receivables, net									
Taxes-current		709,305							709,305
Taxes-delinquent		19,774							19,774
Occupational Tax		93,661							93,661
Accounts		383,739							383,739
Intergovernmental				1,008,807					1,008,807
Interfund - Special Revenue		601,237							601,237
Total assets	=	10,202,972	=	1,008,807	9,545,895	=	1,245,796	=	22,003,470
LIABILITIES									
Accounts payable		494,736		11,530	1,155,695		599		1,662,560
Unearned revenue				396,040					396,040
Interfund - General Fund				601,237					601,237
Total liabilities	_	494,736	_	1,008,807	1,155,695	_	599		2,659,837
FUND BALANCE									
Restricted		501,132			8,390,200		1,245,197		10,136,529
Committed		1,684,235			, , ,		, , ,		1,684,235
Assigned		82,816							82,816
Unassigned		7,440,053							7,440,053
Total fund balance	_	9,708,236	_	-	8,390,200		1,245,197		19,343,633
TOTAL LIABILITIES AND FUND BALANCE	\$	10,202,972	\$	1,008,807	9,545,895	\$	1,245,796	\$	22,003,470

Marshall County School District

Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position June 30, 2024

und balances-total governmental funds	\$	19,343,633
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.		87,556,681
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		(FOC 000)
Accrued interest payable Bonds payable		(526,922) (53,711,910)
Sick leave liability		(1,002,264)
Net pension liability		(14,023,531)
Net OPEB liability		(8,464,262)
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		4,126,831
Deferred outflows related to OPEB		7,460,770
Deferred inflows related to OPEB		(11,355,809)
Eferred inflows related to pensions	-	(3,036,428)
Net position of governmental activities	\$	26,366,791

Marshall County School District Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds June 30, 2024

	.=	General	-	Special Revenue		Construction Fund	-	Other Governmental Funds	-	Total Governmental Funds
REVENUES										
From Local Sources										
Taxes										
Property	\$	9,596,669	\$		\$		\$	3,284,940	\$	12,881,609
Motor vehicle		2,056,916								2,056,916
Utilities		3,203,035								3,203,035
Occupational		2,353,474								2,353,474
Student activities								1,347,388		1,347,388
Earnings on investments		647,260		8,539		707,365		4,562		1,367,726
Other local revenue		2,928,305		13,158.48				35,400		2,976,863
Intergovernmental - state		28,508,518		2,608,579				1,883,766		33,000,862
Intergovernmental - federal	-	422,160	-	5,509,062	_		-		-	5,931,222
Total revenues	-	49,716,336	-	8,139,339	_	707,365	-	6,556,056	-	65,119,096
EXPENDITURES										
Instruction		29,122,849		6,149,681				1,316,766		36,589,296
Support Services		,,		2, 112, 221				.,,		,,
Student		3,404,569		215,603						3,620,172
Instructional Staff		1.101.330		123,278				13.118		1,237,726
District Administration		2,464,761		62,259						2,527,019
School Administration		2,905,678								2,905,678
Business		1,599,790								1,599,790
Plant Operation & Maintenance		5,657,150		939,212				1,862		6,598,225
Student Transportation		3,013,431		49,741				-		3,063,172
Community Operations		77,252		453,208						530,461
Architectural		61,503				571,719				633,222
Building Acquistions & Construction						310		-		310
Building Improvements						494,595				494,595
Facilities						4,142,975				4,142,975
Debt Service	_		_		_		_	4,716,508	_	4,716,508
Total expenditures	-	49,408,314	-	7,992,982	_	5,209,599	-	6,048,253	-	68,659,148
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES		308,022		146,357		(4,502,234)		507,803		(3,540,052)
OTHER FINANCING SOURCES (USES)										
Sale of Equipment		25,309								25,309
Extraordinary Items		323,814								323,814
Operating transfers in		1,179,545		81,739		1,601,335		4,266,437		7,129,056
Operating transfers (out)		(2,184,537)		(228,096)				(4,716,423)		(7,129,056.29)
Total other financing sources and (uses)		(655,869)		(146,357)	_	1,601,335		(449,986)	-	349,124
NET CHANGE IN FUND BALANCE		(347,847)		-		(2,900,899)		57,817		(3,190,929)
FUND BALANCE-BEGINNING		10,056,082	_	-	_	11,291,099	_	1,203,211	_	22,550,392
Prior Period Adjustment - Note N								(15,830)		(15,830)
RESTATED BEGINNING FUND BALANCE	-	10,056,082	-	-	-	11,291,099	-	1,187,381	-	22,534,562
FUND BALANCE-ENDING	\$	9,708,235	\$	-	_	8,390,200	\$	1,245,197	\$	19,343,633

Marshall County School District

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

June 30, 2024

Net change in fund balances-total governmental funds	\$ (3,190,929)
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	(930,487)
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	1,016,564
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.	3,334,545
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.	(105,019)
Bonds sold at a discount/premium are deducted/added to the related bond issues and amortized over the life of the bond in the government wide financial statements, but are recognized in the year the bonds are sold in the fund financial statements.	(18,344)
Bond and financed 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.	2,863,000
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	6,797
Self insurance fund Noncurrent sick leave payable	 (42,838) (264,477)
Change in net position of governmental activities	\$ 2,668,813

Marshall County School District Statement of Fund Net Position Proprietary Funds June 30, 2024

ACCETO	_	School Food Services	_	Self Insurance Fund		Total
ASSETS Cash and cash equivalents	\$	2.583.775	\$	65,936	\$	2.649.712
Inventories	Ψ	61,948	Ψ	05,950	Ψ	61,948
Net OPEB asset		11,080				11,080
Capital assets:		11,000				11,000
Other capital assets, net of depreciation		439,836				439,836
Total assets		3,096,638	-	65.936		3,162,574
Total addote	_	0,000,000	-	00,000		0,102,011
DEFERRED OUTFLOWS OF RESOURCES						
Deferred outflows related to pensions		151,533				151,533
Deferred outflows related to OPEB		61,660				61,660
		213,193	_	-		213,193
			_			
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES		3,309,831	_	65,936		3,375,767
			_			
LIABILITIES						
Accounts payable		3,643				3,643
Accrued salaries & benefit payable				23,098		23,098
Net pension liability		514,930	_			514,930
Total liabilities		518,573	_	23,098		541,671
DEFERRED INFLOWS OF RESOURCES						
Deferred inflows related to pensions		111,494				111,494
Deferred inflows related to OPEB		198,643				198,643
Total defered inflows of resources		310,137	_	-		310,137
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES		828,710		23,098		851,808
			_			
NET POSITION						
Net Investment in capital assets		439,836		-		439,836
Restricted		2,041,285	_	42,838		2,084,123
Total net position		2,481,121	_	42,838		2,523,959
TOTAL LIABILITIES DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$	3,309,831	\$_	65,936	\$	3,375,767

Marshall County School District

Statement of Revenues, Expenditures, and Changes in Fund Net Position Proprietary Fund June 30, 2024

	_	School Food Services		Self Insurance Fund		Total
OPERATING REVENUES						
Lunchroom sales	\$	164,736	\$		\$	164,736
Other local revenue	·	5,000	•		·	5,000
Total operating revenues	_	169,736	· -	-	_	169,736
OPERATING EXPENSES						
Depreciation		35,736				35,736
Food service operations						
Employee services						-
Operational expense		1,924,161				1,924,161
Total operating expenses		1,959,898		-		1,959,898
Operating income (loss)	_	(1,790,162)		-		(1,790,162)
NONOPERATING REVENUES (EXPENSES)						
Intergovermental revenues		3,763,383				3,763,383
Earnings from investments		155,292				155,292
Total nonoperating revenues (expenses)		3,918,675	-	-		3,918,675
CHANGE IN NET POSITION		2,128,513		-		2,128,513
NET POSITION-BEGINNING		331,583		42,838		374,421
Prior Period Adjustment - See note N	_	21,026				21,026
RESTATED BEGINNING NET POSITION	_	352,609	. <u>-</u>	42,838		395,446
NET POSITION-ENDING	\$	2,481,121	\$	42,838	\$	2,523,959

Marshall County School District Statement of Cash Flows Proprietary Fund June 30, 2024

	_	School Food Services	_	Self Insurance		Total
CASH FLOWS FROM OPERATING ACTIVITIES						
Receipts from customers	\$	400,033	\$	-	\$	400,033
Payments to suppliers		(1,951,419)		(4,527)		(1,955,946)
Payments to employees		(1,799,930)		(11,420)		(1,811,350)
Net cash provided (used) by operating activities	_	(3,351,316)	_	(15,946)	_	(3,367,263)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES						
Operating grants and contributions		3,763,383		_		3,763,383
Net cash provided (used) by noncapital financing activities	_	3,763,383	_	-	_	3,763,383
CASH FLOWS FROM INVESTING ACTIVITIES						
Interest		155,292		_		155,292
Purchase of fixed assets		(475,572)				(475,572)
Net cash provided (used) by investing activities	_	(320,279)	_	-	_	(320,279)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		91,787		(15,946)		75,841
CASH AND CASH EQUIVALENTS-BEGINNING		2,491,988	_	65,936		2,557,924
CASH AND CASH EQUIVALENTS-ENDING	\$	2,583,775	\$ _	49,990	\$	2,633,765
Reconciliation of operating income (loss) to net cash provided (used)						
by operating activities:						
Operating income (loss)	\$	(1,790,162)	\$	-	\$	(1,790,162)
Adjustments to reconcile operating income (loss) to net cash provided						
(used) by operating activities:						
Depreciation		35,736		-		35,736
Changes in assets and liabilities:						
Receivables		230,297				230,297
Inventories		23,644				23,644
Deferred outflows		602,094				602,094
Deferred inflows		(256,138)				(256,138)
Pension liability		(1,563,243)				(1,563,243)
OPEB asset		(578,458)				(578,458)
Sick leave		(4,185)				(4,185)
Accounts payable	<u>_</u>	(50,902)	φ-		_	(50,902)
Net cash provided (used) by operating activities	* <u> </u>	(3,351,317)	Φ=		\$ <u></u>	(3,351,317)

NONCASH NONCAPITAL FINANCING ACTIVITIES

During the year, the district received \$242,869 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 \$485,043 for food service provided by state government.

Marshall County School District Statement of Fiduciary Net Position Fiduciary Funds June 30, 2024

	Scholarship Funds	
ASSETS		
Cash and cash equivalents	\$ 1,287,900)
Total assets	1,287,900)
NET POSITION HELD IN TRUST	1,287,900)

Marshall County School District Statement of Fiduciary Net Position Fiduciary Funds

June 30, 2024

	E	Enterprise Funds			
	_	Scholarship Funds			
ADDITIONS					
Investment income	\$				
Tuition		116,568			
Total additions	_	116,568			
DEDUCTIONS					
Support Services		30,784			
Total Duductions	_	30,784			
CHANGE IN NET POSITION		85,785			
NET POSITION-BEGINNING	_	1,202,115			
NET POSITION-ENDING	\$	1,287,900			

MARSHALL COUNTY SCHOOL DISTRICT NOTES TO THE FINANCIAL STATEMENTS

For the year ended June 30, 2024

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

The Marshall County Board of Education ("Board"), a five-member group, is the level of government, which has oversight responsibilities over all activities related to public elementary and secondary school education within the jurisdiction of the Marshall County 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 Marshall County 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

The Board authorized establishment of the Marshall County Board of Education Finance Corporationa 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 Marshall County 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 functionor 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 net total assets. 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. Within the General Fund, a permanent fund was established from a gift to the Marshall High School for scholarships the benefit of students seeking a college degree. 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. KDE requires this fund to be a major fund.

(C) Student Activities Fund

The Student Activities Fund accounts are used to support co-curricular activities, and are raised and expended by student groups. These funds are subject to "Redbook".

(D) 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.

Construction Fund

The Construction Fund accounts for proceeds from sale of bonds and other revenues to be used for authorized construction and/or remodeling..

(E) 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.

(F) District Activities Fund

The District Activities Fund accounts for funds that have been raised by the District for student groups.

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. This is a major fund of the District.

Self-Insurance Fund

The Self-insurance Dental Fund (Internal Service) is used to account for the financing of risk management for dental and vision coverage.

III. Fiduciary Fund Type (Agency and Private Purpose Trust Funds)

The Private Purpose Trust Funds are used to report trust arrangements under which principal and income benefit individuals, such as scholarships.

The District applies all GASB pronouncements to proprietary funds.

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 exchangetransactions, 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 beavailable 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 end of the current fiscal year are recorded as

prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and 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 governmental 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 noncurrent 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 terminationpayments.

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 is reported in three categories:

1) net investment in capital assets – 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 net investment 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 areavailable.

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. The property tax rates assessed for the year ended June 30, 2024, to finance the General Fund operations were \$.459 per \$100 valuation of real property, \$.459 per \$100 valuation for business personal property and \$.456 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 interfund loans are classified as "interfund receivables/payables". These amounts are eliminated in the governmental and business-type activities columns of the statement 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 nonoperating 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 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.

Postemployment Benefits Other Than OPEBs (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 accordancewith 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 Statement 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.

Recent GASB Pronouncements

GASB Statement No. 100, Accounting Changes and Error Corrections—an amendment of GASB

Statement No. 62 effective for the District's year ended June 30, 2024

GASB Statement No. 101, Compensated Absences, effective for the District's year ended June 30, 2024

GASB Statement No. 102, Certain Risk Disclosures, effective for the Districts year ended June 30, 2025

GASB Statement No. 103, Financial Reporting Model Improvements, effective for the Districts year ended June 30, 2025

GASB Statement No. 104, *Disclosure of Certain Capital Assets*, effective for the Districts year ended June 30, 2025

The impact of these pronouncements on the District's financial statement has not been determined

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 \$21,836,658. The bank balance for the same time was \$24,133,106.57.

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, 2024, was as follows:

Governmental Activities		July 1, 2023		Additions		<u>Deductions</u>		June 30, 2024
Land	\$	1,595,473	\$	-	\$	-	\$	1,595,473
Land improvements		819,043		-		-		819,043
Buildings		119,355,591		1,121,179		-		120,476,771
Technology equipment		3,518,700		-		-		3,518,700
Vehicles		10,255,772		381,888		-		10,637,660
General equipment		5,706,808		112,061		-		5,818,869
Construction in progress	_	3,433,085		5,209,600		-	-	8,642,685
Total at historical cost	\$ _	144,684,473	\$ _	6,824,728	\$ =	-	\$	151,509,201
Less: Accumulated depreciation								
Land improvements	\$	80,775	\$	41,010	\$	-	\$	121,785
Buildings		45,214,642		2,947,514		-		48,162,156
Technology equipment		3,249,971		49,260		-		3,299,231
Vehicles		7,474,003		360,083		-		7,834,086
General equipment	_	4,442,946		92,316		-	-	4,535,262
Total accumulated depreciation	\$_	60,462,337	\$_	3,490,183	\$_	-	\$	63,952,520
	_						=	
Governmental Activities								
Capital Assets-net	\$_	84,222,135	\$_	3,334,545	\$_	-	\$	87,556,681
	_				_		=	
Business-Type Activities		July 1, 2023		Additions		Deductions		June 30, 2024
Technology equipment	\$	49,742	\$	-	\$	-	\$	49,742
Vehicles		-		-		-		-
General equipment	_	1,439,963		475,572			_	1,915,535
Total at historical cost	\$_	1,489,704	\$_	475,572	\$_	-	\$	1,965,276
Less: Accumulated depreciation	_				_		=	
Technology equipment		49,742		-		-		49,742
Vehicles		-		-		-		-
General equipment		1,439,963	_	35,736	_	-	_	1,475,699
Total accumulated depreciation	\$	1,489,704	\$	35,736	\$	-	\$	1,525,441
	=		- =		- =		-	
Business-Type Activities								
Capital Assets-net	\$	-	\$_	439,836	\$_	-	\$	439,836

Depreciation expense was not allocated to governmental functions.

NOTE D – 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 Marshall County 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 Marshall County School District Finance Corporation to construct school facilities. The District has an option to purchase the property under lease at any timeby retiring the bonds then outstanding.

The original amount of outstanding issues, the issue dates, interest rates, maturity dates, and outstanding balances, at June 30, 2024 are summarized below:

						Bonds				Bonds
	O	riginal	Maturity	Interest	O	utstanding			O	utstanding
Bond Issues	<u>A</u>	<u>mount</u>	<u>Dates</u>	Rates	<u>June 30, 2023</u>		Additions Retirements		June 30, 2024	
2010	\$	509,000	11/1/2030	3.625	\$	245,000		28,000.00	\$	217,000
2011	\$	19,630,000	6/1/2024	2.00 - 2.625%		1,510,000		1,510,000.00		-
2014	\$	1,075,000	11/1/2034	2.00 - 3.375%		915,000		20,000.00		895,000
2015	\$	24,205,000	4/1/2035	3.00 - 3.375%		21,920,000		330,000.00		21,590,000
2016REF	\$	3,130,000	5/1/2027	1.00 - 3.00%		2,290,000		140,000.00		2,150,000
2018	\$	11,210,000	4/1/2038	5.00 - 3.625%		10,015,000		325,000.00		9,690,000
2018	\$	15,675,000	8/1/2038	5.00 - 3.625%		14,635,000		295,000.00		14,340,000
2019	\$	1,665,000	6/30/2029	3.00 - 3.5%		1,405,000		65,000.00		1,340,000
2021	\$	2,525,000	8/1/2040	3.00 - 2.00%		2,425,000		100,000.00		2,325,000
2022	\$	1,395,000	6/1/2042	2.00 - 3.75%		1,345,000		50,000.00		1,295,000
						56,705,000	-	2,863,000		53,842,000
Addition (Less):	(Discou	ınt)/Premium				148,435		18,344		130,090
Totals					\$	56,853,435	\$ -	\$ 2,881,344	\$	53,972,090

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, 2024 for debt service, (principal and interest) are as follows:

Fiscal												
Year Ended		Prin	ıcip	al		Inte	eres	t	Principal			Interest
at June 30,	at June 30, Local KSFC		KSFCC	Local KSF			KSFCC	CC Total			<u>Total</u>	
2025	\$	2,573,138	\$	345,862	\$	1,573,639	\$	193,336	\$	2,919,000	\$	1,766,974
2026	\$	2,672,182	\$	352,818	\$	1,489,870	\$	182,697		3,025,000		1,672,568
2027	\$	2,784,919	\$	366,081	\$	1,398,704	\$	171,158		3,151,000		1,569,862
2028	\$	2,914,082	\$	222,918	\$	1,309,476	\$	159,963		3,137,000		1,469,439
2029	\$	2,950,885	\$	232,115	\$	1,222,302	\$	153,268		3,183,000		1,375,570
2030-2034		16,395,549		1,251,451		4,667,434		652,328		17,647,000		5,319,762
2035-2039		16,950,521		2,954,479		1,723,040		300,994		19,905,000		2,024,034
2040-2042		875,000		-		35,363		-		875,000		35,363
	\$	48,116,276	\$	5,725,724	\$	13,419,827	\$	1,813,745	\$	53,842,000	\$	15,233,571

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 2024 for accumulated sick leave is as follows:

		Ou	2024 tstanding						
	Balance		Additions		Retirements	E	Balance		
Sick Leave	\$	884,637	\$	146,850	264,477	\$	767,010		

Net Pension & OPEB Liability

Activity in the net pension and net OPEB liability are below:

	2023				2024
	Outstanding				Outstanding
Description	Balance	Additions	Retirements	_,	Balance
Net Pension Liability	\$ 13,720,619	\$ 302,912	\$	\$	14,023,531
Net OPEB Liability	15,553,973		7,089,711	_	8,464,262
Totals	\$ 29,274,592	\$ 302,912	\$ 7,089,711	\$	22,487,793

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) 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)

Plan description—Teaching-certified employees of the Kentucky School District are provided pensions through the 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 provided—For members who have established an account in a retirement system administered by the Commonwealth prior to July 1, 2008, members become vested when they complete five (5) years of credited service. To qualify for monthly retirement benefits, payable for life, members must either:

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

Participants that retire before age 60 with less than 27 years of service receive reduced retirement benefits. Non-university members with an account established prior to July 1, 2002 receive monthly payments equal to two (2) percent (service prior to July 1, 1983) and two and one-half (2.5) percent (service after July 1, 1983) of their final average salaries for each year of credited service. New members (including second retirement accounts) after July 1, 2002 will receive monthly benefits equal to 2% of their final average salary for each year of service if, upon retirement, their total service is less than ten years. New members after July 1, 2002 who retire with ten or more years of total service will receive monthly benefits equal to 2.5% of their final average salary for each year of service, including the first

ten years. In addition, employees who retire July 1, 2004 and later with more than 30 years of service will have their multiplier increased for all years over 30 from 2.5% to 3.0% to be used in their benefit calculation. Effective July 1, 2008, the system has been amended to change the benefit structure for members hired on or after that date.

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

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

Contributions—Contribution rates are established by Kentucky Revised Statutes (KRS). Non-university employees are required to contribute 12.855% of their salaries to the System.

The Commonwealth of Kentucky, 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 hired after July 1, 2008. 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.

Medical Insurance Plan

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

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 United States Code. sec. 401(h) and a 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).

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

Funding policy—In order to fund the post-retirement healthcare benefit, seven- and one-half percent (7.50%) of the gross annual payroll of members is contributed. Three-point seventy-five percent (3.75%) is paid by member contributions and three quarters percent (.75%) from state appropriation and three percent (3.00%) from the employer. Also, the premiums collected from retirees as described in the plan description and investment interest help meet the medical expenses of the plan.

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

At June 30, 2024 the District did not report a liability for the District's proportionate share of the net pension liability because the Commonwealth of Kentucky provides the pension support directly to TRS on behalf of the District. The amount recognized by the District as its proportionate share of the net pension liability, the related State support, and the total portion of the net pension liability that was

associated with the District were as follows:

District's proportionate share of KTRS net pension liability \$
Commonwealth's proportionate share of the KTRS net pension liability associated with the District 116,486,564

\$ 116,486,564

The net pension liability was measured as of June 30, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary. At June, 30, 2024, the District's proportion was 0.6836%.

Actuarial Methods and Assumptions—The total pension liability in the June 30, 2023 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation Date June 30, 2020 Actuarial Cost Method Entry Age

Amortization Method Level percentage of payroll, closed

Remaining Amortization Period 24 years Inflation 3.0%

Asset Valuation Method 5-year smoothed market value

Single Equivalent Interest Rate 7.1% Municipal Bond Index Rate 3.66%

Projected Salary Increase 3.50 -7.20%, including inflation

Investment Rate of Return 7.1%, net of pension plan investment expense, including

inflation.

The following represents assumptions and changes of assumptions from the prior valuation to the valuation performed as of June 30, 2022:

In the 2022 experience study, rates of withdrawal, retirement, disability, mortality and salary increase

were adjusted to more closely reflect actual experience. 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 7.5% to 7.1% and the price inflation assumption was raised from 2.5% to 3.0%.

In the 2016 valuation, rates of withdrawal, retirement, disability, mortality and salary increase were adjusted to more closely reflect actual experience. In the 2016 valuation and later, the expectation of retired life mortality was changed to the RP-2000 Mortality Tables projected to 2025 with projection scale BB, set forward two year for males and one year for females rather than the RP-2000 Mortality Tables projected to 2022 with projection scale AA, which was used prior to 2016. In the 2011 valuation,

rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience. In the 2011 valuation and later, the expectation of retired life mortality was changed to the RP-2000 Mortality Tables projected to 2022 with projection scale AA, set back one year for females rather than the 1994 Group Annuity Mortality Tables which was used prior to 2016. For the 2011 valuation through the 2013 valuation, an interest smoothing methodology was used to calculate liabilities for purposes of determining the actuarially determined contributions.

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, 2022. The assumed long-term investment rate of return was changed from 7.50 percent to 7.10 percent and the price inflation assumption was lowered from 3.0 percent to 2.5 percent. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index.

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

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

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
Large Cap U.S. Equity	35.4%	5.0%
Small Cap U.S. Equity	2.6%	5.5%
Developed International Equity	15.7%	5.5%
Emerging Markets Equity	5.3%	6.1%
Fixed Income	15.0%	1.9%
High Yield Bonds	5.0%	3.8%
Other Additional Categories	5.0%	3.6%
Real Estate	7.0%	3.2%
Private Equity	7.0%	8.0%
Cash	2.0%	1.6%
Total	100.0%	

Discount Rate: The discount rate used to measure the total pension liability was 7.10%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at the Actuarially Determined Contribution rates for all fiscal years in the future. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

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:

	1% Decrease	Current Discount Rate	1% Increase
KTRS	6.10%	7.10%	8.10%
District's proportionate share of net pension liability	\$ 156,217,776	\$ 116,486,564	\$ 92,722,287

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 publicly available at http://www.TRS.ky.gov/.

County Employees Retirement System

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. The plan covers substantially all regular full-time members employed in non-hazardous duty positions of each county and school board, and any additional eligible local agencies electing to participate in the plan. The plan provides for retirement, disability and death benefits to plan members.

CERS issues a publicly available financial report included in the Kentucky Retirement SystemsAnnual 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 is provided by members, who contribute 5.00% (6.00% for employees hired after September 1, 2008) of their salary through payroll deductions, and by employers of members. For the year ending June 30, 2023, employers were required to contribute 26.95% of the member's salary. During the year ending June 30, 2024, the District contributed \$1,539,029 to the CERS pension plan. The contribution requirements of CERS are established and may be amended by the CERS Board of Trustees.

CERS-Medical Insurance Plan

In addition to the CERS pension benefits described above, recipients of CERS retirement benefits may elect to participate in a voluntary hospital/medical group insurance plan for themselves and their dependents. The cost of participation for their dependents is borne by the retiree. The retirement system will pay a portion of the cost of participation for the retiree based on years of service as follows: Less than 4 years -0%, 4-9 years -25%, 10-14 years -50%, 15-19 years -75% and 20 or more years -100%.

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, 2020. The total pension liability used to calculate the net pension liability was based on an actuarial valuation as of June 30, 2020. An expected total pension liability as of June 30, 2020 was determined using standard roll-forwardtechniques. The District's proportion of the net pension liability was based on contributions to CERS during the fiscal year ended June 30, 2020. At June 30, 2024, the District's proportion was 0.2266%.

District's proportionate share of CERS net pension liability	\$ 14,538,461
Commonwealth's proportionate share of the CERS net pension liability associated with the District	-
	\$ 14,538,461

For the year ended June 30, 2024, the District recognized pension expense of \$930,487. At June 30, 2024, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	-	Deferred Outflows of Resources	_	Deferred Inflows of Resources
Differences between expected and actual				
experience Changes of assumptions Net difference between projected and actual	\$	752,628 -	\$	39,505 1,332,460
earnings on pension plan investments Changes in proportion and differences		1,570,566		1,768,878
between District contributions and proportionate share of contributions District contributions subsequent to the		456,563		7,079
measurement date	_	1,498,607	-	
	\$	4,278,364	\$	3,147,922

The \$1,498,607 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2024.

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,
2024	\$	(164,809)
2025		(387,167)
2026		324,557
2027	_	(140,745)
	\$	(368,164)

Actuarial Methods and Assumptions—The total pension liability for CERS was determined by applying procedures to the actuarial valuation as of June 30, 2021. The financial reporting actuarial valuation as of June 30, 2021, used the following actuarial methods and assumptions.

June 30, 2021
Entry Age Normal
Level percent of Pay
30-year closed period at June 30, 2019
20% of the difference between the market value of assets
and the expected actuarial value of assets is recognized
2.30%
3.30% to 10.30%, varies by service
6.25%
2.00%
Board certified rate is phased into the actuarially
determined rate in accordance with HB 362 enacted in
2018.

The mortality table used for active members was Pub-2010 General Mortality table, for the Nonhazardous Plans, and the Pub-2010 Public Safety Mortality table for the Hazardous Plans, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. The mortality table used for healthy retired members was a system-specific mortality table based on mortality experience from 2013-2022, projected with the ultimate rates from MP-2020 mortality improvement scale using a base year of 2023. The mortality table used for the disabled members was PUB-2010 Disabled Mortality table, with rates multiplied by 150% for both male and female rates, projected with the ultimate rates from the MP-2020 mortality improvement scale using a base year of 2010.

The long-term expected rate of return was determined by using a building block method in which best estimate ranges of expected future real rates of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage. The target allocation and best estimates of arithmetic real rate of return for each major asset class is summarized in the table below. The current long-term inflation assumption is 2.30% per annum for both the non-hazardous and hazardous plan.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class,

as provided by CERS's investment consultant, are summarized in the following table:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
US Equity	25.00%	5.90%
Non-US Equity	25.00%	5.90%
Private Equity	10.00%	11.73%
Special Credit/High Yield	10.00%	3.65%
Core Bonds	10.00%	2.45%
Cash	0.00%	1.39%
Real Estate	7.00%	4.99%
Opportunistic	0.00%	N/A
Real Return	10.00%	5.15%
	100.00%	

Discount rate: The discount rate used to measure the total pension liability was 6.50%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and employers will be made at statutory contribution rates. Projected inflows from investment earnings were calculated using the long-term assumed investment return of 6.50%. The long-term assumed investment rate of return was applied to all periods of projected benefit payments to determine thetotal pension liability.

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 6.50%, 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 (5.50%) or 1-percentage-point higher (7.50%) than the current rate:

	1% Decrease	Current Discount Rate	;	1% Increase
CERS	5.50%	6.50%)	7.50%
District's proportionate share of net pension liability	\$ 18,355,685	\$ 14,538,461	,	\$ 11,366,204

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

Other Retirement Plans

The District also offers employees the option to participate in defined contribution plans under Sections 403(B) and 401(k) of the Internal Revenue Code. All regular full-time and part-time employees are eligible to participate and may contribute up to the maximum allowable by law. These plans are administered by an independent third-party administrator.

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all employees, permits them to defer a portion of their salary until future years. This deferred compensation is not available to employees until their termination, retirement, death or unforeseeable emergency.

GASB Statement No. 32, Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans, allows entities with little or no administrative involvement and who do not perform the investing function for these plans to omit plan assets and related liabilities from their financial statements. The District, therefore, does not report these assets and liabilities on its financial statements.

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 postemployment benefits other than OPEB for both systems.

TRS – General Information about the OPEB Plans

Plan description – Teaching-certified employees of the District are provided OPEBs through TRS – a cost-sharing multiple-employer defined benefit OPEB plan with 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.

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

Retiree Medical Plan funded by the Medical Insurance Fund

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

Benefits provided - To be eligible for medical benefits, the member must have retired either for service or disability. The TRS Medical Insurance Fund offers coverage to members under the age of 65 through the Kentucky Employees Health Plan administered by the Kentucky Department of Employee Insurance. TRS retired members are given a supplement to be used for payment of their health insurance premium. The amount of the member's supplement is based on a contribution supplement table approved by the

TRS Board of Trustees. The retired member pays premiums in excess of the monthly supplement. Once retired members and eligible spouses attain age 65 and are Medicare eligible, coverage is obtained through the TRS Medicare Eligible Health Plan.

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

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

At June 30, 2024, the District reported a liability of \$8,766,000 for its proportionate share of the collective net OPEB liability that reflected a reduction for state OPEB support provided to the District. The collective net OPEB liability was measured as of June 30, 2024, and the total OPEB liability used to calculate the net OPEB liability was based on a projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2024, the District's proportion was .35991%.

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

	\$ 16,155,000
Commonwealth's proportionate share of the KTRS net OPEB liability associated with the District	7,389,000
District's proportionate share of KTRS net OPEB liability	\$ 8,766,000

At June 30, 2024, 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	\$		\$ 2,971,000
Changes of assumptions		1,993,000	
Net difference between projected and actual earnings on pension plan investments Changes in proportion and differences between District contributions and proportionate		164,000	
share of contributions		2,999,000	2,975,000
District contributions subsequent to the			
measurement date	-	625,537	
	\$	5,781,537	\$ 5,946,000

The \$625,537 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, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows:

		Year Ended June 30,
2025	Φ.	(200,000)
2025	\$	(390,000)
2026		(346,000)
2027		227,000
2028		161,000
2029		(173,000)
Thereafter		(269,000)
	\$	(790,000)

Changes of Benefit Terms – The TRS 4 benefit tier was added for members joining the system on and after Jan. 1, 2022.

Changes of Assumptions-

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

and 7.50% for the Life Trust to 7.10%. The price inflation assumption was lowered from 3.00% to 2.50%.

- The rates of member participation and spousal participation were adjusted to reflect actual experience more closely.

Actuarial Methods and Assumptions—The total OPEB liability was determined using an actuarial valuation of June 30, 2022 using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation Date June 30, 2022
Actuarial Cost Method Entry Age Normal
Amortization Method Level Percent of Payroll

Amortization Period 26 years

Asset Valuation Method 5-year smoothed value

Single Equivalent Interest Rate 7.1%, net of OPEB plan investment expense, includes

price inflation

Municipal Bond Index Rate 3.66%

Investment Rate of Return 7.1%, net of OPEB plan investment expense, includes

price inflation

Inflation2.5%Real Wage Growth0.25%Wage Inflation2.75%

Salary Increase 3.0 to 7.5%, including wage inflation

Discount Rate 7.1%

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, 2022. The assumed long-term investment rate of return was changed from 7.5% to 7.1% and the price inflation assumption was lowered from 3% to 2.5%. 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.

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	Long-Term Expected Real
Asset Class	Percentage	Rate Percentage of Return
Global Equity	40.0%	5.2%
Developed International Equity	15.0%	5.5%
Emerging Markets Equity	5.0%	6.1%
Fixed Income	21.0%	1.9%
Real Estate	7.0%	3.2%
Private Equity	5.0%	8.0%
Additional Categories: high yield	8.0%	1.7%
Other additional categories	5.0%	4.0%
Cash	2.00%	1.6%
Total	100.00%	

Discount Rate: The discount rate used to measure the total OPEB liability was 7.1%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 74. The projections basis was an actuarial valuation performed as of June 30, 2022. 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 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 MIF were based upon the contribution rates defined in statue and the projected payroll of active employees. Per KRS 161.540(1)(c).3 and 161.550(5), when the MIF achieves a sufficient prefunded status, as determined by the retirement system's actuary, the following MIF 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/when the MIF 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 MIF'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.
- A 0% active member growth rate was assumed for the purposes of developing estimates for new entrants (membership dates beyond June 30, 2020).

Based on these assumptions, the MIF's fiduciary net position was not projected to be depleted.

The following table presents the net OPEB liability of the Commonwealth associated with the District, calculated using the health care cost trend rates, as well as what the Commonwealth's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.10%) or 1-percentage-point higher (8.10%) than the current rate:

	1% Decrease	Current Discount Rate	1% Increase
KTRS	6.10%	7.10%	8.10%
District's proportionate share of net OPEB liability	\$ 11,275,000	\$ 8,766,000	\$ 6,692,000

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

	1% Decrease	Current Trend Rate	1% Increase
District's proportionate share			
of net OPEB liability	\$ 6,311,000	8,766,000	\$ 11,823,000

Other Post Employment Benefits Liabilities related to the Life Insurance Plan funded by - Life Insurance Plan (LIF)

Plan description – Life Insurance Plan - TRS administers the life insurance plan as provided by Kentucky Revised Statute 161.655 to eligible active and retired members. The TRS Life Insurance benefit is a cost-sharing multiple employer defined benefit plan with a special funding situation. Changes made to the life insurance plan may be made by the TRS Board of Trustees and the General Assembly. *Benefits provided -* Effective July 1, 2000, the Kentucky Teachers' Retirement System shall:

- Provide a life insurance benefit in a minimum amount of five thousand dollars (\$5,000) for its members who are retired for service or disability. This life insurance benefit shall be payable upon the death of a member retired for service or disability to the member's estate or to a party designated by the member on a form prescribed by the retirement system; and
- Provide a life insurance benefit in a minimum amount of two thousand dollars (\$2,000) for its active contributing members. This life insurance benefit shall be payable upon the death of an active contributing member to the member's estate or to a party designated by the member on a form prescribed by the retirement system.

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.

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.

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

At June 30, 2024, the District did not report a liability for its proportionate share of the collective net OPEB liability for life insurance benefits because the State of Kentucky provides the OPEB support directly to TRS on behalf of the District. The amount recognized by the District as its proportionate share of the OPEB liability, the related State support, and the total portion of the net OPEB liability that was associated with the District were as follows:

Commonwealth's proportionate share of the KTRS net OPEB liability associated with the District \$ 183,000

For the year ended June 30, 2024, the District recognized OPEB expense of \$8,930,463 for support provided by the State.

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

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

Amortization Method Level percentage of payroll, closed

Asset Valuation Method 5-year smoothed value

Single Equivalent Interest Rate 7.1% Municipal Bond Index Rate 2.13%

Investment Rate of Return	7.1%, includes price inflation
Inflation	2.5%
Real Wage Growth	0.25 %
Wage Inflation	2.75%
Salary Increase	3 to 7.5%, including wage inflation
Discount Rate	7.1%

Mortality rates were based on the Pub2010 (Teachers Amount-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 long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

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

Asset Class	Target Allocation Percentage	Long-Term Expected Real Rate Percentage of Return
U.S. Equity	40.00%	5.20%
International Equity	15.00%	5.50%
Emerging Markets Equity	5.00%	6.10%
Fixed Income	21.00%	1.90%
Real Estate	7.00%	3.20%
Private Equity	5.00%	8.00%
Additional categories	5.00%	4.00%
Cash	2.00%	1.60%
Total	100.00%	

Discount Rate: The discount rate used to measure the total OPEB liability was 7.1%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 75. The projections basis was an actuarial valuation performed as of June 30, 2022. 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 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 LIF's fiduciary net position was <u>not</u> projected to be depleted.

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

CERS - General Information about the OPEB Plans

Other Pension Benefit Programs-Employees' Health Plan

Plan description – Recipients of CERS retirement benefits may elect to participate in a voluntary hospital/medical group insurance plan for themselves and their dependents. The cost of participation for their dependents is borne by the retiree. The retirement system will pay a portion of the cost of participation for the retiree based on years of service as follows: Less than 4 years – 0%, 4-9 years – 25%, 10-14 years – 50%, 15-19 years – 75% and 20 or more years – 100%.

Benefits provided – Post Retirement Death Benefits – members with a least 4 years creditable service the System will pay a \$5,000 death benefit. Insurance benefits as described above.

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.

The unfunded medical benefit obligation of the CERS, based upon the entry age normal cost method, as of June 30, 2023 was as follows (in thousands):

Total medical benefit obligation	\$	15,089,106
Net position available for benefits at actuarial value	_	(8,672,597)
Unfunded medical benefit obligation	\$	6,416,509

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

At June 30, 2024, the District reported a liability of \$(312,818) for its proportionate share of the collective net OPEB liability. The collective net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was based on a projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2024, the District's proportion was .226570 percent.

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

District's proportionate share of net OPEB liability	\$ (312,818)
Commonwealth's proportionate share of the net OPEB liability associated with the District	-
	\$ (312,818)

For the year ended June 30, 2024, the District recognized OPEB revenue of \$9,947,027. At June 30, 2024, 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	\$	218,081	\$	4,441,699
Changes of assumptions Net difference between projected and actual		615,603		429,014
earnings on pension plan investments Changes in proportion and differences between District contributions and proportionate		585,426		658,025
share of contributions District contributions subsequent to the		166,408		79,714
measurement date	-	155,375	-	-
	\$ _	1,740,893	\$	5,608,452

The \$155,375 (includes \$102,174 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, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows:

	Year Ended June 30,
2024	\$ (1,015,278)
2025	(1,245,840)
2026	(932,393)
2027	(829,423)
	\$ (4,022,934)

Implicit Employer Subsidy- 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 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—The total OPEB liability for CERS was determined by applying procedures to the actuarial valuation as of June 30, 2023. The financial reporting actuarial valuation used the following actuarial methods and assumptions:

Date of Valuation	June 30, 2023
Actuarial Cost Method	Entry Age Normal
Amortization Method	Level percent of pay
Amortization Period	30-year closed period at June 30, 2023
Asset Valuation Method	20% of difference between the market value of
	assets and the expected actuarial value of assets.
Price Inflation	2.50%
Salary Increase	3.30 - 10.3%, varies by service
Investment Return	6.50%
Payroll Growth	2.00%
Mortality	System-specific mortality table based on mortality experience from 2013-2022, projected with the ultimate rates from MP-2020 mortality improvement scale using a base year of 2023
Healthcare Trend Rates (Pre-65)	Initial trend starting at 6.25% and gradually decreasing to an ultimate trend rate of 4.05% over period of 13 years.
Healthcare Trend Rates (Post-65)	Initial trend starting at 5.50% and gradually decreasing to an ultimate trend rate of 4.05% over period of 14 years.
Healthcare Trend Rates (Phase-In)	Board certified rate is phased into the actuarially Determined rate in accordance with HB362 enacted in 2018.

Discount rate: The discount rate used to measure the total OPEB liability was 5.93%. The rate is based on the expected rate of return on OPEB plan investments of 6.50% and a municipal bond rate of 2.45%, as reported in Fidelity Index's "20-Year Municipal GO AA Index" as of June 30, 2023. Based on the stated assumptions and the projection of cash flows as of each fiscal year ended, the plan's insurance fiduciary net position and future contributions were projected to be sufficient to finance the future benefit payments of the current plan members. Therefore, the long-term expected rate of return on Insurance plan investments was applied to all periods of the projected benefit payments paid from the retirement plan. However, the cost associated with the implicit subsidy will not be paid out of the plan's trust. 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 singlediscount rate assumes that the funds receive the required employer contributions each future year, as determined by the current funding policy established in Statute as last amended by House Bill 362 (passed in 2018) that applies to CERS.

The following table presents the net OPEB liability of the District, calculated using the discount rate of 5.93%, 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 (4.93%) or 1-percentage-point higher (6.93%) than the current rate:

	1% Decrease	Current Discount Rate	1% Increase
CERS	4.93%	5.93%	6.93%
District's proportionate share of net OPEB liability	\$ 587,039	\$ (312,818)	\$ (1,066,338)

Sensitivity of the District's proportionate share of net OPEB liability to changes in health care trends is below:

	1% Decrease		Current Trend Rate	1% Increase	
District's proportionate share					
of net OPEB liability	\$ (1,002,635)	\$	(312,818)	\$ 534,558	

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 involving amounts exceeding \$20,000 individually or in the aggregate as of June 30, 2024.

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 are covered through the purchase of commercial insurance. The District has purchased certain policies which are retrospectively rated which include 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, unemployment, errors and omission, and general liability coverage, the District purchased commercial insurance policies.

NOTE L – 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 M – TRANSFER OF FUNDS

The following transfers were made during the year:

From Fund	<u>To Fund</u>	Amount	<u>Purpose</u>
Special Revenue	General	\$ 228,096	Indirects
General	Special Revenue	81,739	KETS
General	Debt Service	501,463	Debt Payments
FPSK	Debt Service	3,764,974	Debt Payments
FPSK	General	528,830	Operating
Capital Outlay	General	\$ 422,619	Operating

NOTE N – ON-BEHALF PAYMENTS

For fiscal year 2024, the Commonwealth of Kentucky contributed estimated payments on behalf of the District as follows:

Plan/Description		<u>Amount</u>
Kentucky Teachers Retirement System (GASB Schedule A)	\$	7,006,805
Health and Life Insurance		6,836,351
Administrative Fee		62,340
HRA/Dental/Vision		231,175
Federal Reimbursement		(227,684)
Technology		129,305
SFCC Debt Service Payments	_	452,283
Total	\$	14,490,574

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 O – PRIOR PERIOD ADJUSTMENTS

The prior year balance in the student activity account was misstated by \$1,692 and debt was misstated by \$14,138.

NOTE P – SUBSEQUENT EVENTS

The District has evaluated subsequent events through December 15, 2024 the date the financial statements were available to be issued.

Marshall County School District

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

Year Ended June 30, 2024

		Budget	ed A	mounts				Variance with Final Budget Favorable
	_	Original	_	Final	_	Actual		(Unfavorable)
REVENUES								
From Local Sources								
Taxes								
Property	\$	9,289,825	\$	9,570,000	\$	9.596.669	\$	26,669
Motor vehicle	Ψ	2,000,000	Ψ	2,100,000	Ψ	2,056,916	Ψ	(43,084)
Utilities		3,500,000		3,250,000		3,203,035		(46,965)
Income		3,650,000		2,350,000		2,353,474		3,474
Earnings on investments		450,000		635,000		647,260		12,260
Other local revenue		1,114,000		1,294,929		2,928,305		1,633,376
Student Activities		1,114,000		1,294,929		2,920,303		1,033,370
		20 600 240		20 622 764		- 20 E00 E10		(2,125,246)
Intergovernmental - state		30,680,210		30,633,764		28,508,518		(, , , ,
Intergovernmental - federal	_	380,000	-	425,000	_	422,160		(2,840)
Total revenues	_	51,064,035	-	50,258,693	-	49,716,336		(542,357)
EXPENDITURES								
Instruction		30,880,454		31,364,827		29,122,849		2,241,978
Support Services								
Student		3,513,672		3,568,646		3,404,569		164,077
Instructional Staff		1,139,648		1,189,132		1,101,330		87,802
District Administration		2,720,702		2,787,886		2,464,761		323,126
School Administration		3,267,442		3,268,603		2,905,678		362,925
Business		1,653,900		1,744,700		1,599,790		144,910
Plant Operation & Maintenance		5,970,992		6,372,874		5,657,150		715,723
Student Transportation		3,894,019		4,029,564		3,013,431		1,016,133
Community Services		103,828		186,371		77,252		109,118
Architectural		94,307		56,720		61,503		(4,783)
Food Service		3		3		-		3
Total expenditures	_	53,238,969	-	54,569,326		49,408,314		5,161,012
•	_	· · · · · ·	-			, ,		<u> </u>
EXCESS (DEFICIENCY) IN REVENUES OVER EXPENDITURES	i	(2,174,934)		(4,310,633)		308,022		4,618,655
OTHER FINANCING SOURCES (USES)								
Sale of equipment		1,500		23,500		25,309		1,809
Extraordinary		1,500		100,000		323,814		223,814
Operating transfers in		951,449		951,449		1,179,545		228,096
Operating transfers (out)		(588,676)		(588,676)		(2,184,537)		(1,595,861)
Total other financing sources and (uses)	_	364,273	-	486,273	_			
Total other linancing sources and (uses)	_	304,273	-	400,273	_	(655,869)		(1,142,142)
NET CHANGE IN FUND BALANCE		(1,810,661)		(3,824,360)		(347,847)		3,476,513
FUND BALANCE-BEGINNING	_	7,025,868	_	7,233,388	_	10,056,082		2,822,694
FUND BALANCE-ENDING	\$ _	5,215,207	\$	3,409,028	\$ _	9,708,235	\$	6,299,207

Marshall County School District

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

Year Ended June 30, 2024

	Budgete	d Amounts		Variance with Final Budget Favorable
	Original	Final	Actual	(Unfavorable)
REVENUES				
From Local Sources				
Other local revenue	\$		\$ 13,158	\$ 13,158
Earnings on investments	2,877	5,761	8,539	2,778
Intergovernmental - state	2,537,840	2,583,426	2,608,579	25,153
Intergovernmental - federal	3,665,638	3,760,176	5,509,062	1,748,886
Total revenues	6,206,354	6,349,364	8,139,339	1,789,975
EXPENDITURES				
Instruction	4,945,787	4,986,214	6,149,681	(1,163,467)
Support Services	, ,	, ,	, ,	(, , ,
Student	648,011	648,011	215,603	432,409
Instructional Staff	138,512	188,230	123,278	64,952
School Admin	·	,	62,259	(62,259)
Business Support			, -	-
Plant Operation & Maintenance	71,630	71,630	939,212	(867,582)
Student Transportation	37,933	37,933	49,741	(11,808)
Community Services Operations	451,693	451,693	453,208	(1,515)
Total expenditures	6,293,567	6,383,712	7,992,982	(1,609,270)
EXCESS (DEFICIENCY) IN REVENUES OVER EXPENDITURES	(87,213)	(34,348)	146,357	180,705
OTHER FINANCING SOURCES (USES)				
Operating transfers in	87,213	81,739	81,739	-
Operating transfers (out)	•	,	(228,096)	(228,096)
Total other financing sources and (uses)	87,213	81,739	(146,357)	(228,096)
NET CHANGE IN FUND BALANCE	-	47,391	-	47,391
FUND BALANCE-BEGINNING				
FUND BALANCE-ENDING	\$	\$ 47,391	\$	\$ 47,391

See the accompanying notes to the financial statements.

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

CERS and TRS

For the year ended June 30, 2024

	Reporting Fiscal Year (Measurement Date) 2024 (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:									
Districts' proportion of the net pension liability (asset)	0.22660%	0.21855%	0.21413%	0.21921%	0.21926%	0.22724%	0.21926%	0.22646%	0.22315%
District's proportionate share of the net pension liability (as	set \$ 14,538,461	\$ 15,798,792	\$ 13,652,212	\$ 16,812,842	\$ 15,420,653	\$ 13,839,670	\$ 12,833,845	\$ 11,149,839	\$ 9,594,322
State's proportionate share of the net pension liability (asset) associated with the District					<u> </u>				
Total	\$ 14,538,461	\$ 15,798,792	\$ 13,652,212	\$ 16,812,842	\$ 15,420,653	\$ 13,839,670	\$ 12,833,845	\$ 11,149,839	\$ 9,594,322
District's covered-employee payroll	\$ 10,998,784	\$ 6,030,154	\$ 5,473,462	\$ 5,625,824	\$ 5,530,428	\$ 5,631,644	\$ 5,339,200	\$ 5,409,008	\$ 5,218,944
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	132.18%	262.00%	249.43%	298.85%	278.83%	245.75%	240.37%	206.13%	183.84%
Plan fiduciary net position as a percentage of the total pension liability (asset)	57.68%	52.00%	57.33%	47.81%	50.45%	53.54%	53.30%	55.50%	59.97%
KENTUCKY TEACHER'S RETIREMENT SYSTEM:									
Districts' proportion of the net pension liability (asset)	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
District's proportionate share of the net pension liability (as	set\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State's proportionate share of the net pension liability (asset) associated with the District	116,486,564	111,197,783	82,190,675	89,201,714	88,766,571	86,105,546	173,882,200	193,521,888	150,988,190
Total	\$ 116,486,564	\$ 111,197,783	\$ 82,190,675	\$ 89,201,714	\$ 88,766,571	\$ 86,105,546	\$ 173,882,200	\$ 193,521,888	\$ 150,988,190
District's covered-employee payroll	\$ 23,336,352	\$ 23,642,806	\$ 21,909,112	\$ 21,795,351	\$ 21,810,215	\$ 21,643,569	\$ 20,788,163	\$ 20,946,065	\$ 20,328,547
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	0.000%	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 (asset)	57.70%	56.40%	65.59%	58.27%	58.80%	59.30%	39.83%	35.22%	42.49%

SCHEDULE OF CONTRIBUTIONS CERS and TRS

For the year ended June 30, 2024

		2024		2023		2022		2021	 2020		2019	 2018		2017		2016
COUNTY EMPLOYEE'S RETIREMENT SYSTEM:																
Contractually required contributior	\$	1,539,029	\$	1,563,898	\$	1,276,584	\$	1,056,378	\$ 1,085,784	\$	900,554	\$ 820,440	\$	744,101	\$	671,798
Contributions in relation to the contractually required contribution		1,539,029	_	1,563,898		1,276,584	_	1,056,378	 1,085,784		900,554	 820,440	\$	744,101	\$	671,798
Contribution deficiency (excess)		_			_	_	_		 _	_	-	 	_	-	_	
District's covered-employee payroll	\$	10,998,784	\$	6,677,858	\$	6,030,154	\$	5,473,462	\$ 5,625,824	\$	5,530,428	\$ 5,631,644	\$	5,339,200	\$	5,409,008
District's proportionate share of the net pension liabilit as a percentage of it's covered-employee payrol	?	13.99%		23.42%		21.17%		19.30%	19.30%		16.28%	14.57%		13.94%		12.42%
KENTUCKY TEACHER'S RETIREMENT SYSTEM:																
Contractually required contributior	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$	-
Contributions in relation to the contractually required contribution							_		 			 	_			
Contribution deficiency (excess)		-				-			 	_		 	_			
District's covered-employee payroll	\$	23,336,352	\$	24,887,366	\$	23,642,806	\$	21,909,112	\$ 21,795,351	\$	21,810,215	\$ 21,643,569	\$	20,788,163	\$	20,946,065
District's proportionate share of the net pension liabilit as a percentage of it's covered-employee payrol	!	0.00%		0.00%		0.00%		0.00%	0.00%		0.00%	0.00%		0.00%		0.00%

MARSHALL COUNTY SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION-PENSIONS

For the year ended June 30, 2024

(1) CHANGES OF BENEFITS

There were no changes of benefit terms for TRS or CERS.

(2) CHANGES OF ASSUMPTIONS

TRS

The following represents assumptions and changes of assumptions from the prior valuation to the valuation performed as of June 30, 2020:

- Remaining amortization period changed to 24 years
- o Single Equivalent interest rate changed to 7.1%
- Municipal bond rate index changed to 3.66%
- o Projected salary increase changed to 3.50-7.20%
- o Investment rate of return changed to 7.1%

CERS

The following represents assumptions and changes of assumptions from the prior valuation to the valuation performed as of June 30, 2019:

- o Remaining amortization period increased to 30 years
- Salary increase changed to 3.30 to 10.30%

(3) METHOD AND ASSUMPTIONS USED IN CALCULATIONS OF ACTUARIALLY DETERMINED CONTRIBUTIONS

TRS

The actuarially determined contribution rates in the schedule of employer contributions are calculated as of June 30, 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:

Valuation Date June 30, 2020 Actuarial Cost Method Entry Age

Amortization Method Level percentage of payroll, closed

Remaining Amortization Period 24 years Inflation 3.0%

Asset Valuation Method 5-year smoothed market value

Single Equivalent Interest Rate 7.1% Municipal Bond Index Rate 3.66%

Projected Salary Increase 3.50 -7.20%, including inflation

Investment Rate of Return 7.1%, net of pension plan investment expense, including

inflation.

MARSHALL COUNTY SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION-PENSIONS

For the year ended June 30, 2024

CERS

The Board of Trustees uses this actuarial valuation to certify the employer contribution rates for CERS for the fiscal year beginning July 1, 2023 and ending June 30, 2024. The amortization period of the unfunded liability has been reset as of July 1, 2013 to a closed 30-year period. The following actuarial methods and assumptions were used to determine contribution rates reported in the most recent year of that schedule:

Valuation Date June 30, 2019

Experience Study July 1, 2013 to June 30, 2018

Actuarial Cost Method Entry Age Normal Amortization Method Level percent of pay

Remaining Amortization Period 30 years, Closed Gains/losses incurring after 2019 will be

amortized over separate closed 20-year amortization bases

Payroll Growth Rate 2.0%

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

actuarial value of assets is recognized

Inflation 2.30%

Salary Increase 3.30% to 10.30%, varies by service for CERS Nonhazardous;

Investment Rate of Return 6.25% for CERS Nonhazardous and Hazardous,

Phase-in Provision Board certified rate is phased into the actuarially determined rate in

accordance with HB 362 enacted in 2018 for

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY MEDICAL AND LIFE INSURANCE PLANS - TEACHERS' RETIREMENT SYSTEM

For the year ended June 30, 2024

MEDICAL INSURANCE PLAN		rting Fiscal Year asurement Date) 2024 (2023)		ting Fiscal Year surement Date) 2023 (2022)		ting Fiscal Year surement Date) 2022 (2021)		ting Fiscal Year surement Date) 2021 (2020)		ting Fiscal Year surement Date) 2020 (2019)	ting Fiscal Year surement Date) 2019 (2018)	ting Fiscal Year surement Date) 2018 (2017)
Districts' proportion of the net OPEB liability (asset)		0.35991%		0.47564%		0.33794%		0.33844%		0.34766%	0.34036%	0.34101%
District's proportionate share of the net OPEB liability (asset	t) \$	8,766,000	\$	11,808,000	\$	7,251,000	\$	8,541,000	\$	10,175,000	\$ 11,809,000	\$ 12,159,000
State's proportionate share of the collective net OPEB liability (asset) associated with the District		7,389,000		3,879,000		5,889,000	_	6,842,000	_	8,217,000	 10,177,000	 9,933,000
Total	\$	16,155,000	\$	15,687,000	\$	13,140,000	\$	15,383,000	\$	18,392,000	\$ 21,986,000	\$ 22,092,000
District's covered-employee payroll	\$	23,336,352	\$	23,642,806	\$	21,909,112	\$	21,795,351	\$	21,810,215	\$ 21,643,569	\$ 20,788,163
District's proportionate share of the net OPEB liability (asset) as a percentage of its covered-employee payroll	٠	37.56%	٠	49.94%	٠	33.10%		39.19%		46.65%	54.56%	58.49%
Plan fiduciary net position as a percentage of the total OPEB liability (asset)		52.97%		47.75%		51.74%		39.05%		32.58%	25.50%	21.18%
LIFE INSURANCE PLAN												
Districts' proportion of the net OPEB liability (asset)		0.000%		0.000%		0.044%		0.000%		0.000%	0.000%	0.000%
District's proportionate share of the net OPEB liability (asset	t) \$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -
State's proportionate share of the net OPEB liability (asset) associated with the District		183,000		193,000		78,000		207,000		191,000	175,000	 133,000
Total	\$	183,000	\$	193,000	\$	78,000	\$	207,000	\$	191,000	\$ 175,000	\$ 133,000
District's covered-employee payroll	\$	23,336,352	\$	23,642,806	\$	21,909,112	\$	21,795,351	\$	21,810,215	\$ 21,643,569	\$ 20,788,163
District's proportionate share of the net OPEB liability (asseet) as a percentage of its covered-employee payroll		0.000%		0.000%		0.000%		0.000%		0.000%	0.000%	0.000%
Plan fiduciary net position as a percentage of the total OPEB liability (asset)		76.91%		73.97%		89.15%		71.57%		73.40%	75.00%	79.99%

SCHEDULE OF CONTRIBUTIONS

MEDICAL AND LIFE INSURANCE PLANS

TEACHERS' RETIREMENT SYSTEM

For the year ended June 30, 2024

	2024		2023		2022		2021		2020		2019		2018
MEDICAL INSURANCE PLAN													
Contractually required contribution	\$ 681,	967 \$	889,322	\$	1,117,000	\$	1,078,508	\$	1,094,242	\$	1,128,777	\$	1,083,628
Contributions in relation to the contractually required contribution	681,	967	889,322	_	1,117,000		1,078,508		1,094,242		1,128,777		1,083,628
Contribution deficiency (excess)		<u> </u>	-								<u>-</u>		
District's covered-employee payroll	\$ 23,336,	352 \$	24,887,366	\$	23,642,806	\$	21,909,112	\$	21,795,351	\$	21,810,215	\$	21,643,569
District's proportionate share as a percentage o covered-employee payroll		92%	3.57%		4.72%		4.92%		5.02%		5.18%		5.01%
LIFE INSURANCE PLAN													
Contractually required contribution	\$	- \$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Contributions in relation to the contractually required contribution		<u>-</u> _	-										
Contribution deficiency (excess)		<u>-</u> _	-		-	_	-	_		_	-	_	-
District's covered-employee payroll	\$ 23,336,	352 \$	24,887,366	\$	23,642,806	\$	21,909,112	\$	21,795,351	\$	21,810,215	\$	21,643,569
District's proportionate share as a percentage o covered-employee payroll		00%	0.00%		0.00%		0.00%		0.00%		0.00%		0.00%

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - HEALTH INSURANC PLAN COUNTY EMPLOYEE RETIREMENT SYSTEM

For the year ended June 30, 2024

HEALTH INSURANCE PLAN		ng Fiscal Year urement Date) 2024 (2023)		ing Fiscal Year surement Date) 2023 (2022)		ing Fiscal Year urement Date) 2022 (2021)	ing Fiscal Year urement Date) 2021 (2020)	ing Fiscal Year urement Date) 2020 (2019)	(Measi	ng Fiscal Year urement Date) 2019 (2018)	•	ng Fiscal Year urement Date) 2018 (2017)
Districts' proportion of the net OPEB liability (asset)		0.22657%		0.21856%		0.21408%	0.21915%	0.21921%		0.22723%		0.21926%
District's proportionate share of the net OPEB liability (asset	t) \$	(312,818)	\$	4,313,351	\$	4,098,378	\$ 5,291,734	\$ 3,686,929	\$	4,034,459	\$	4,407,836
State's proportionate share of the collective net OPEB liability (asset) associated with the District		<u>-</u>		<u>-</u>		<u>-</u>	 <u>-</u>	 <u>-</u>		<u>-</u>		<u>-</u>
Total	\$	(312,818)	\$	4,313,351	\$	4,098,378	\$ 5,291,734	\$ 3,686,929	\$	4,034,459	\$	4,407,836
District's covered-employee payroll	\$	10,998,784	\$	6,030,154	\$	5,473,462	\$ 5,625,824	\$ 5,530,428	\$	5,631,644	\$	5,339,200
District's proportionate share of the net OPEB liability (asset) as a percentage of its covered-employee payroll		-2.84%	•	71.53%	•	74.88%	94.06%	66.67%		71.64%		82.56%
Plan fiduciary net position as a percentage of the total OPEB liability (asset)		-4.63%		60.94%		62.91%	51.67%	60.44%		57.62%		52.39%

SCHEDULE OF CONTRIBUTIONS - HEALTH INSURANCE PLAN COUNTY EMPLOYEE RETIREMENT SYSTEM

For the year ended June 30, 2024

	2024		024 2023		2022		2021	2020	 2019	2018	
MEDICAL INSURANCE PLAN											
Contractually required contribution	\$	155,375	\$	226,564	\$	348,543	\$ 260,537	\$ 267,789	\$ 292,041	\$	266,304
Contributions in relation to the contractually required contribution		155,375		226,564		348,543	 260,537	 267,789	 292,041		266,304
Contribution deficiency (excess)							 	 	 <u>-</u>		
District's covered-employee payroll	\$	10,998,784	\$	6,677,858	\$	6,030,154	\$ 5,473,462	\$ 5,625,824	\$ 5,530,428	\$	5,631,644
District's proportionate share as a percentage o covered-employee payroll	f it's	1.41%		3.39%		5.78%	4.76%	4.76%	5.28%		4.73%

MARSHALL COUNTY SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION-OPEB

For the year ended June 30, 2024

TRS

(1) CHANGES OF BENEFIT TERMS

There were no changes of benefit terms for the medical insurance fund or the life insurance fund.

(2) CHANGES OF ASSUMPTIONS

- In the 2020 experience study, rates of withdrawal, retirement, disability, mortality and salary increases were adjusted to reflect actual experience more closely. The expectation of mortality was changed to the Pub2010 Mortality Tables(Teachers Benefit-Weighted) projected generationally with MP-2020 with various set forwards, set-backs and
- The assumed long-term investment rate of return was changed from 8% to 7.1%. The price inflation assumption was
- The rates of member participation and spousal participation were adjusted to reflect actual experience more closely.

AND ASSUMPTIONS USED (3) METHOD IN **CALCULATIONS** OF **ACTUARIALLY DETERMINED CONTRIBUTIONS**

Medical Insurance Fund

The actuarially determined contribution rates, as a percentage of payroll used to determine the actuarially determined contribution amounts in the Schedule of Employer Contributions are calculated as of the indicated valuation date. The following actuarial methods and assumptions (from the indicated actuarial valuations) were used to determine contribution rates reported in that schedule for the year ending June 30, 2023:

Valuation Date June 30, 2022 Actuarial Cost Method Entry Age Normal Level percent of payroll Amortization Method 26 years, closed

Remaining Amortization

Asset Valuation Method 5-year smoothed fair value

2.5% Inflation Real wage growth 0.25% Wage inflation 2.75%

Salary Increase 3.0 to 7.5%, including inflation

Discount rate 7.1%

CERS

Other Pension Benefit Programs-Employees' Health Plan

(1) CHANGES OF BENEFIT TERMS

There were no changes of benefit terms.

(2) CHANGES OF ASSUMPTIONS

- o Amortization period increased to 30.
- Salary increase changed from 3.30 11.55% to 3.30 10.30%
- Mortality methodology changed from RP-2000 to MP-2014

MARSHALL COUNTY SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION-OPEB

For the year ended June 30, 2024

- Health care trend rates Pre-65 changed to having an initial trend rate of 6.25% decreasing to 4.05% over 13 years
- Health care trend rates Post-65 changed to having an initial trend rate of 5.5% decreasing to 4.05% over 11 years

(3) METHOD AND ASSUMPTIONS USED IN CALCULATIONS OF ACTUARIALLY DETERMINED CONTRIBUTIONS

Recipients of CERS retirement benefits may elect to participate in a voluntary hospital/medical group insurance plan for themselves and their dependents. The cost of participation for their dependents is borne by the retiree. The retirement system will pay a portion of the cost of participation for the retiree based on years of service as follows: Less than 4 years -0%, 4-9 years -25%, 10-14 years -50%, 15-19 years -75% and 20 or more years -100%.

Contributions requirements for medical benefits are a portion of the actuarially determined rates of covered payroll, as disclosed above.

Actuarial Valuations as Of June 30, 2023

Actuarial Cost Method Entry Age Normal

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

expected actuarial value of assets.

Amortization Method Level percent of pay

Amortization Period 30 years, closed at June 30, 2023

Payroll Growth 2.00% Investment Return 6.50% Price Inflation 2.50%

Salary Increase 3.30 - 10.30%, varies by service

Mortality MP-2014 mortality improvement scale using a base year

of 2023

Healthcare Trend Rates (Pre-65) Initial trend starting at 6.25% and gradually decreasing to an

ultimate trend rate of 4.05% over period of 13 years.

Healthcare Trend Rates (Post 65) Initial trend starting at 5.50% and gradually decreasing to an

ultimate trend rate of 4.05% over period of 11 years.

Healthcare Trend Rates (Phase-In) Board certified rate is phased into the actuarially determined rate

in accordance with HB362 enacted in 2018.

Marshall County School District Combining Balance Sheet of Fiduciary Fund - School Activity Funds June 30, 2024

		Capital Outlay	FSPK		Debt Service Fund	District Activity Fund	School Activity Fund	Total
Assets		•						
Cash and Cash Equivalents	\$		\$ 260,694	\$	30,174	\$ 330,604	\$ 624,325	\$ 1,245,796
Total Assets	_	-	 260,694	;	30,174	330,604	624,325	1,245,796
Liabilities Accounts Payable	\$	-	\$ -	\$		\$ 599	\$ 	\$ 599
Total Liabilities	_	-	 -	ì		599		599
Fund Balance Restricted	_	-	 260,694		30,174	330,005	624,325	1,245,197
Total Fund Balance and Liabilitie	\$	-	\$ 260,694	\$	30,174	\$ 330,604	\$ 624,325	\$ 1,245,796

Marshall County School District Combining Balance Sheet of Fiduciary Fund - School Activity Funds June 30, 2024

		Capital Outlay	FSPK		Debt Service Fund	District Activity Fund		School Activity Fund	Total
Revenues									
From Local Sources Property Taxes Student Activities	\$	\$	3,284,940 \$	\$		\$ 210,625	\$	\$ 1,136,764	3,284,940 1,347,388
Earnings on Investments Other Local Revenue					1,170	3,391 35,400		, , .	4,562 35,400
Intergovernmental - State	_	422,619	1,008,864		452,283				1,883,766
Total Revenues	-	422,619	4,293,804		453,453	249,416		1,136,764	6,556,056
Expenditures Instruction						227,888		1,088,878	1,316,766
Student Support					-	-		-	-
Instructional Staff Support Services						13,118			13,118
Student Transportation Plant Operations and Maintenance						1,862			- 1,862
Building Improvements						1,002			-
Building Acquisitions & Constructions									-
Food Service Operations Debt Service					4 740 500				- 4 740 500
Dept Service	-			_	4,716,508				4,716,508
Total Expenditures	-	<u> </u>			4,716,508	242,868	,	1,088,878	6,048,253
Excess (Deficit) of Revenues Over Expenditures	-	422,619	4,293,804		(4,263,054)	6,548	ı	47,886	507,803
Other Financing Sources (Uses)									
Transfers In Transfers (Out)	-	(422,619)	(4,293,804)		4,266,437		,		4,266,437 (4,716,423)
Total Other Financing Sources (Uses)	_	(422,619)	(4,293,804)	_	4,266,437				(449,986)
Net Change in Fund Balances		-	-		3,383	6,548		47,886	57,817
Fund Balance Beginning	_	<u> </u>	260,694	_	40,929	323,457	,	578,131	1,203,211
Prior period adjustment - Note N					(14,138)			(1,692)	(15,830)
RESTATED BEGINNING FUND BALANCE	-	-	260,694	_	26,791	323,457		576,439	1,187,381
Fund Balance Ending	\$	\$	260,694 \$	<u> </u>	30,174	\$ 330,005	\$	624,325 \$	1,245,197

Marshall County School District Combining Balance Sheet of Fiduciary Fund - School Activity Funds June 30, 2024

SCHOOL ACTIVITY FUNDS

	_	MARSHALL COUNTY HIGH SCHOOL	MARSHALL COUNTY TECH CENTER	NORTH MARSHAL MIDDLE SCHOOL		SOUTH MARSHALL MIDDLE SCHOOL	_	CENTRAL ELEMENTARY		JONATHAN ELEMENTARY	SHARPE ELEMENTARY	BENTON ELEMENTARY	CALVERT ELEMENTARY	SOUTH MARSHALL ELEMENTARY	TOTAL
ASSETS Cash and cash equivalents Total Assets	\$	321,842 321,842	\$ 32,963 32,963	\$ 46,78 46,78		50,994 50,994	\$ _	20,758 \$ 20,758	_	11,581 11,581	8,824 8,824	25,521 25,521	\$ 15,573 15,573	\$ 22,182 \$ 22,182	557,025 557,025
LIABILITIES Accounts payable															=
FUND BALANCE School activities	_	321,842	32,963	46,78	6	50,994	_	20,758		11,581	8,824	25,521	15,573	22,182	557,025
TOTAL LIABILITIES AND FUND BALANCE	\$	321,842	\$32,963	\$ 46,78	6 \$	50,994	\$	20,758 \$		11,581_\$	8,824 \$	25,521 \$	15,573	\$\$	557,025

Marshall County School District Combining Balance Sheet of Fiduciary Fund - School Activity Funds June 30, 2024

SCHOOL ACTIVITY FUNDS

	HALL COUNTY	MARSHALL COUNTY TECH CENTER	NORTH MARSHALL MIDDLE SCHOOL	SOUTH MARSHALL MIDDLE SCHOOL	CENTRAL ELEMENTARY	JONATHAN ELEMENTARY	SHARPE ELEMENTARY	BENTON ELEMENTARY	CALVERT ELEMENTARY	SOUTH MARSHALL ELEMENTARY	TOTAL
Revenues Student/Trust revenues	\$ 571,497 \$	102,139	\$ 133,092 \$	109,690 \$	42,724 \$	22,451 \$	39,415 \$	62,381 \$	27,147 \$	26,238 \$	1,136,774
Expenses Student/Trust activities	 566,619	76,670	122,750	103,157	41,629	24,224	41,257	56,645	27,561	28,376	1,088,888
Excess (Deficit) of Revenues Over Expenses	4,878	25,468	10,342	6,533	1,095	(1,773)	(1,843)	5,737	(414)	(2,138)	47,886
Fund Balance Beginning	 316,963	7,495	36,444	44,461	19,663	13,355	10,667	19,784	15,987	24,320	509,139
Fund Balance Ending	\$ 321,842 \$	32,963	\$ 46,786 \$	50,994 \$	20,758 \$	11,581 \$	8,824 \$	25,521 \$	15,573 \$	22,182 \$	557,025

Marshall County School District Combining Balance Sheet of Fiduciary Fund - School Activity Funds June 30, 2024

	FUND BALANCE BEGINNING	REVENUES	EXPENSES	TRANSFERS	FUND BALANCE ENDING
TECHNOLOGY STUDENT FEES INTEREST	\$ - \$ - 44.160	5,143 \$ 26,234 21,349	(200) \$ (75) (24,373)	(4,922) \$ (26,134) (3,256)	21 25 37.879
MC MASON BENEFIT FUND STUDENT ACTIVITY	1	-	-	(0,200)	1
STUDENT BENEFIT	8,370	1,093	(2,951)		6,512
STUDENT ID FUND BOOK FEES	-	136	-	(136)	-
PARKING	-	955	- (400)	(955)	-
ADMIN/STAFF CHESS CLUB	327 -	35	(103)		224 35
BETA CLUB MARSHALL CAFÉ/CULINARY	3,387 3,821	480 33,129	(595) (9,207)	(20,870)	3,271 6,873
CULINARY CLUB	-	-	-	(20,010)	-
DRAMA CLUB FCA	18,734 515	13,771 -	(11,976)		20,528 515
FBLA FRENCH CLUB	1,753 114	19,904	(18,676)		2,981 114
FCS	-	3,990	(30)	(3,960)	-
INTERACT/JR ROTARY DANCE MARSHALL GIRLS	1,391 3,639	120 4,191	- (1,715)		1,511 6,115
MARSHALL MILITIA PEP MEDIA ARTS	7,025 993	6,560 1,950	(5,040)	(3,280) (1,950)	5,265 993
NHS - NAT'L HNR SOCIETY	299	1,700	(1,718)	(1,550)	281
ROBOTICS SCIENCE OLYMPIAD	1,426 397	-	(1,426)		397
STUDENT COUNCIL	-	-	- (3 380)		-
TSA TSA SCHOLARSHIP	3,380 586	-	(3,380) (586)		-
ART II ART I	-	3,360.00 2,900	- · ·	(3,360) (2,875)	- 25
NAHS (ART CLUB)	683	2,305	(2,276)		712
THE BASS FISHING TEAM BAND	343 650	2,290 11,063	(2,822)	1,750 (11,063)	1,561 650
CHOIR HISTORY/GOVT TRIP FUND	- 3,570	-	-		3,570
LIBRARY DEPT	· -	693	-	(693)	-
LEADERSHIP MOUNTAIN BIKE TEAM	107 -	340 2,800	(400)		47 2,800
RISE TRAP SHOOTING CLUB	721 673	3,970	(943)	(3,520)	229 673
MARKETING	-	125	-	(125)	-
ARCHERY ATHLETIC REGIONAL	546 16,982	4,538	(84) (14,314)		462 7,207
ATHLETIC DISTRICT	11,778	7,047	(6,491)	(69 900)	12,334
ATHLETICS A TENNIS FUND	48,753 1,644	205,121	(108,233) (843)	(68,809)	76,833 801
A BOYS BASKETBALL A VOLLEYBALL	3,474 1,084	400 1,520	(2,048) (1,530)	1,500 750	3,326 1,824
A GIRLS BASKETBALL	893	3,695	(216)	1,500	5,872
A BOYS GOLF A FOOTBALL FUND	3,672 465	425 -	(2,637)	300	1,460 765
A BASEBALL A GIRLS SOCCER	3,049 6,044	30,355	(3,144) (12,666)	95 1,475	(0) 25,208
A BOYS SOCCER	11,058	7,100	(3,419)	225	14,964
A TRACK FUND A SOFTBALL	423 1,485	1,084	(1,258) (74)	750	250 2,161
A CROSS COUNTRY HOOP FEST	4,950 42,088	3,076 73,366	(2,178) (102,327)	150	5,848 13,277
B/G DISTRICT SOCCER	16,211	-	(10,000)	(450)	5,761
SOCC SUBSEC & SECTIONALS A GIRLS GOLF	3,794 3,655	- 775	- (1,889)		3,794 2,541
A SWIM FUND	336		-	200	336
B BASEBALL B GIRLS BASKETBALL	811 -	-	(1,135) (9,668)	389 9,670	65 2
B BOYS BASKETBALL B FOOTBALL	563	-	(9,529) (17,767)	8,970 17,767	4
B GOLF	522	400	(2,921)	2,000	1
B GIRLS GOLF B BOYS SOCCER	186	400	(2,730) (3,552)	2,380 3,400	50 34
B GIRLS SOCCER B SOFTBALL	-	-	(3,500) (2,200)	3,500 2,200	0
B SWIM TEAM	85	-	(441)	815	458
B TENNIS B VOLLEYBALL	44 889	-	(2,512)	306 2,211	350 588
B TRACK	386	-	(3,200)	2,814	100
B CROSS COUNTRY CHEERLEADERS	1,565	834	(1,200) (1,753)	1,300 800	1,446
PROM COLLEGE TRIP	14,698	9,450 3,200	(11,047) (2,759)		13,101 441
PROJECT GRADUATIONS	333	8,491	(8,754)		70
THE Y CLUB YOUNG AMERICANS/FREEDOM	253 360	3,365	(3,597)		21 360
YOUNG DEMOCRATS YEARBOOK	184 701	- 13,592	- (7,274)		184 7,019
GUIDANCE	2,137	1,274	(344)	(74)	2,993
TESTING FINE ARTS FUND	1,800 2,000	6,504	(37)	(4,544)	3,723 2,000
START MONEY DAF INSTRUCTION	-	14,900	(14,900) (91,081)	91,081	-
DAF ATHLETICS	-	-	(1,310)	1,310	-
DAF PROF DEVELOPMENT DAF LIBRARY		-	(693)	693	-
DAF BLDG/GRNDS MNT RPRS	-	-	(875)	875	-
TOTALS	\$ 316,963 \$	571,497 \$	(566,619) \$	- \$	321,841

Marshall County School District SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year Ended June 30, 2024

Federal Grantor/ Pass-Through Grantor/ Program Title	Assistance Listing Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Program or Award Amount	Expenditures
US Department of Agriculture					
Passed Through State Department of Education					
National School Lunch Program	10.555	7750000 00	•	NI/A	400.040
Fiscal Year 23 Fiscal Year 24		7750002 23 \$ 7750002 24	- \$	N/A N/A	463,642 1,543,307
Fiscal Year 23		9980000 23	-	N/A	136,740
National School Breakfast Program Fiscal Year 23	10.553	7760005 23		N/A	182,571
Fiscal Year 24		7760005 24	-	N/A	599,397
Summer Food Service Program	10.559	7000004.04			05.000
Fiscal Year 24 Fiscal Year 24		7690024 24 7740023 24	-	N/A N/A	25,066 243,562
Child Nutrition Cluster Subtotal		77 10020 2 1			3,194,285
NCLD Equipment Child Nutrition	10.579				
NSLP Equipment-Child Nutrition Fiscal Year 23	10.579	7840027 23	-	N/A	12,779
Fiscal Year 24		7840027 24	-	N/A	25,000
State Administrative Grant for Nutrition	10.560				37,779
Fiscal Year 23	10.000	7700001 23	-	N/A	7,160
D 171 1011 D 1 1 1 1					
Passed Through State Department of Agriculture Food Donation-Commodities	10.565				
Fiscal Year 24	10.000	510.4950	-	N/A	242,869
Total US Department of Agriculture					3,482,093
Passed Through State Department of Education					
Title I Grants to Local Educational Agencies Title I Grants to Local Educational Agencies	84.010 84.010	3100002 22 3100002 23	-	10,235 1,014,413	1,012 6,405
Title I Grants to Local Educational Agencies	84.010	3100002 23	-	1,014,413	1,084,831
·					1,092,248
Special Education Grants to States	84.173X	4900002 22	-	35,605	15,605
Special Education Grants to States	84.027X	4910002 22	-	255,143	38,555
Special Education Grants to States Special Education Grants to States	84.027 84.027	3810002 23 3810002 24	-	1,101,726 1,196,135	5,047 1,194,234
Special Education - Preschool Grants	84.173	3800002 23	-	63,862	1,215
Special Education - Preschool Grants	84.173	3800002 24	-	65,202	65,202
Special Education Cluster Subtotal					1,319,857
Vocation Education - Basic Grants to States	84.048	3710002 23	-	5,314	5,314
Vocation Education - Basic Grants to States	84.048	3710002 24		64,244	64,244 69,558
					00,000
Improving Teacher Quality	84.367	3200002 23	-	165,312	40,119
Improving Teacher Quality	84.367	3200002 24		189,662	186,728 226,846
Title IV Title IV	84.424 84.424	3420002 23 3420002 24	-	78,618 80,822	19,542 80,068
Stronger Connection	84.424F	617K	-	450,000	145,610
·					245,220
Homeless Children & Youth	84.196	3990002 23	_	97,067	51,208
Homeless Children & Youth	84.196	3990002 24	-	98,973	41,036
					92,244
* Elementary and Secondary School Emergency Relief Fund - COVID	84.425U	4300005 21	_	7,461,107	1,962,937
* ESSER II Funds	84.425D	4200002 21	-	830,616	171,054
* ARP ESSER Homeless Children and Youth II	84.425W	4980002 21	-	76,750	4,026 2,138,017
					2,130,017
Passed Through KY Cabinet of Health and Human Services					
ARPA Preschool Partnership Grant - COVID 19	93.575	5631	-	60,185	49,271
Total US Department of Education					5,233,261
U.S. Department of Justice					
Victims of Crime	16.575	561J	-	143,822	11,094
Tatal IIO December of history				•	
Total US Department of Justice					11,094
U.S. Department of Health and Human Resources					
Passed Through Murray Board of Education	03 600	65EV		266,784	066 704
Head Start 24 Total US Department of Health	93.600	655K	-	200,704	266,784 266,784
·					
Total Expenditure of Federal Awards				\$	8,993,233
				Ψ	0,000,200

^{*} Major program

MARSHALL COUNTY SCHOOL DISTRICT NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Year ended June 30, 2024

NOTE A – BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards includes the federal grant activity of the Marshall County School District under the programs of the federal government for the year ended June 30, 2024. 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 Marshall County 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, 2024, the District received food commodities totaling \$242,869.

NOTE D - INDIRECT COST RATE

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

Shad J. Allen, CPA, PLLC

PO Box 974 Richmond, Kentucky 40476 Phone 859-806-5290 Fax 859-349-0061

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 Marshall County School District Benton, KY

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, and the audit requirements 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 Marshall County School District, as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise Marshall County School District's basic financial statements, and have issued our report thereon dated December 15, 2024

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Marshall County 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 Marshall County School District's internal control. Accordingly, we do not express an opinion on the effectiveness of Marshall County School District's internal control.

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

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

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether Marshall County 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*.

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.

Shad J. Allen, CPA, FLLC

Richmond, KY December 15, 2024

Shad J. Allen, CPA, PLLC

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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 Marshall County School District Benton, KY

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Marshall County School District's (District) compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* that could have a direct and material effect on each of Marshall County School District's major federal programs for the year ended June 30, 2024. Marshall County 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, Marshall County 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, 2024.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of Marshall County 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 Marshall County 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 Marshall County 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 Marshall County

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 not 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 Marshall County School District's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards*, the Uniform Guidance and the audit requirements prescribed by 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, 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 Marshall County 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 Marshall County 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 Marshall County 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.

Shad J. Allen, CFA, FLLC

Richmond, KY December 15, 2024

MARSHALL COUNTY SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS

For the Year Ended June 30, 2024

SUMMARY OF AUDITOR'S RESULTS

What type of report was issued for the financial statements?	Unmodified
Were there significant deficiencies in internal control disclosed? If so, was any significant deficiencies material (GAGAS)?	No
Was any material noncompliance reported (GAGAS)?	No
Were there material weaknesses in internal control disclosed for major programs?	No
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?	No
Major Programs:	
Elementary and Secondar School Emergency Relief – COVID 19 [ALN 84.42	25]
Dollar threshold of Type A and B programs	\$750,000
Low risk auditee?	No

FINDINGS - FINANCIAL STATEMENT AUDIT

No findings reported.

FINDINGS AND QUESTIONED COSTS – MAJOR FEDERAL AWARD PROGRAMS AUDIT $% \left(1\right) =\left(1\right) \left(1\right)$

No findings reported.

MARSHALL COUNTY SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year ended June 30, 2024

FINDINGS - FINANCIAL STATEMENT AUDIT

No findings reported.

FINDINGS AND QUESTIONED COSTS – MAJOR FEDERAL AWARD PROGRAMS AUDIT

No findings reported.