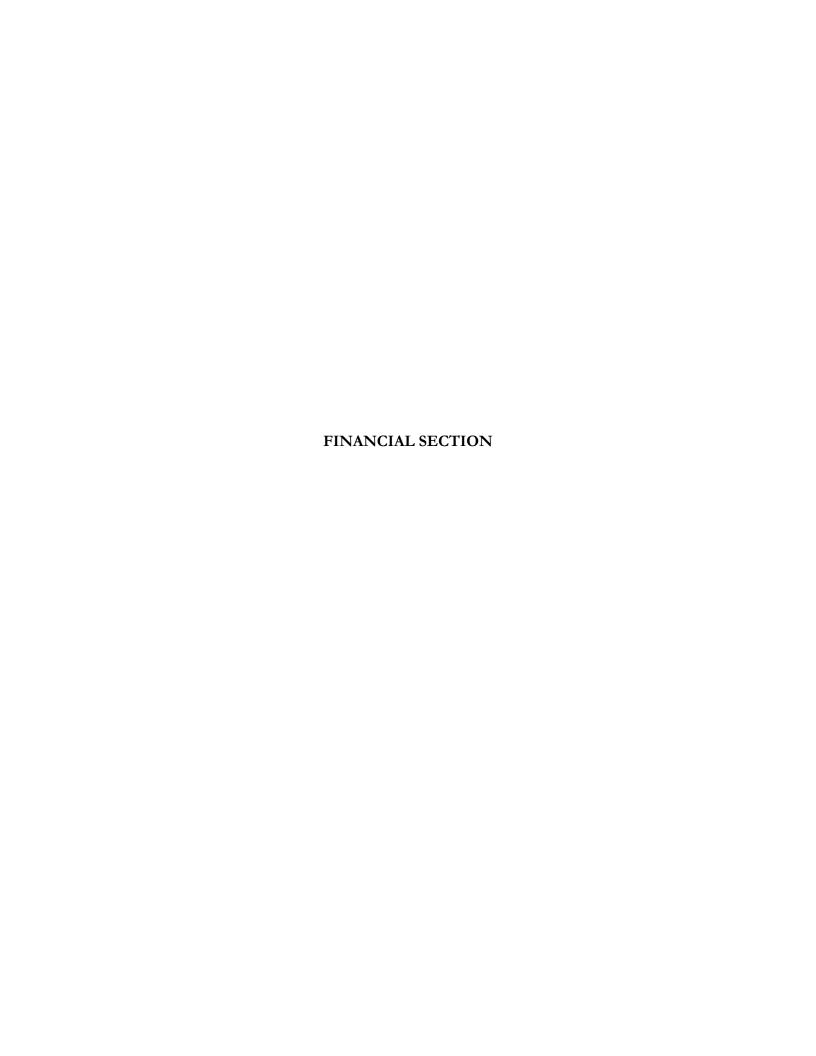
CAPROCK ACADEMY BASIC FINANCIAL STATEMENTS

June 30, 2022

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Board of Directors Caprock Academy Grand Junction, Colorado

INDEPENDENT AUDITORS' REPORT

Report on the Financial Statements

Opinions

We have audited the financial statements of the governmental activities and each major fund, of Caprock Academy (the "Academy") as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

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

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). 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 Caprock Academy and to meet our 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 the 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 School'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 GAAS 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 judgement made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- > Exercise professional judgement 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 of 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 of the effectiveness of the School'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 judgement, there are conditions or events, considered in the aggregate, that raise substantial doubt about the School'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

John Luther & Associates, LLC

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required budgetary and pension information on pages 40-44 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 (GASB) 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.

October 13, 2022

CAPROCK ACADEMY Management's Discussion and Analysis

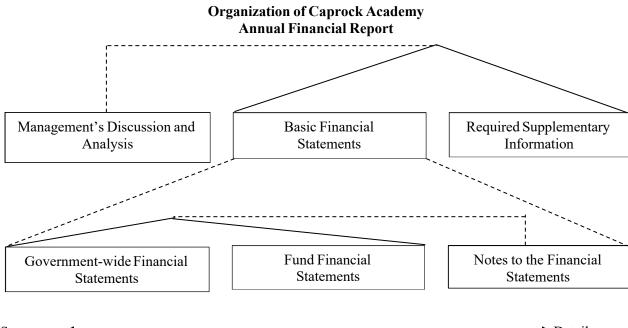
As management of Caprock Academy, we offer readers of Caprock Academy's basic financial statements this narrative as an analysis of the financial activities of the school for the year ended June 30, 2022. We encourage readers to consider the information presented here in conjunction with additional information provided in the accompanying financial statements.

Financial Highlights

- The assets of Caprock Academy were less than its liabilities at the close of the most recent fiscal year by \$6,526,019 (*net position*). The deficit in net position is attributable to capital assets exceeding capital-related debt by \$757,263 as well as the pension liability related to Caprock Academy's proportionate share of the net pension liability of the School Division Trust Fund (SCHDTF) of \$7,283,282. Unrestricted net position and restricted net position were (\$3,978,348) and \$415,025 at June 30, 2022.
- Caprock Academy's total net position increased by \$2,989,401.
- As of the close of the current fiscal year, Caprock Academy's governmental/General fund reported an ending fund balance of \$4,371,303, an increase of \$614,682 in comparison with the prior year. Approximately 89 percent of this total amount, (\$3,906,946), is available for spending at the Charter School's discretion (unassigned fund balance).

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction to Caprock Academy's basic financial statements. Caprock Academy'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 supplemental information in addition to the basic financial statements themselves. The following chart shows how the various parts of this annual report are arranged and related to one another:



The following chart summarizes the major features of the Charter School's financial statements, including the portion of Caprock Academy's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights the structure of each of the statements:

	Government-wide Statements	Fund Financial Statements Government Funds
Required financial statements	Statement of net positionStatement of activities	 Balance sheet Statement of revenues, expenditures, and changes in fund balances
Accounting basis and focus	Accrual accounting and economic resource focus	Modified accrual accounting and current financial focus
Type of asset/liability information	All assets and liabilities, both financial and capital, short-term and long-term	Generally assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets or long-term liabilities included
Type of in flow/out flow information	All revenues and expenditures during year, regardless of when cash is received or paid	Revenues for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and the related liability is due and payable

Government-wide Financial Statements

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

The *statement of net position* presents information on all of Caprock Academy'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 Caprock Academy is improving or deteriorating.

The *statement of activities* presents information showing how Caprock Academy'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 (for example, salaries and benefits earned but unpaid as of year end).

The government-wide financial statements display functions of Caprock Academy that are principally supported by intergovernmental revenues (*governmental activities*). The governmental activities of Caprock Academy include administration, elementary and secondary regular instruction, special education instruction, instructional support services and sites and buildings.

The government-wide financial statements can be found on pages 1 - 2 of this report.

Fund Financial Statements

A *fund* is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Caprock Academy, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for *governmental funds* with similar information presented for *governmental activities* in the government-wide financial statements. By doing so, readers may better understand the long-term impact of Caprock Academy's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

Caprock Academy maintains one individual governmental fund. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures and changes in fund balances for the General fund, which is the one governmental fund.

Caprock Academy adopts an annual appropriated budget for its General fund. A budgetary comparison statement has been provided for the general fund to demonstrate compliance with this budget.

The basic governmental fund financial statements can be found on pages 3 - 5 of this report.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements are found on pages 6 - 39 of this report.

Other Information

A budgetary comparison schedule for the General fund can be found on page 40 of this report.

Government-wide Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of Caprock Academy, assets were less than liabilities by \$6,526,019 at the close of the most recent fiscal year.

A portion of Caprock Academy's net position reflects its investment in capital assets net of any related debt. Caprock Academy uses these capital assets to provide services to students; consequently, these assets are *not* available for future spending.

Net position

	2022	2021	Increase (Decrease)
Assets			
Current and other assets	\$ 4,525,908	\$ 4,231,831	\$ 294,077
Capital assets	17,495,049	<u>18,059,906</u>	(564,857)
			
Total assets	<u>22,020,957</u>	22,291,737	(270,780)
Deferred outflow of resources			
	3,350,568	5 272 462	(1,921,895)
Related to pensions	3,330,308	5,272,463	(1,921,093)
Total deferred outflow of resources	3,350,568	5,272,463	(1,921,895)
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Liabilities			
Current	594,605	475,210	119,395
Non-current	27,821,419	31,051,906	(3,230,487)
Total liabilities	28,416,024	31,527,116	(3,111,092)
Total habilities	20,110,021	51,527,110	(3,111,072)
Deferred inflow of resources			
Related to pensions	3,481,520	5,552,504	(2,070,984)
Related to pensions	3,401,320	<u>3,332,304</u>	(2,070,201)
Total deferred inflow of resources	<u>3,481,520</u>	5,552,504	(2,070,984)
Net position			
Investment in capital assets	(2,962,696)	(2,737,860)	(224,836)
investment in capital assets	(, , = =)	, , ,	, ,
Restricted	415,025	469,071	(54,046)
Unrestricted	(3,978,348)	(7,246,631)	3,268,283
omosinoted	(3,770,310)	(1,240,031)	3,200,203
Total net position	\$ (6,526,019)	\$ (9,515,420)	\$ 2,989,401
1			

An additional portion of Caprock Academy's net position, (\$247,000), represents amounts restricted to comply with Article X, Section 20 of the Colorado Constitution, known as the TABOR Amendment.

At the end of the current fiscal year, Caprock Academy is able to report a positive balance in the restricted category of net position. The negative \$2,962,696 amount reported under investment in capital assets represents the amount of Caprock Academy's investment in capital assets, net of accumulated depreciation less the amount of debt used to acquire those capital assets. The negative \$3,978,348 amount reported under unrestricted net position represents Caprock Academy's proportionate share of the net pension liability of the School Division Trust Fund (SCHDTF) of \$7,283,282.

Current Liabilities include unearned revenue advances that the Academy anticipates will need to be returned to their source.

Revenue increased due to an increase in per pupil funding amounts and the student enrollment count of FTE of 875.3.

Caprock Academy's net position increased \$2,989,401 during the current fiscal year. The following summarizes the changes in net position.

Changes in Net position

	G	overnmental Activit	ies
	2022	2021	Increase (Decrease)
Revenues			
Program revenues Charges for services Operating grants and contributions Capital grants and contributions General revenues	\$312,755 942,452 263,490	\$356,315 979,310 267,767	\$ (43,560) (36,858) (4,277)
Per pupil revenue	7,464,191	6,840,198	623,993
Mill Levy revenue Unrestricted State Aid Other	398,586 (179,063) 50,816	262,157 - 47,807	136,429 (179,063) 3,009
Total revenues	9,253,227	8,753,554	499,673
Expenses			
Instructional	2,586,174	2,524,114	62,060
Supporting services	2,758,781	2,685,268	73,513
Interest on long-term debt	918,871	932,237	(13,366)
Total expenses	6,263,826	6,141,619	122,207
Change in net position	2,989,401	2,611,935	377,466
Net position, July 1	(9,515,420)	(12,127,355)	2,611,935
Net position, June 30	(6,526,019)	(9,515,420)	2,989,401

Financial Analysis of the Government's Funds

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

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

As of the end of the current fiscal year, Caprock Academy's governmental/General fund reported a combined ending fund balance of \$4,371,303 an increase of \$614,682 in comparison with the prior year. Approximately 89 percent of this total amount (\$3,906,946) constitutes *unassigned fund balance*, which is available for spending at Caprock Academy's discretion.

The remainder of fund balance is *restricted* to indicate that it is not available for new spending because it has already been reserved for emergencies (\$247,000) and debt service (\$168,025). As a measure of the General fund's liquidity, it may be useful to compare both unreserved fund balance and total fund balance to total fund expenditures. Unreserved fund balance represents approximately 44 percent of total General fund expenditures, while total fund balance represents approximately 50 percent of that same amount.

General Fund Budgetary Highlights

Caprock Academy budgeted for expenditures and transfers of \$9,194,317 for the year ended June 30, 2022. Actual expenditures and transfers were \$8,817,608. There was one budget amended (midyear) made during the year and one supplemental request.

Capital Asset and Debt Administration

Capital Assets

Caprock Academy's investment in capital assets for its governmental activities as of June 30, 2022, amounts to \$17,495,049 (net of accumulated depreciation). This investment in capital assets includes buildings, leasehold improvements, equipment, and land. The total depreciation for the year was \$564,857. The following is a schedule of capital assets as of June 30, 2022. The long term growth in student population and program components since 2011 means that expansion space continues to be a primary strategic element. Additional information can be found on page 14 of this report.

Capital Assets (Net of Depreciation)

	Gov	vernmental Activities	
	2022	2021	Increase (Decrease)
Land	\$1,827,275	\$1,827,275	\$ -
Buildings and leasehold improvements, net	15,660,968	16,218,291	(557,323)
Construction in Progress	-	-	-
Machinery and equipment, net	6,806	14,340	(7,534)
Total	17,495,049	18,059,906	(564,857)

Factors Bearing on Caprock Academy's Future

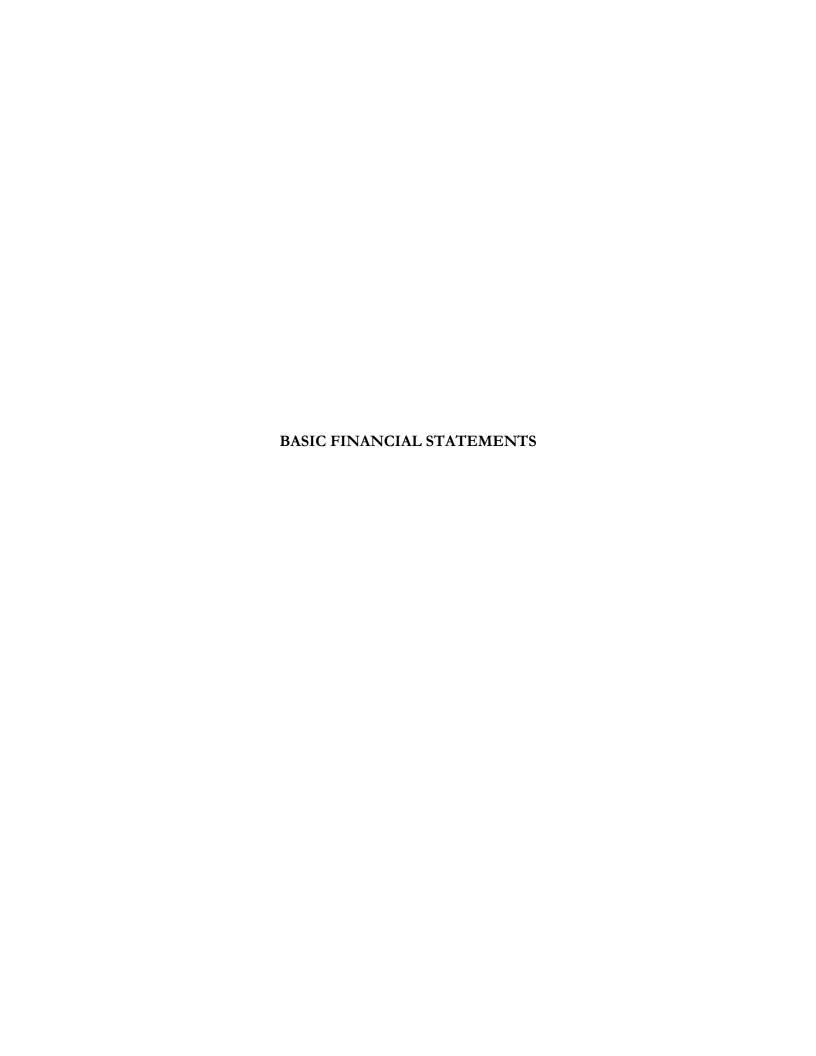
The primary factor driving the budget for Caprock Academy is student enrollment. The 2022/2023 preliminary budget is based on approximately 893 students or approximately 882.3 FTE and will be revised in December 2022/January 2023 to reflect October 1 pupil and FTE count.

The outlook for state funding via Per Pupil Revenue (PPR) remains relatively unknown but is expected to be flat or slightly increasing in terms of what can be depended on for budget purposes.

Requests for Information

The financial report is designed to provide a general overview of Caprock Academy's finances for all those with an interest in the school. Questions concerning any of the information provided in this report or requests for additional information should be addressed to:

Business Manager Caprock Academy 714 24 ½ Road Grand Junction, CO 81505



STATEMENT OF NET POSITION As of June 30, 2022

	GOVERNMENT	'AL ACTIVITIES
	2022	2021
ASSETS		
Cash and Investments	\$ 4,065,475	\$ 3,554,728
Restricted Cash and Investments	168,025	243,571
Accounts Receivable	243,076	361,189
Deposits	49,332	72,343
Capital Assets, Not Depreciated	1,827,275	1,827,275
Capital Assets, Depreciated, Net of Accumulated Depreciation	15,667,774	16,232,631
TOTAL ASSETS	22,020,957	22,291,737
DEFERRED OUTFLOW OF RESOURCES		
Related to Pensions	3,225,620	5,152,673
Related to OPEB	124,948	119,790
TOTAL DEFERRED OUTFLOW OF RESOURCES	3,350,568	5,272,463
LIABILITIES		
Accounts Payable	32,253	11,976
Accrued Expenses	66,662	393,522
Unearned Revenue	22,422	34,922
Accrued Interest Payable	33,268	34,790
Noncurrent Liabilities		
Due in One Year	440,000	400,000
Due in More than One Year	20,185,770	20,641,337
Net Pension Liability	7,283,282	9,659,478
Net OPEB Liability	352,367	351,091
TOTAL LIABILITIES	28,416,024	31,527,116
DEFERRED INFLOW OF RESOURCES		
Related to Pensions	3,287,809	5,347,582
Related to OPEB	193,711	204,922
TOTAL DEFERRED OUTFLOW OF RESOURCES	3,481,520	5,552,504
NET POSITION		
Net Investment in Capital Assets	(2,962,696)	(2,737,860)
Restricted for Emergencies	247,000	225,500
Restricted for Debt Service	168,025	243,571
Unrestricted	(3,978,348)	(7,246,631)
TOTAL NET POSITION	\$ (6,526,019)	\$ (9,515,420)

The accompanying notes are an integral part of the financial statements.

STATEMENT OF ACTIVITIES Year Ended June 30, 2022

NET (EXPENSE) REVENUE AND

					KEVEN	UE AND
		PR	OGRAM REVE	NUES	CHANGE IN N	NET POSITION
			Operating	Capital		
		Charges for	Grants and	Grants and	Governmen	tal Activities
FUNCTIONS/PROGRAMS	Expenses	Services	Contributions	Contributions	2022	2021
PRIMARY GOVERNMENT						
Governmental Activities						
Instructional	\$ 2,634,441	\$ 83,727	\$ 258,793	\$ -	\$ (2,291,921)	\$ (2,265,321)
Supporting Services	2,799,654	229,028	772,799	263,490	(1,534,337)	(1,340,669)
Interest on Long-Term Debt	918,871	-	-	_	(918,871)	(932,237)
_						· · · · · · · · · · · · · · · · · · ·
Total Governmental						
Activities	\$ 6,352,966	\$ 312,755	\$1,031,592	\$ 263,490	(4,745,129)	(4,538,227)
		GENERAL R	EVENUES			
		Per Pupil Rev	venue		7,464,191	6,840,198
		Mill Levy Rev			398,586	262,157
		Unrestricted			(179,063)	-
		Other			50,816	47,807
		TOTAL GEN	ERAL REVEN	IUES	7,734,530	7,150,162
		CHANGE IN	NET POSITIO	N	2,989,401	2,611,935
					, ,	, ,
		NET POSITIO	ON, Beginning		(9,515,420)	(12,127,355)
		NET POSITIO	ON, Ending		\$ (6,526,019)	\$ (9,515,420)

BALANCE SHEET ALL GOVERNMENTAL FUNDS June 30, 2022

	GENERAL FUND		JND	
		2022		2021
ASSETS				
Cash and Investments	\$	4,065,475	\$	3,554,728
Restricted Cash and Investments		168,025		243,571
Accounts Receivable		243,076		361,189
Deposits		49,332		72,343
TOTAL ASSETS	\$	4,525,908	\$	4,231,831
LIABILITIES AND FUND BALANCES				
LIABILITIES				
Accounts Payable	\$	32,253	\$	11,976
Accrued Expenses		66,662		393,522
Bond Interest Payable		33,268		34,790
Unearned Revenues		22,422		34,922
TOTAL LIABILITIES		154,605		475,210
FUND BALANCES				
Nonspendable		49,332		72,343
Restricted for Emergencies		247,000		225,500
Restricted for Debt Service and Capital Construction		168,025		243,571
Unassigned		3,906,946		3,215,207
TOTAL FUND BALANCES		4,371,303		3,756,621
Amounts reported for governmental activities in the statement of net position are different because:				
Capital assets used in governmental activities are not financial resources and therefore, are not reported in the funds.		17,495,049		18,059,906
Long-term liabilities are not due and payable in the current period and are not reported in the funds. This includes bonds payable (\$20,700,000) and bond discount \$74,230.		(20,625,770)		(21,041,337)
Long-term liabilities and related assets related to pensions are not due and payable in the current period, and therefore, are not reported in the funds. This includes net pension liability (\$7,283,282), net OPEB liability (\$352,367), deferred outflows related to pensions and OPEB \$3,350,568, and deferred		(= 0, 0 = 0, 1 = 0)		(= -, 0 , 0 ,)
inflows related to pensions and OPEB (\$3,481,520).		(7,766,601)		(10,290,610)
Net position of governmental activities	\$	(6,526,019)	\$	(9,515,420)

The accompanying notes are an integral part of the financial statements.

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES ALL GOVERNMENTAL FUNDS Year Ended June 30, 2022

	GENERAL FUND		
	2022	2021	
REVENUES			
Local Sources	\$ 8,268,654	\$ 7,583,754	
State Sources and Federal Sources	1,252,776	1,169,800	
TOTAL REVENUES	9,521,430	8,753,554	
EXPENDITURES			
Instruction	4,094,100	3,922,152	
Supporting Services	3,383,385	2,634,185	
Capital Outlay	94,825	653,287	
Debt Service			
Principal	420,000	400,000	
Interest	914,438	932,237	
TOTAL EXPENDITURES	8,906,748	8,541,861	
NET CHANGE IN FUND BALANCES	614,682	211,693	
FUND BALANCES, Beginning	3,756,621	3,544,928	
FUND BALANCES, Ending	\$ 4,371,303	\$ 3,756,621	

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES Year Ended June 30, 2022

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

Net change in fund balances - total governmental funds	\$ 614,682
Capital outlays to purchase or build capital assets are reported in governmental funds as	
expenditures. However, for governmental activities those costs are shown in the	
statement of net position and allocated over their estimated useful lives as annual	
depreciation expense in the statement of activities. This is the amount of	
depreciation expense.	(564,857)
Repayment of long-term debt and related costs are reported as an expenditure in the	
governmental funds and decrease fund balance. For the Academy as a whole, however,	
these costs and payments reduce the liabilities or are capitalized in the statement of net	
position and do not result in an expense in the statement of activities. This amount includes	
bond principal payment \$420,000, and amortization of bond discount of (\$4,433).	415,567
Deferred Charges related to pensions are not recognized in the governmental funds. However,	
in the government-wide statements these amounts are capitalized and amortized.	 2,524,009
Change in net position of governmental activities	\$ 2,989,401

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Caprock Academy (the "Academy") was organized in 2007, pursuant to the Colorado Charter Schools Act to form and operate a charter school in of the State of Colorado. The Academy receives their primary funding from the Charter School Institute (the "Institute").

The accounting policies of the Academy conform to generally accepted accounting principles as applicable to governmental units. Following is a summary of the more significant policies.

Reporting Entity

The financial reporting entity consists of the Academy and organizations for which the Academy is financially accountable. All funds, organizations, institutions, agencies, departments and offices that are not legally separate are part of the Academy. In addition, any legally separate organizations for which the Academy is financially accountable are considered part of the reporting entity. Financial accountability exists if the Academy appoints a voting majority of the organization's governing board and is able to impose its will on the organization, or if the organization provides benefits to, or imposes financial burdens on the Academy.

Caprock Academy Building Corporation

The Caprock Academy Building Corporation (the "Building Corporation") is considered to be financially accountable to the Academy. The Building Corporation was formed to support and assist the Academy to perform its function and to carry out its purpose, specifically to assist in the financing and construction of the Academy's facilities. As the Academy made payments directly to the bond trustee, there are no transactions to report for the Building Corporation. Separate financial statements are not available for the Building Corporation. During the year ended June 30, 2022, the Academy paid \$914,438 and \$420,000 for interest and principal on behalf of the Building Corporation and \$94,825 for capital construction on the Academy's facilities. Cash in the amount of \$168,025 has been restricted in the General Fund for payment of the Building Corporation debt service expenses and to provide funding for the Academy's building expansion project.

Caprock Academy Building Corporation 2

The Caprock Academy Building Corporation 2 (the "Building Corporation 2") is considered to be financially accountable to the Academy. The Building Corporation 2 was formed in June 2014 to support and assist the Academy to perform its function and to carry out its purpose, specifically to enter into an operating lease agreement for one of the Academy's modular buildings. As the Academy will make payments directly to the lessor, there are no transactions to report for the Building Corporation 2. Separate financial statements are not available for the Building Corporation 2. The Academy has not made any lease payments for the year ended June 30, 2022.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 1: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the activities of the Academy. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by intergovernmental revenues, are reported in a single column.

The statement of activities demonstrates the degree to which the direct expenses of the given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment.

Program revenues include 1) charges to students or others who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Unrestricted intergovernmental revenues not properly included among program revenues are reported instead as general revenues.

Major individual governmental funds are reported in separate columns in the fund financial statements.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period, not to exceed 60 days. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 1: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)

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

Internally dedicated resources are reported as general revenues rather than as program revenues.

When both restricted and unrestricted resources are available for use, it is the Academy's policy to use restricted resources first and the unrestricted resources as they are needed.

The Academy reports the following major governmental fund:

General Fund – This fund is the general operating fund of the Academy. It is used to account for all financial resources except those required to be accounted for in another fund.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position and balance sheets will sometimes report a separate section for deferred outflows or resources. This separate financial statement element, deferred outflow of resources, represents a consumption of net position and fund balance that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of financial position and balance sheets will sometimes report a separate section for deferred inflows or resources. This separate financial statement element, deferred inflow of resources, represents an acquisition of net position and fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Assets, Liabilities and Fund Balance/Net Position

Receivables – All receivables are reported at their gross value and, where appropriate, are reduced by the estimated portion that is expected to be uncollectible.

Capital Assets – Capital assets, which include property and equipment, are reported in the governmental activities column in the government-wide financial statements. Capital assets are defined by the Academy as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation.

Depreciation of exhaustible capital assets is charged as an expense against operations, and accumulated depreciation is reported on the statement of net assets in the government-wide financial statements. Depreciation has been provided over the following estimated useful lives of the capital assets using the straight-line method: buildings and improvements 15 – 35 years; equipment 5 years.

Depreciation of exhaustible capital assets is charged as an expense against operations, and accumulated depreciation is reported on the statement of net position in the government-wide financial statements. Depreciation has been provided over the estimated useful life of 15 years using the straight-line method.

Long-term Debt – In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bond issuance costs are recognized in the current period. In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances 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 current expenditures.

Net Position – The government-wide fund financial statements utilize a net position presentation. Net position is categorized as net investment in capital assets, restricted, and unrestricted. Net investment in capital assets is intended to reflect the portion of net position which is associated with non-liquid, capital assets less outstanding capital asset related debt. The net related debt is the debt less the outstanding liquid assets and any associated unamortized cost. Restricted net position is liquid assets, which have third party limitations on their use. Unrestricted net position represents assets that do not have any third party limitations on their use.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 1: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

Assets, Liabilities and Fund Balance/Net Position (Continued)

Fund Balance Classification – The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the Academy is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

- Nonspendable This classification includes amounts that cannot be spent because
 they are either not in a spendable form (such as inventories and prepaid amounts) or
 are legally or contractually required to be maintained intact. The Academy reports its
 deposits as nonspendable as of June 30, 2022.
- Restricted This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. The Academy has classified Emergency Reserves as being restricted because their use is restricted by State Statute for declared emergencies. The Academy also reports funds as restricted for debt service and capital construction as required by bond covenants.
- Committed This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Board of Directors. These amounts cannot be used for any other purpose unless the Board of Directors removes or changes the specified use by taking the same type of action (ordinance or resolution) that was employed when the funds were initially committed. This classification also includes contractual obligations to the extent that existing resources have been specifically committed for use in satisfying those contractual requirements. The Academy did not have any committed resources as of June 30, 2022.
- <u>Unassigned</u> This classification includes the residual fund balance for the General Fund. The Unassigned classification also includes negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting of Assigned fund balance amounts.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 1: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

Assets, Liabilities and Fund Balance/Net Position (Continued)

The Academy would typically use restricted fund balances first, followed by committed resources, and then assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend unassigned resources.

Compensated Absences

The Academy's policy allows employees to accumulate sick and vacation leave. Upon termination of employment, no financial compensation is paid for these unused compensated absences. Therefore, no liability for accumulated sick leave is reported in the financial statements.

Comparative Data

Comparative total data for the prior year has been presented in the accompanying financial statements in order to provide an understanding of changes in the Academy's financial position and operations. However, comparative data has not been presented in all statements because such inclusion would make certain statements unduly complex and difficult to understand. Also, certain amounts presented in the prior year data have been reclassified to be consistent with current year's presentation.

NOTE 2: STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

Budgets and Budgetary Accounting

A budget is adopted for the General Fund on a basis consistent with generally accepted accounting principles.

Academy management submits to the Board of Directors a proposed budget for the fiscal year commencing the following July 1. The budget is adopted by the Board of Directors prior to June 30. Expenditures may not legally exceed appropriations at the fund level. Revisions must be approved by the Board of Directors. The budget includes proposed expenditures and the means of financing them. All appropriations lapse at fiscal year-end.

State Compliance

At June 30, 2022 actual expenditures in the General Fund exceeded budgeted amounts by \$233,492. This may be a violation of State statute.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 3: CASH AND INVESTMENTS

Cash and Investments at June 30, 2022 consisted of the following:

Petty Cash	\$	252
Deposits		4,094,873
Investments	<u> </u>	138,375

Total <u>\$ 4,233,500</u>

Deposits

<u>Custodial Credit Risk – Deposits</u>

Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The Colorado Public Deposit Protection Act (PDPA) requires that all units of local government deposit cash in eligible public depositories. Eligibility is determined by state regulations. At June 30, 2022 State regulatory commissioners have indicated that all financial institutions holding deposits for the Academy are eligible public depositories. Amounts on deposit in excess of federal insurance levels must be collateralized by eligible collateral as determined by the PDPA. PDPA allows the financial institution to create a single collateral pool for all public funds held.

The pool is to be maintained by another institution or held in trust for all the uninsured public deposits as a group. The market value of the collateral must be at least equal to 102% of the uninsured deposits. The Academy has no policy regarding custodial credit risk for deposits.

At June 30, 2022, the Academy had deposits with financial institutions with a carrying amount of \$4,094,873. The bank balances with the financial institutions were \$4,100,126. Of these balances, \$500,000 was covered by federal depository insurance and \$3,600,126 was covered by collateral held by authorized escrow agents in the financial institution's name (PDPA).

Investments

Interest Rate Risk

The Academy does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 3: *CASH AND INVESTMENTS* (Continued)

Investments (Continued)

Credit Risk

Colorado statutes specify in which instruments units of local government may invest, which include:

- Obligations of the United States and certain U.S. Government Agency securities
- General obligation and revenue bonds of U.S. local government entities
- Bankers' acceptances of certain banks
- Local government investment pools
- Written repurchase agreements collateralized by certain authorized securities
- Certain money market funds
- Guaranteed investment contracts

The Academy has no policy for managing credit risk or interest rate risk.

Fair Value

The Academy categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant observable inputs.

At June 30, 2022, the Academy held investments in a money market fund in the amount of \$138,375. The fund invests only in U.S Treasury Obligations and is rated Aaa-mf by Moody's. Given the low risk of this type of investment, the Academy has not established a policy limiting the amount of investments in this type of security and deems it unnecessary at this time. These investments are valued with Level 1 inputs.

Restricted Cash and Investments

Investments in money market funds totaling \$168,025 are restricted in the General Fund for the payment of the Academy's capital construction and debt payments. This amount is held on behalf of the Building Corporation.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 4: <u>CAPITAL ASSETS</u>

Capital Assets activity for the year ended June 30, 2022 is summarized below.

	Balance			Balance
	June 30, 2021	Additions	<u>Deletions</u>	June 30, 2022
Governmental Activities				
Capital Assets, Not Depreciated	1			
Land	\$ 1,827,27 <u>5</u>	\$ -	<u>\$</u>	\$ 1,827,275
Total Capital Assets, Not				
Depreciated	\$ 1,827,275	<u>\$</u>	\$	\$ 1,827,275
Capital Assets, Depreciated				
Buildings and Improvements	20,108,084	_	_	20,108,084
Machinery and Equipment	97,744	-	-	97,744
Total Capital Assets,				
Depreciated	20,205,828			20,205,828
Accumulated Depreciation				
Buildings and Improvements	3,889,793	557,323	-	4,447,116
Machinery and Equipment	83,404	7,534	-	90,938
Total Accumulated				
Depreciation	3,973,197	<u>564,857</u>		4,538,054
Total Capital Assets,				
Depreciated, Net	16,232,631	(564,857)		15,667,774
Net Capital Assets	<u>\$ 18,059,906</u>	\$ (564,857)	<u>\$_</u>	<u>\$ 17,495,049</u>

Depreciation was charged to the Supporting Services activity of the Academy.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 5: LONG-TERM DEBT

Following is a summary of the Academy's long-term debt transactions for the year ended June 30, 2022

	Balance <u>June 30, 2021</u>	Additions	Payments .	Balance June 30, 2022	Due In One Year
2018 Bonds Payable Bond Discount	\$ 21,120,000 (78,663) _	- -	420,000 (4,433)	20,700,000 (74,230)	440,000
Total	<u>\$21,041,337</u>	\$ -	\$ 415,567	<u>\$20,625,770</u>	<u>\$ 440,000</u>

2018 Bonds Payable

In November 2018, the Colorado Educational and Cultural Facilities Authority (CECFA) issued \$22,000,000 Charter School Revenue and Refunding Bonds Series Proceeds of the bonds were loaned to the Corporation to refund the Academy's existing bond and loan debt and to provide \$12,015,000 in funding for the Academy's building expansion project. The Academy is obligated under a lease agreement to make monthly lease payments to the Corporation for the use of educational facilities. The Corporation is required to make equal loan payments to the Trustee, for payment of the bonds. The bonds accrue interest of 4.35% per annum. Principal and interest payments are due quarterly on March 15, June 15, September 15 and December 15 through June 15, 2028. A balloon payment in the amount of \$17,890,000 is due on June 15, 2028.

Future debt service requirements for the loan and bond are as follows:

Year Ended June 30,	<u>Principal</u>		Interest	<u>Total</u>
2023	\$ 440,000	\$	893,273	\$ 1,333,273
2024	460,000)	873,807	1,333,807
2025	480,000)	853,470	1,333,470
2026	500,000)	832,264	1,332,264
2027	525,000)	810,188	1,335,188
2028	18,295,000	<u> </u>	787 <u>,024</u>	 19,082,024
Total	<u>\$ 20,700,000</u>	\$	5,050,026	\$ 25,750,026

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 6: RISK MANAGEMENT

The Academy is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; injuries to employees; and natural disasters. The Academy participates in the Colorado School District Self Insurance Pool. The Pool insures property and liability exposures through contributions made by member entities. The Academy does not maintain an equity interest in the self-insurance pool. The Academy funds its pool contributions, outside insurance purchases, deductibles, and uninsured losses through the General Fund. The Academy has a \$1,000 deductible for any property claims. Settled claims resulting from these risks have not exceeded coverage's in any of the past three years.

The Academy participates in an agreement with UMR to provide health and prescription benefits to its employees. Under this plan, the Academy self-insures employee health claims up to \$30,000. The Academy purchased a stop loss insurance policy to cover individual health claims in excess of \$30,000 and aggregate total yearly claims in excess of \$1,000,000.

Settled benefits claims have not exceeded the aggregate total yearly claims limit during the year ended June 30, 2022.

The Academy has a made a segregated deposit in the amount of \$49,332 to serve as collateral for the stop-loss claims payments.

A benefit claims liability is reported when it is probable that a loss has occurred, and the amount of loss can be reasonably estimated. The liability is estimated based upon the experience of the Academy, trends in costs of services and changes in the number of members. Estimates are revised as changes in these factors occur and such revisions are reflected in operations of the current period. Liabilities include an amount for claims that have been incurred but not reported.

The following represents the changes in the Academy's claims liability amount for the year ended June 30, 2022:

Liability as of June 30, 2021 Current year claims and changes in estimates	\$ 33,386 256,085
Claims Paid	 (265,178)
Liability as of June 30, 2022	\$ 24,293

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN

Summary of Significant Accounting Policies

Pensions. The School participates in the School Division Trust Fund (SCHDTF), a cost-sharing multiple-employer defined benefit pension plan administered by the Public Employees' Retirement Association of Colorado (PERA). The net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, information about the fiduciary net position (FNP) and additions to/deductions from the FNP of the SCHDTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

General Information about the Pension Plan

Plan description. Eligible employees of the School are provided with pensions through the SCHDTF—a cost-sharing multiple-employer defined benefit pension plan administered by PERA. Plan benefits are specified in Title 24, Article 51 of the Colorado Revised Statutes (C.R.S.), administrative rules set forth at 8 C.C.R. 1502-1, and applicable provisions of the federal Internal Revenue Code. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues a publicly available annual comprehensive financial report (ACFR) that can be obtained at www.copera.org/investments/pera-financial-reports.

Benefits provided as of December 31, 2021. PERA provides retirement, disability, and survivor benefits. Retirement benefits are determined by the amount of service credit earned and/or purchased, highest average salary, the benefit structure(s) under which the member retires, the benefit option selected at retirement, and age at retirement. Retirement eligibility is specified in tables set forth at C.R.S. § 24-51-602, 604, 1713, and 1714.

The lifetime retirement benefit for all eligible retiring employees under the PERA benefit structure is the greater of the:

- Highest average salary multiplied by 2.5% and then multiplied by years of service credit.
- The value of the retiring employee's member contribution account plus a 100% match on eligible amounts as of the retirement date. This amount is then annuitized into a monthly benefit based on life expectancy and other actuarial factors.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

General Information about the Pension Plan (Continued)

The lifetime retirement benefit for all eligible retiring employees under the Denver Public Schools (DPS) benefit structure is the greater of the:

- Highest average salary multiplied by 2.5% and then multiplied by years of service credit.
- \$15 times the first 10 years of service credit plus \$20 times service credit over 10 years plus a monthly amount equal to the annuitized member contribution account balance based on life expectancy and other actuarial factors.

In all cases the service retirement benefit is limited to 100% of highest average salary and also cannot exceed the maximum benefit allowed by federal Internal Revenue Code.

Members may elect to withdraw their member contribution accounts upon termination of employment with all PERA employers; waiving rights to any lifetime retirement benefits earned. If eligible, the member may receive a match of either 50% or 100% on eligible amounts depending on when contributions were remitted to PERA, the date employment was terminated, whether 5 years of service credit has been obtained and the benefit structure under which contributions were made.

Upon meeting certain criteria, benefit recipients who elect to receive a lifetime retirement benefit generally receive post-retirement cost-of-living adjustments, referred to as annual increases in the C.R.S. Subject to the automatic adjustment provision (AAP) under C.R.S. § 24-51-413, eligible benefit recipients under the PERA benefit structure who began membership before January 1, 2007, and all eligible benefit recipients of the DPS benefit structure will receive the maximum annual increase (AI) or AI cap of 1.00% unless adjusted by the AAP. Eligible benefit recipients under the PERA benefit structure who began membership on or after January 1, 2007, will receive the lesser of an annual increase of the 1.00% AI cap or the average increase of the Consumer Price Index for Urban Wage Earners and Clerical Workers for the prior calendar year, not to exceed a determined increase that would exhaust 10% of PERA's Annual Increase Reserve (AIR) for the SCHDTF. The AAP may raise or lower the aforementioned AI cap by up to 0.25% based on the parameters specified in C.R.S. § 24-51-413.

Disability benefits are available for eligible employees once they reach five years of earned service credit and are determined to meet the definition of disability. The disability benefit amount is based on the lifetime retirement benefit formula(s) shown above considering a minimum 20 years of service credit, if deemed disabled.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

General Information about the Pension Plan (Continued)

Survivor benefits are determined by several factors, which include the amount of earned service credit, highest average salary of the deceased, the benefit structure(s) under which service credit was obtained, and the qualified survivor(s) who will receive the benefits.

Contributions provisions as of June 30, 2022: Eligible employees of, the School and the State are required to contribute to the SCHDTF at a rate set by Colorado statute. The contribution requirements for the SCHDTF are established under C.R.S. § 24-51-401, et seq. and § 24-51-413.

Eligible employees are required to contribute 10.50% of their PERA-includable salary during the period of July 1, 2021 through June 30, 2022. Employer contribution requirements are summarized in the table below:

	July 1, 2021 Through June 30, 2022
Employer contribution rate	10.90%
Amount of employer contribution apportioned to the Health Care Trust Fund as specified in C.R.S. § 24-51-208(1)(f)	(1.02%)
Amount apportioned to the SCHDTF	9.88%
Amortization Equalization Disbursement (AED) as specified in C.R.S. § 24-51-411	4.50%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. § 24-51-411	5.50%
Total employer contribution rate to the SCHDTF	19.88%

^{**}Contribution rates for the SCHDTF are expressed as a percentage of salary as defined in C.R.S. § 24-51-101(42).

Employer contributions are recognized by the SCHDTF in the period in which the compensation becomes payable to the member and the School is statutorily committed to pay the contributions to the SCHDTF. Employer contributions recognized by the SCHDTF from the School were \$785,039 for the year ended June 30, 2022.

For purposes of GASB 68 paragraph 15, a circumstance exists in which a nonemployer contributing entity is legally responsible for making contributions to the SCHDTF and is considered to meet the definition of a special funding situation. As specified in C.R.S. § 24-51-414, the State is required to contribute \$225 million (actual dollars) direct distribution each year to PERA starting on July 1, 2018.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

General Information about the Pension Plan (Continued)

A portion of the direct distribution payment is allocated to the SCHDTF based on the proportionate amount of annual payroll of the SCHDTF to the total annual payroll of the SCHDTF, State Division Trust Fund, Judicial Division Trust Fund, and Denver Public Schools Division Trust Fund. In addition to the \$225 million (actual dollars) direct distribution due July 1, 2022, House Bill (HB) 22-1029, instructs the State treasurer to issue a warrant to PERA in the amount of \$380 million (actual dollars), upon enactment, with reductions to future direct distributions scheduled to occur July 1, 2023, and July 1, 2024.

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

The net pension liability for the SCHDTF was measured as of December 31, 2021, and the total pension liability (TPL) used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2020. Standard update procedures were used to roll-forward the TPL to December 31, 2021. The School proportion of the net pension liability was based on the School's contributions to the SCHDTF for the calendar year 2021 relative to the total contributions of participating employers and the State as a nonemployer contributing entity.

At June 30, 2022, the School reported a liability of \$7,283,282 for its proportionate share of the net pension liability that reflected an increase for support from the State as a nonemployer contributing entity. The amount recognized by the School as its proportionate share of the net pension liability, the related support from the State as a nonemployer contributing entity, and the total portion of the net pension liability that was associated with the School were as follows:

The School's proportionate share of the net pension liability	
	\$7,283,282
The State's proportionate share of the net pension liability as	
a nonemployer contributing entity associated with the School	749,065
Total	\$8,032,347

At December 31, 2021, the School proportion was 0.06259%, which was a decrease of 0.00131% from its proportion measured as of December 31, 2020. For the year ended June 30, 2022, the School recognized pension income of \$1,623,686 and expense of \$179,063 for support from the State as a nonemployer contributing entity.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

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

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

	Deferred Outflows of	Deferred Inflows of
	<u>Resources</u>	<u>Resources</u>
Difference between expected and actual		
experience	\$278,833	N/A
Changes of assumptions or other inputs	\$556,024	N/A
Net difference between projected and		
actual earnings on pension plan		
investments	N/A	\$2,738,296
Changes in proportion and differences		
between contributions recognized and		
proportionate share of contributions	\$2,004,494	\$549,513
Contributions subsequent to the		
measurement date	\$386,269	N/A
Total	\$3,225,620	\$3,287,809

\$386,269 reported as deferred outflows of resources related to pensions, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net pension liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:	
2023	\$673,545
2024	(\$96,287)
2025	(\$693,348)
2026	(\$332,368)

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

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

Actuarial assumptions. The TPL in the December 31, 2020, actuarial valuation was determined using the following actuarial cost method, actuarial assumptions, and other inputs:

Actuarial cost method	Entry age
Price inflation	2.30%
Real wage growth	0.70%
Wage inflation	3.00%
Salary increases, including wage inflation:	3.40%- 11.00%
Long-term investment rate of return, net of pension plan	7.25%
investment expenses, including price inflation	
Discount rate	7.25%
Post-retirement benefit increases:	
PERA benefit structure hired prior to 1/1/07	1.00%
and DPS benefit structure (compounded annually)	
PERA benefit structure hired after 12/31/061 Financed by the Al	R

¹ Post-retirement benefit increases are provided by the AIR, accounted separately within each Division Trust Fund, and subject to moneys being available; therefore, liabilities related to increases for members of these benefit tiers can never exceed available assets.

The TPL as of December 31, 2021, includes the anticipated adjustments to contribution rates and the AI cap, resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022.

The mortality tables described below are generational mortality tables developed on a benefit-weighted basis.

Pre-retirement mortality assumptions were based upon the PubT-2010 Employee Table with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions were based upon the PubT-2010 Healthy Retiree Table, adjusted as follows:

- Males: 112% of the rates prior to age 80 and 94% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 83% of the rates prior to age 80 and 106% of the rates for ages 80 and older, with generational projection using scale MP-2019.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

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

Post-retirement non-disabled beneficiary mortality assumptions were based upon the Pub-2010 Contingent Survivor Table, adjusted as follows:

- Males: 97% of the rates for all ages, with generational projection using scale MP-2019.
- **Females:** 105% of the rates for all ages, with generational projection using scale MP-2019.

Disabled mortality assumptions were based upon the PubNS-2010 Disabled Retiree Table using 99% of the rates for all ages with generational projection using scale MP-2019.

The actuarial assumptions used in the December 31, 2020, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four to five years for PERA. Recently this assumption has been reviewed more frequently. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

Several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and then adding expected inflation.

The PERA Board first adopted the 7.25% long-term expected rate of return as of November 18, 2016. Following an asset/liability study, the Board reaffirmed the assumed rate of return at the Board's November 15, 2019, meeting, to be effective January 1, 2020. As of the most recent reaffirmation of the long-term rate of return, the target asset allocation, and best estimates of geometric real rates of return for each major asset class are summarized in the table as follows:

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

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

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
Global Equity	54.00%	5.60%
Fixed Income	23.00%	1.30%
Private Equity	8.50%	7.10%
Real Estate	8.50%	4.40%
Alternatives	6.00%	4.70%
Total	100.00%	

Note: In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected nominal rate of return assumption of 7.25%.

Discount rate. The discount rate used to measure the TPL was 7.25%. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.00%.
- Employee contributions were assumed to be made at the member contribution rates in effect for each year, including the scheduled increases in Senate Bill (SB) 18-200, required adjustments resulting from the 2018 AAP assessment, and the additional 0.50% resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Employee contributions for future plan members were used to reduce the estimated amount of total service costs for future plan members.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

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

- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law for each year, including the scheduled increase in SB 18-200, required adjustments resulting from the 2018 AAP assessment, and the additional 0.50% resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Employer contributions also include current and estimated future AED and SAED, until the actuarial value funding ratio reaches 103%, at which point the AED and SAED will each drop 0.50% every year until they are zero. Additionally, estimated employer contributions reflect reductions for the funding of the AIR and retiree health care benefits. For future plan members, employer contributions were further reduced by the estimated amount of total service costs for future plan members not financed by their member contributions.
- As specified in law, the State, as a nonemployer contributing entity, will provide an annual direct distribution of \$225 million (actual dollars), commencing July 1, 2018, that is proportioned between the State, School, Judicial, and DPS Division Trust Funds based upon the covered payroll of each Division. The annual direct distribution ceases when all Division Trust Funds are fully funded.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- The AIR balance was excluded from the initial FNP, as, per statute, AIR amounts cannot be used to pay benefits until transferred to either the retirement benefits reserve or the survivor benefits reserve, as appropriate. AIR transfers to the FNP and the subsequent AIR benefit payments were estimated and included in the projections.
- The projected benefit payments reflect the lowered AI cap, from 1.25% to 1.00%, resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022.
- Benefit payments and contributions were assumed to be made at the middle of the year.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 7: DEFINED BENEFIT PENSION PLAN(Continued)

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

Based on the above assumptions and methods, the SCHDTF's FNP was projected to be available to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25% on pension plan investments was applied to all periods of projected benefit payments to determine the TPL. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25%. There was no change in the discount rate from the prior measurement date.

Sensitivity of the School's proportionate share of the net pension liability to changes in the discount rate. The following presents the proportionate share of the net pension liability calculated using the discount rate of 7.25%, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.25%) or one percentage point higher (8.25%) than the current rate:

	1% Decrease	Current Discount	1% Increase
	(6.25%)	Rate (7.25%)	(8.25%)
Proportionate share of the net			
pension	\$10,720,396	\$7,283,282	\$4,415,139

Pension plan fiduciary net position. Detailed information about the SCHDTF's FNP is available in PERA's ACFR which can be obtained at www.copera.org/investments/pera-financial-reports.

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u>

Summary of Significant Accounting Policies

OPEB. The School participates in the Health Care Trust Fund (HCTF), a cost-sharing multiple-employer defined benefit OPEB fund administered by the Public Employees' Retirement Association of Colorado ("PERA"). The net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, OPEB expense, information about the fiduciary net position (FNP) and additions to/deductions from the FNP of the HCTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefits paid on behalf of health care participants are recognized when due and/or payable in accordance with the benefit terms. Investments are reported at fair value.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

General Information about the OPEB Plan (Continued)

Plan description. Eligible employees of the School are provided with OPEB through the HCTF—a cost-sharing multiple-employer defined benefit OPEB plan administered by PERA. The HCTF is established under Title 24, Article 51, Part 12 of the Colorado Revised Statutes (C.R.S.), as amended, and sets forth a framework that grants authority to the PERA Board to contract, self-insure, and authorize disbursements necessary in order to carry out the purposes of the PERACare program, including the administration of the premium subsidies. Colorado State law provisions may be amended by the Colorado General Assembly. PERA issues a publicly available annual comprehensive financial report (ACFR) that can be obtained at www.copera.org/investments/pera-financial-reports.

Benefits provided. The HCTF provides a health care premium subsidy to eligible participating PERA benefit recipients and retirees who choose to enroll in one of the PERA health care plans, however, the subsidy is not available if only enrolled in the dental and/or vision plan(s). The health care premium subsidy is based upon the benefit structure under which the member retires and the member's years of service credit. For members who retire having service credit with employers in the Denver Public Schools (DPS) Division and one or more of the other four Divisions (State, School, Local Government and Judicial), the premium subsidy is allocated between the HCTF and the Denver Public Schools Health Care Trust Fund (DPS HCTF). The basis for the amount of the premium subsidy funded by each trust fund is the percentage of the member contribution account balance from each division as it relates to the total member contribution account balance from which the retirement benefit is paid.

C.R.S. § 24-51-1202 et seq. specifies the eligibility for enrollment in the health care plans offered by PERA and the amount of the premium subsidy. The law governing a benefit recipient's eligibility for the subsidy and the amount of the subsidy differs slightly depending under which benefit structure the benefits are calculated. All benefit recipients under the PERA benefit structure and all retirees under the DPS benefit structure are eligible for a premium subsidy, if enrolled in a health care plan under PERACare. Upon the death of a DPS benefit structure retiree, no further subsidy is paid.

Enrollment in the PERACare health benefits program is voluntary and is available to benefit recipients and their eligible dependents, certain surviving spouses, and divorced spouses and guardians, among others. Eligible benefit recipients may enroll into the program upon retirement, upon the occurrence of certain life events, or on an annual basis during an open enrollment period.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

General Information about the OPEB Plan (Continued)

PERA Benefit Structure

The maximum service-based premium subsidy is \$230 per month for benefit recipients who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for benefit recipients who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The maximum service-based subsidy, in each case, is for benefit recipients with retirement benefits based on 20 or more years of service credit. There is a 5% reduction in the subsidy for each year less than 20. The benefit recipient pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For benefit recipients who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, C.R.S. § 24-51-1206(4) provides an additional subsidy. According to the statute, PERA cannot charge premiums to benefit recipients without Medicare Part A that are greater than premiums charged to benefit recipients with Part A for the same plan option, coverage level, and service credit. Currently, for each individual PERACare enrollee, the total premium for Medicare coverage is determined assuming plan participants have both Medicare Part A and Part B and the difference in premium cost is paid by the HCTF or the DPS HCTF on behalf of benefit recipients not covered by Medicare Part A.

DPS Benefit Structure

The maximum service-based premium subsidy is \$230 per month for retirees who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for retirees who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The maximum service-based subsidy, in each case, is for retirees with retirement benefits based on 20 or more years of service credit. There is a 5% reduction in the subsidy for each year less than 20. The retiree pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For retirees who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, the HCTF or the DPS HCTF pays an alternate service-based premium subsidy. Each individual retiree meeting these conditions receives the maximum \$230 per month subsidy reduced appropriately for service less than 20 years, as described above. Retirees who do not have Medicare Part A pay the difference between the total premium and the monthly subsidy.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Contributions. Pursuant to Title 24, Article 51, Section 208(1) (f) of the C.R.S., as amended, certain contributions are apportioned to the HCTF. PERA-affiliated employers of the State, School, Local Government, and Judicial Divisions are required to contribute at a rate of 1.02% of PERA-includable salary into the HCTF.

Employer contributions are recognized by the HCTF in the period in which the compensation becomes payable to the member and the School is statutorily committed to pay the contributions. Employer contributions recognized by the HCTF from the School were \$40,278 for the year ended June 30, 2022.

At June 30, 2022, the School reported a liability of \$352,367 for its proportionate share of the net OPEB liability. The net OPEB liability for the HCTF was measured as of December 31, 2021, and the total OPEB liability (TOL) used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2020. Standard update procedures were used to roll-forward the TOL to December 31, 2021. The School proportion of the net OPEB liability was based on the School's contributions to the HCTF for the calendar year 2021 relative to the total contributions of participating employers to the HCTF.

At December 31, 2021, the School proportion was 0.0408634%, which was an increase of 0.00392% from its proportion measured as of December 31, 2020.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

For the year ended June 30, 2022, the School recognized OPEB expense of \$25,185. At June 30, 2022, the School reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows	<u>Deferred</u>
	of Resources	<u>Inflows of</u>
Difference between expected and actual experience	\$537	\$83,551
Changes of assumptions or other inputs	\$7,295	\$19,114
Net difference between projected and actual earnings		
on OPEB plan investments	N/A	\$21,812
Changes in proportion and differences between		
contributions recognized and proportionate share of	\$97,298	\$69,234
Contributions subsequent to the measurement date	\$19,818	N/A
Total	\$124,948	\$193,711

\$19,818 reported as deferred outflows of resources related to OPEB, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net OPEB liability in the year ended June 30,2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:	
2023	(\$28,384)
2024	(\$26,164)
2025	(\$29,272)
2026	(\$5,981)
2027	(\$3,017)
2028	\$4,237

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Actuarial assumptions. The TOL in the December 31, 2020 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

			Local Government		
	State Division	School Division	Division	Judicial Division	
Actuarial cost method		Ent	try age		
Price inflation		2.30%			
Real wage growth		0	.70%		
Wage inflation		3	.00%		
Salary increases, including wage inflation					
Members other than State Troopers	3.30%-10.90%	3.40%-11.00%	3.20%-11.30%	2.80%-5.30%	
State Troopers	3.20%-12.40%	N/A	3.20%-12.40%	N/A	
Long-term investment rate of return, net of OPEB plan investment expenses, including price inflation		7	.25%		
Discount rate		7.	.25%		
Health care cost trend rates					
PERA benefit structure:					
Service-based premium subsidy		0	.00%		
PERACare Medicare plans		6.00% gradually	6 in 2021, 6 in 2022 7 decreasing % in 2029		
Medicare Part A premiums		gradually	in 2021, y increasing % in 2029		
DPS benefit structure:					
Service-based premium subsidy		0	.00%		
PERACare Medicare plans			N/A		
Medicare Part A premiums			N/A		

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Calculations are based on the benefits provided under the terms of the substantive plan in effect at the time of each actuarial valuation and on the pattern of sharing of costs between employers of each fund to that point.

In determining the additional liability for PERACare enrollees who are age 65 or older and who are not eligible for premium-free Medicare Part A in the December 31, 2020, valuation, the following monthly costs/premiums (actual dollars) are assumed for 2021 for the PERA Benefit Structure:

	Initial Costs for Members without Medicare Part A			
Medicare Plan	Monthl y Cost	Monthly Premium	Monthly Cost Adjusted to Age 65	
Medicare Advantage/Self-Insured Rx Kaiser Permanente Medicare Advantage	\$633	\$230	\$591	
НМО	596	199	562	

The 2021 Medicare Part A premium is \$471 (actual dollars) per month.

All costs are subject to the health care cost trend rates, as discussed below.

Health care cost trend rates reflect the change in per capita health costs over time due to factors such as medical inflation, utilization, plan design, and technology improvements. For the PERA benefit structure, health care cost trend rates are needed to project the future costs associated with providing benefits to those PERACare enrollees not eligible for premium-free Medicare Part A.

Health care cost trend rates for the PERA benefit structure are based on published annual health care inflation surveys in conjunction with actual plan experience (if credible), building block models and industry methods developed by health plan actuaries and administrators. In addition, projected trends for the Federal Hospital Insurance Trust Fund (Medicare Part A premiums) provided by the Centers for Medicare & Medicaid Services are referenced in the development of these rates. Effective December 31, 2020, the health care cost trend rates for Medicare Part A premiums were revised to reflect the current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

The PERA benefit structure health care cost trend rates used to measure the TOL are summarized in the table below:

Year	PERACare Medicare Plans	Medicare Part A Premiums
2021	4.50%	3.75%
2022	6.00%	3.75%
2023	5.80%	4.00%
2024	5.60%	4.00%
2025	5.40%	4.00%
2026	5.10%	4.25%
2027	4.90%	4.25%
2028	4.70%	4.25%
2029+	4.50%	4.50%

Mortality assumptions used in the December 31, 2020, valuation for the determination of the total pension liability for each of the Division Trust Funds as shown below, reflect generational mortality and were applied, as applicable, in the determination of the TOL for the HCTF, but developed using a headcount-weighted basis. Affiliated employers of the State, School, Local Government and Judicial Divisions participate in the HCTF.

Pre-retirement mortality assumptions for the State and Local Government Divisions (members other than State Troopers) were based upon the PubG-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for State Troopers were based upon the PubS-2010 Employee Table with generational projection using scale MP-2019.

The pre-retirement mortality assumptions for the School Division were based upon the PubT-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for the Judicial Division were based upon the PubG-2010(A) Above-Median Employee Table with generational projection using scale MP-2019.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Post-retirement non-disabled mortality assumptions for the State and Local Government Divisions (members other than State Troopers) were based upon the PubG-2010 Healthy Retiree Table, adjusted as follows:

- Males: 94% of the rates prior to age 80 and 90% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 87% of the rates prior to age 80 and 107% of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Healthy Retiree Table, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the School Division were based upon the PubT-2010 Healthy Retiree Table, adjusted as follows:

- Males: 112% of the rates prior to age 80 and 94% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 83% of the rates prior to age 80 and 106% of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the Judicial Division were based upon the unadjusted PubG-2010(A) Above-Median Healthy Retiree Table with generational projection using scale MP-2019.

Post-retirement non-disabled beneficiary mortality assumptions were based upon the Pub-2010 Contingent Survivor Table, adjusted as follows:

- Males: 97% of the rates for all ages, with generational projection using scale MP-2019.
- Females: 105% of the rates for all ages, with generational projection using scale MP-2019.

Disabled mortality assumptions for members other than State Troopers were based upon the PubNS-2010 Disabled Retiree Table using 99% of the rates for all ages with generational projection using scale MP-2019.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Disabled Retiree Table with generational projection using scale MP-2019.

The following health care costs assumptions were updated and used in the roll-forward calculation for the Trust Fund:

- Initial per capita health care costs for those PERACare enrollees under the PERA benefit structure who are expected to attain age 65 and older ages and are not eligible for premium-free Medicare Part A benefits were updated to reflect the change in costs for the 2021 plan year.
- The health care cost trend rates for Medicare Part A premiums were revised to reflect the then-current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.

Actuarial assumptions pertaining to per capita health care costs and their related trend rates are analyzed and updated annually by PERA Board's actuary, as discussed above.

The actuarial assumptions used in the December 31, 2020, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four to five years for PERA. Recently this assumption has been reviewed more frequently. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

Several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and then adding expected inflation.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

As of the most recent reaffirmation of the long-term rate of return, the target asset allocation and best estimates of geometric real rates of return for each major asset class are summarized in the table as follows:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
Global Equity	54.00%	5.60%
Fixed Income	23.00%	1.30%
Private Equity	8.50%	7.10%
Real Estate	8.50%	4.40%
Alternatives	6.00%	4.70%
Total	100.00%	

Note: In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected nominal rate of return assumption of 7.25%.

Sensitivity of the School's proportionate share of the net OPEB liability to changes in the Health Care Cost Trend Rates. The following presents the net OPEB liability using the current health care cost trend rates applicable to the PERA benefit structure, as well as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rates:

	1% Decrease in	Current Trend	1% Increase in
	Trend Rates	Rates	Trend Rates
Initial PERACare Medicare trend rate	3.50%	4.50%	5.50%
Ultimate PERACare Medicare trend rate	3.50%	4.50%	5.50%
Initial Medicare Part A trend rate	2.75%	3.75%	4.75%
Ultimate Medicare Part A trend rate	3.50%	4.50%	5.50%
Net OPEB Liability	\$342,248	\$352,367	\$364,089

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Discount rate. The discount rate used to measure the TOL was 7.25%. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Updated health care cost trend rates for Medicare Part A premiums as of the December 31, 2021, measurement date.
- Total covered payroll for the initial projection year consists of the covered payroll of the
 active membership present on the valuation date and the covered payroll of future plan
 members assumed to be hired during the year. In subsequent projection years, total
 covered payroll was assumed to increase annually at a rate of 3.00%.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law and effective as of the measurement date.
- Employer contributions and the amount of total service costs for future plan members
 were based upon a process to estimate future actuarially determined contributions
 assuming an analogous future plan member growth rate.
- Estimated transfers of dollars into the HCTF representing a portion of purchase service agreements intended to cover the costs associated with OPEB benefits.
- Benefit payments and contributions were assumed to be made at the middle of the year.

Based on the above assumptions and methods, the HCTF's FNP was projected to be available to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25% on OPEB plan investments was applied to all periods of projected benefit payments to determine the TOL. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25%. There was no change in the discount rate from the prior measurement date.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 8: <u>DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN</u> (Continued)

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

Sensitivity of the School's proportionate share of the net OPEB liability to changes in the discount rate. The following presents the proportionate share of the net OPEB liability calculated using the discount rate of 7.25%, as well as what the proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.25%) or one-percentage-point higher (8.25%) than the current rate:

	1% Decrease	Current Discount	1% Increase
	(6.25%)	Rate (7.25%)	(8.25%)
Proportionate share of the net OPEB liability	\$409,238	\$352,367	\$303,790

OPEB plan fiduciary net position. Detailed information about the HCTF's FNP is available in PERA's ACFR which can be obtained at www.copera.org/investments/pera-financial-reports.

NOTE 9: COMMITMENTS AND CONTINGENCIES (Continued)

Claims and Judgments

The Academy participates in a number of federal and state programs that are fully or partially funded by grants received from other governmental units. Expenditures financed by grants are subject to audit by the appropriate grantor government. If expenditures are disallowed due to noncompliance with grant program regulations, the Academy may be required to reimburse the grantor government. As of June 30, 2022, significant amounts of grant expenditures have not been audited, but the Academy believes that disallowed expenditures, if any, based on subsequent audits will not have a material effect on the overall financial position of the Academy.

Tabor Amendment

In November 1992, Colorado voters passed the Tabor Amendment to the State Constitution, which limits state and local government tax powers and imposes spending limitations. Fiscal year 1993 provides the basis for limits in future years to which may be applied allowable increases for inflation and student enrollment. Revenue received in excess of the limitations may be required to be refunded. The Academy believes it has complied with the Amendment. As required by the Amendment, the Academy has established a reserve for emergencies. At June 30, 2022, the reserve of \$247,000 was recorded as a restriction of fund balance in the General Fund.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2022

NOTE 10: <u>DEFICIT NET POSITION</u>

The net position of the governmental activities is in a deficit position in the amount of \$6,609,553 due to the Academy including its Net Pension Liability and Net OPEB liability per the requirements of GASB Statement Nos. 68 and 75.

NOTE 11: <u>SUBSEQUENT EVENTS</u>

Potential subsequent events were considered through October 13, 2022. It was determined that no events were required to be disclosed through this date.



BUDGETARY COMPARISON SCHEDULE GENERAL FUND

Year Ended June 30, 2022

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	2022				
				VARIANCE	
	ORIGINAL	FINAL		Positive	2021
	BUDGET	BUDGET	ACTUAL	(Negative)	ACTUAL
REVENUES					
Local Sources					
Per Pupil Operating Revenue	\$ 7,493,800	\$ 7,400,583	\$ 7,464,191	\$ 63,608	\$ 6,840,198
Mill Levy Funding	327,290	398,585	398,586	1	262,157
Charges for Services	280,000	305,000	229,028	(75,972)	356,315
Tuition	82,500	82,500	83,727	1,227	-
Grants and Donations	10,000	34,600	42,306	7,706	77,277
Other Revenue	10,000	37,000	50,816	13,816	47,807
State and Federal Sources					
Grants and Donations	714,866	1,125,005	1,252,776	127,771	1,169,800
TOTAL REVENUES	8,918,456	9,383,273	9,521,430	138,157	8,753,554
EXPENDITURES					
Salaries	4,265,000	4,239,000	4,477,681	(238,681)	4,014,135
Employee Benefits	1,410,403	1,404,199	1,544,660	(140,461)	1,082,922
Purchased Services	908,216	939,233	828,993	110,240	737,987
Supplies and Materials	458,550	524,850	618,352	(93,502)	714,438
Property	35,000	90,500	94,825	(4,325)	653,287
Other	345,272	629,522	7,799	621,723	6,855
Debt Service					
Principal	-	421,667	420,000	1,667	400,000
Interest	910,346	910,346	914,438	(4,092)	932,237
Contingency	25,000	35,000	<u>-</u>	35,000	
TOTAL EXPENDITURES	8,357,787	9,194,317	8,906,748	287,569	8,541,861
NET CHANGE IN FUND					
BALANCES	560,669	188,956	614,682	425,726	211,693
FUND BALANCE, Beginning	3,756,621	3,756,621	3,756,621		3,544,928
FUND BALANCE, Ending	\$ 4,317,290	\$ 3,945,577	\$ 4,371,303	\$ 425,726	\$ 3,756,621

SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE SCHOOL DIVISION TRUST FUND

Years Ended December 31,

	2013	2014	2015	2016	2017	2018	2019	2020	2021
School's proportionate share of the Net Pension Liability	0.054%	0.056%	0.057%	0.062%	0.067%	0.059%	0.043%	0.064%	0.063%
School's Net Pension Liability	\$ 6,926,841	\$ 7,532,429	\$ 8,650,112	\$ 18,368,788	\$ 21,657,511	\$ 10,392,226	\$ 6,484,515	\$ 9,659,478	\$ 7,283,282
State of Colorado Proportionate Share of the Net Pension Liability associated with the School						1,420,993	1,041,752		749,065
Total portion of the Net Pension Liability associated with the School	6,926,841	7,532,429	8,650,112	18,368,788	21,657,511	11,813,219	7,526,267	9,659,478	8,032,347
School's covered payroll	\$ 2,188,082	\$ 2,328,240	\$ 2,464,791	\$ 2,768,953	\$ 3,089,503	\$ 3,158,286	\$ 2,524,020	\$ 3,912,858	\$ 3,948,897
School's proportionate share of the Net Pension Liability as a percentage of its covered payroll	316.6%	323.5%	350.9%	663.4%	701.0%	374.0%	298.2%	246.9%	203.4%
Plan fiduciary net position as a percentage of the total pension liability	64.1%	62.8%	59.2%	43.10%	43.96%	57.01%	64.52%	66.99%	74.86%

See the accompanying independent auditors' report.

SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS SCHOOL DIVISION TRUST FUND

Years Ended June 30,

	2014	2015	2016	2017	2018	2019	2020	2021	2022	
Statutorily required contributions	\$ 389,625	\$ 419,671	\$ 494,423	\$ 566,205	\$ 596,328	\$ 634,319	\$ 649,791	\$ 777,878	\$ 785,039	
Contributions in relation to the Statutorily required contributions	389,625	419,671	494,423	566,205	596,328	634,319	649,791	777,878	785,039	
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
School's covered payroll	\$ 2,291,924	\$ 2,344,988	\$ 2,636,243	\$ 2,917,962	\$ 3,158,286	\$ 3,315,840	\$ 3,352,897	\$ 3,912,858	\$ 3,948,897	
Contributions as a percentage of covered payroll	17.00%	17.90%	18.75%	19.40%	18.88%	19.13%	19.38%	19.88%	19.88%	

SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE HEALTH CARE TRUST FUND

Years Ended December 31,

	2016	2017	2018	2019	2020	2021	
School's proportionate share of the Net Pension Liability	0.035%	0.038%	0.038%	0.028%	0.037%	0.041%	
School's proportionate share of the Net Pension Liability	\$ 454,661	\$ 494,567	\$ 519,029	\$ 315,517	\$ 351,091	\$ 352,367	
School's covered payroll	\$ 2,768,953	\$ 3,089,503	\$ 3,158,286	\$ 2,524,020	\$ 3,912,858	\$ 3,948,897	
School's proportionate share of the Net Pension Liability as a percentage of its covered payroll	16.4%	16.0%	16.4%	12.5%	9.0%	8.9%	
Plan fiduciary net position as a percentage of the total pension liability	16.72%	17.53%	17.03%	24.49%	32.78%	39.40%	

SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS HEALTH CARE TRUST FUND

Years Ended June 30,

	201		2018		2019		2020		2021		2022	
Statutorily required contributions	\$	29,763	\$	32,215	\$	33,822	\$	34,200	\$	39,910	\$	40,278
Contributions in relation to the Statutorily required contributions		29,763		32,215		33,822		34,200		39,910		40,278
Contribution deficiency (excess)	\$		\$		\$		\$		\$		\$	
School's covered payroll	\$ 2	2,917,962	\$ 3	3,158,286	\$ 3	3,315,840	\$ 3	,352,897	\$ 3	3,912,858	\$ 3	,948,897
Contributions as a percentage of covered payroll		1.02%		1.02%		1.02%		1.02%		1.02%		1.02%