CAPROCK ACADEMY BASIC FINANCIAL STATEMENTS

June 30, 2021

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Board of Directors Caprock Academy Grand Junction, Colorado

INDEPENDENT AUDITORS' REPORT

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities and each major fund of Caprock Academy, as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expression an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluation the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the 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, 2021, and the respective changes in financial position, thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

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, the budgetary comparison information, schedule of the school's proportionate share, and schedule of the school's contributions on pages 43-47 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

October 19, 2021

CAPROCK ACADEMY Management's Discussion and Analysis

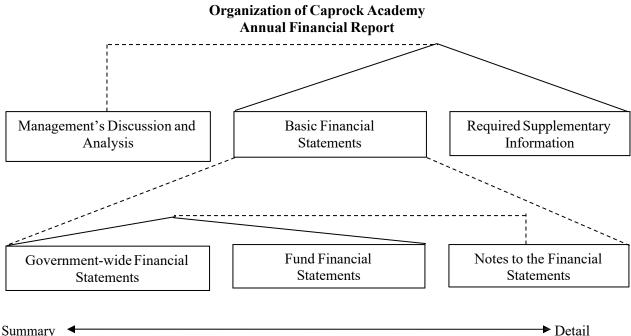
As management of Caprock Academy, we offer readers of Caprock Academy's basic financial statements this narrative as an analysis of the financial activities of the school for the year ended June 30, 2021. We encourage readers to consider the information presented here in conjunction with additional information 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 \$9,514,420 (*net position*). The deficit in net position is attributable to capital-related debt exceeding capital assets by \$71,715 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 \$9,659,478. Unrestricted net position and restricted net position were (\$7,246,631) and \$469,071 at June 30, 2021.
- Caprock Academy's total net position increased by \$2,611,935.
- As of the close of the current fiscal year, Caprock Academy's governmental/General fund reported an ending fund balance of \$3,756,621, an increase of \$211,693 in comparison with the prior year. Approximately 87 percent of this total amount, (\$3,268,602), 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 \$9,515,420 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

	Governmental Activities						
		2021	2020	Increase (Decrease)			
Assets							
Current and other assets		\$ 4,231,831	\$ 5,229,368	\$(997,537)			
Capital assets	-	<u>18,059,906</u>	18,310,132	(250,226)			
Total assets		22,291,737	23,539,500	(1,247,763)			
Deferred outflow of resources							
Related to pensions	_	5,272,463	1,256,408	4,016,055			
Total deferred outflow of resources	_	5,272,463	1,256,408	4,016,055			
Liabilities							
Current		475,210	1,684,440	(1,209,230)			
Non allerant		21 051 006	28 22K 02K	2 814 970			
Total liabilities	-	31,527,116	<u>29,921,376</u>	1,605,740			
Deferred inflow of resources							
Related to pensions	_	5,552,504	7,001,887	(1,449,383)			
Total deferred inflow of resources	_	5,552,504	7,001,887	(1,449,383)			
Net position							
Investment in capital assets		(2,737,860)	(1,146,910)	(1,590,950)			
Restricted		469,071	2,216,427	(1,747,356)			
Unrestricted	_	(7,246,631)	(13,196,872)	5,950,241			
Total net position	\$	(9,515,420)	\$ (12,127,355)	\$ 2,611,935			

An additional portion of Caprock Academy's net position, (\$225,500), 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 \$2,737,860 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 \$7,246,361 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 \$9,659,478.

Caprock Academy's net position increased \$2,611,935 during the current fiscal year. The following summarizes the changes in net position.

Changes in Net position

	Governmental Activities						
	2021	2020	Increase (Decrease)				
Revenues							
Program revenues		72 60 00 4					
Charges for services	\$356,315	\$269,094	\$ 87,221				
Operating grants and contributions	979,310	374,646	604,664				
Capital grants and contributions	267,767	240,369	27,398				
General revenues							
Per pupil revenue	6,840,198	6,969,843	(129,645)				
Mill Levy revenue	262,157	353,152	(90,995)				
Unrestricted State Aid	-	(27,802)	27,802				
Other	47,807	336,010	<u>(</u> 288,203)				
Total revenues	8,753,554	8,515,312	238,242				
Expenses							
Instructional	2,524,114	2,196,568	327,546				
Supporting services	2,685,268	2,246,648	438,620				
Interest on long-term debt	932,237	949,706	(17,469)				
Total expenses	6,141,619	5,392,922	748,697				
C range in net position	2,611,935	3,122,390	510,455				
Net position, July 1	\$(12,127,355)	(15,249,745)	(3,122,390)				
Net position, June 30	\$(9,515,420)	\$(12,127,355)	\$ 2,611,935				

Revenue increased due to an increase in student enrollment from approximately 864 FTE (full-time equivalent) in 2019/2020 to approximately 886 FTE in 2020/2021 and an increased per pupil rate (PPR).

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 \$3,756,621 an increase of \$211,693 in comparison with the prior year. Approximately 87 percent of this total amount (\$3,268,260) 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 (\$225,500) and debt service (\$3,2152072). 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 37 percent of total General fund expenditures, while total fund balance represents approximately 42 percent of that same amount.

General Fund Budgetary Highlights

Caprock Academy budgeted for expenditures and transfers of 9,546,637 for the year ended June 30, 2021. Actual expenditures and transfers were \$8,541,861. There was one budget amended (midyear) made during the year.

Capital Asset and Debt Administration

Capital Assets

Caprock Academy's investment in capital assets for its governmental activities as of June 30, 2021, amounts to \$18,059,906 (net of accumulated depreciation). This investment in capital assets includes buildings, leasehold improvements, equipment, and land. The total depreciation for the year was \$615,089. The following is a schedule of capital assets as of June 30, 2021. 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)

	Governmental Activities						
	2021	2020	Increase (Decrease)				
Land	\$1,827,275	\$13,561,436	\$(11,734,161)				
Buildings and leasehold improvements, net	16,218,291	4,659,214	11,559,077				
Construction in Progress	-	11,696,429	(11,696,429)				
Machinery and equipment, net	14,340	89,482	(75,142)				
Total	18,059,906	30,006,561	(11,946,655)				

Factors Bearing on Caprock Academy's Future

The primary factor driving the budget for Caprock Academy is student enrollment. The 2021/2022 preliminary budget is based on approximately 893 students or approximately 886 FTE and will be revised in December 2021/January 2022 to reflect an increased estimated student population of 833 students or approximately 876 FTE.

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, 2021

	GOVERNMENT	'AL ACTIVITIES
	2021	2020
ASSETS		
Cash and Investments	\$ 3,554,728	\$ 3,111,309
Restricted Cash and Investments	243,571	1,979,862
Accounts Receivable	361,189	99,787
Deposits	72,343	38,410
Capital Assets, Not Depreciated	1,827,275	13,561,436
Capital Assets, Depreciated, Net of Accumulated Depreciation	16,232,631	4,748,696
TOTAL ASSETS	22,291,737	23,539,500
DEFERRED OUTFLOW OF RESOURCES		
Related to Pensions	5,152,673	1,215,177
Related to OPEB	119,790	41,231
TOTAL DEFERRED OUTFLOW OF RESOURCES	5,272,463	1,256,408
LIABILITIES		
Accounts Payable	11,976	332,685
Accrued Expenses	393,522	397,216
Retainage Payable	- -	546,786
Unearned Revenue	34,922	371,513
Accrued Interest Payable	34,790	36,240
Noncurrent Liabilities	,	,
Due in One Year	400,000	400,000
Due in More than One Year	20,641,337	21,036,904
Net Pension Liability	9,659,478	6,484,515
Net OPEB Liability	351,091	315,517
TOTAL LIABILITIES	31,527,116	29,921,376
DEFERRED INFLOW OF RESOURCES		
Related to Pensions	5,347,582	6,829,117
Related to OPEB	204,922	172,770
TOTAL DEFERRED INFLOWS OF RESOURCES	5,552,504	7,001,887
NET POSITION		
Net Investment in Capital Assets	(2,737,860)	(1,146,910)
Restricted for Emergencies	225,500	236,565
Restricted for Debt Service	243,571	1,979,862
Unrestricted	(7,246,631)	(13,196,872)
TOTAL NET POSITION	\$ (9,515,420)	\$ (12,127,355)

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

STATEMENT OF ACTIVITIES Year Ended June 30, 2021

NET (EXPENSE) REVENUE AND

								KEVENU	$J \to A$	IND	
			PROGRAM REVENUES			(CHANGE IN N	IET I	POSITION		
				О	perating		Capital				
		Ch	arges for	G	rants and	G	rants and		Governmen	tal A	ctivities
FUNCTIONS/PROGRAMS	Expenses	S	ervices	Cor	ntributions	Cor	ntributions		2021		2020
PRIMARY GOVERNMENT											
Governmental Activities											
Instructional	\$ 2,524,114	\$	-	\$	258,793	\$	-	\$	(2,265,321)	\$	(1,993,379)
Supporting Services	2,685,268		356,315		720,517		267,767		(1,340,669)		(1,621,332)
Interest on Long-Term Debt	932,237		-		-		-		(932,237)		(949,706)
Total Governmental Activities	\$ 6,141,619	\$	356,315	\$	979,310	\$	267,767		(4,538,227)		(4,564,417)
			NERAL R		NUES						
		Per	Pupil Rev	enue					6,840,198		6,969,843
			l Levy Rev						262,157		353,152
		Un	restricted S	State 1	Aid				-		27,802
		Otl	ner						47,807		336,010
		TO	ΓAL GEN	ERA]	L REVENU	JES			7,150,162		7,686,807
		СНА	NGE IN	NET	POSITION	J			2,611,935		3,122,390
		NET	POSITIC	N, B	eginning				(12,127,355)		(15,249,745)
		NET	POSITIC	N, E	nding			\$	(9,515,420)	\$	(12,127,355)

BALANCE SHEET ALL GOVERNMENTAL FUNDS June 30, 2021

	GENERAL FUND			UND
		2021		2020
ASSETS				
Cash and Investments	\$	3,554,728	\$	3,111,309
Restricted Cash and Investments		243,571		1,979,862
Accounts Receivable		361,189		99,787
Deposits		72,343		38,410
TOTAL ASSETS	\$	4,231,831	\$	5,229,368
LIABILITIES AND FUND BALANCES				
LIABILITIES				
Accounts Payable	\$	11,976	\$	332,685
Accrued Expenses		393,522		397,216
Retainage Payable		-		546,786
Bond Interest Payable		34,790		36,240
Unearned Revenues	_	34,922	_	371,513
TOTAL LIABILITIES		475,210		1,684,440
FUND BALANCES				
Nonspendable		72,343		38,410
Restricted for Emergencies		225,500		236,565
Restricted for Debt Service and Capital Construction		243,571		1,979,862
Unassigned		3,215,207		1,290,091
TOTAL FUND BALANCES		3,756,621		3,544,928
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.		18,059,906		18,310,132
Long-term liabilities are not due and payable in the current period and are not reported in the funds. This includes bonds payable (\$21,120,000) and bond discount \$78,663.		(21,041,337)		(21,436,904)
bolia discount #10,000.		(=1,011,001)		(=1,100,707)
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 (\$9,659,478), net OPEB liability (\$351,091), deferred outflows related to pensions and OPEB \$5,272,463, and deferred				
inflows related to pensions and OPEB (\$5,552,504).		(10,290,610)		(12,545,511)
Net position of governmental activities	\$	(9,515,420)	\$	(12,127,355)

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, 2021

	GENERAL FUND		
	2021	2020	
REVENUES			
Local Sources	\$ 7,583,754	\$ 7,981,657	
State Sources and Federal Sources	1,169,800	561,457	
TOTAL REVENUES	8,753,554	8,543,114	
EXPENDITURES			
Instruction	3,922,152	3,812,504	
Supporting Services	2,634,185	2,595,681	
Capital Outlay	653,287	10,059,081	
Debt Service			
Principal	400,000	385,000	
Interest	932,237	945,273	
TOTAL EXPENDITURES	8,541,861	17,797,539	
NET CHANGE IN FUND BALANCES	211,693	(9,254,425)	
FUND BALANCES, Beginning	3,544,928	12,799,353	
FUND BALANCES, Ending	\$ 3,756,621	\$ 3,544,928	

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES Year Ended June 30, 2021

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

Net change in fund balances - total governmental funds	\$ 211,693
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 by which	
depreciation expense \$615,089 exceeded capital outlay (\$364,863) for the year.	(250,226)
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 \$400,000, and amortization of bond discount of (\$4,433).	395,567
Deferred Charges related to pensions are not recognized in the governmental funds. However,	
in the government-wide statements these amounts are capitalized and amortized.	 2,254,901
Change in net position of governmental activities	\$ 2,611,935

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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, 2021, the Academy paid \$932,237 and \$400,000 for interest and principal on behalf of the Building Corporation and \$653,287 for capital construction on the Academy's facilities. Cash in the amount of \$243,571 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 will make monthly lease payments to the lessor on behalf of the Building Corporation 2 beginning in July 2014.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (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, 2021

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (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, 2021

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, 2021

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (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
 classifies deposits as nonspendable resources as of June 30, 2021.
- 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, 2021.
- <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, 2021

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (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.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 3: CASH AND INVESTMENTS

Cash and Investments at June 30, 2021 consisted of the following:

Petty Cash	\$ 146
Deposits	3,659,999
Investments	 138,154

Total <u>\$ 3,798,299</u>

Deposits

Custodial Credit Risk – Deposits

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, 2021 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, 2021, the Academy had deposits with financial institutions with a carrying amount of \$3,659,999. The bank balances with the financial institutions were \$3,375,128. Of these balances, \$500,000 was covered by federal depository insurance and \$2,875,128 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, 2021

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, 2021, the Academy held investments in a money market fund in the amount of \$138,154. 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 \$243,571 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, 2021

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

Capital Assets activity for the year ended June 30, 2021 is summarized below.

	Balar <u>June 30</u>		Additions	<u>Deletions</u>	Balance June 30, 2021
Governmental Activities	juile 30,	. 2020	<u>Maditions</u>	<u>Defetions</u>	<u>june 50, 2021</u>
Capital Assets, Not Depreciated					
Land	\$ 1,827	,275	-	-	1,827,275
Construction in Progress	11,734	<u>,161</u>	287,021	12,021,182	
Total Capital Assets, Not					
Depreciated	\$ 13,561	<u>,436</u> \$	\$ 287,021	<u>\$ 12,021,182</u>	\$ 1,827,275
Capital Assets, Depreciated					
Buildings and Improvements	8,009	-	12,099,024	-	20,108,084
Machinery and Equipment	97	<u>,744 </u>	=		<u>97,744</u>
Total Capital Assets,					
Depreciated	8,100	<u>,804</u> _	12,099,024		20,205,828
Accumulated Depreciation					
Buildings and Improvements	3,288	3,698	601,095	-	3,889,793
Machinery and Equipment		,410	13,994	<u>=</u>	83,404
Total Accumulated			,		•
Depreciation	3,358	<u>3,108</u>	615,089		3,973,197
-					
Total Capital Assets,					
Depreciated, Net	4,748	<u> 3,696</u>	11,483,935		<u>16,232,631</u>
Net Capital Assets	\$ 18,310) <u>,132</u> \$	\$ 11,770,956	\$ 12,021,182	\$ 18,059,906
1			•		

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

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 5: LONG-TERM DEBT

Following is a summary of the Academy's long-term debt transactions for the year ended June 30, 2021

	Balance <u>June 30, 2020</u>	Additions	Payments .	Balance June 30, 2021	Due In One Year
2018 Bonds Payable Bond Discount	\$ 21,520,000 (83,096)	- -	400,000 (4,433)	21,120,000 (78,663)	400,000
Total	<u>\$21,436,904</u> \$	<u>-</u>	\$ 395,567	<u>\$21,041,337</u>	<u>\$ 400,000</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>
2022	\$	420,000	\$ 911,868	\$	1,331,868
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
2027-2029		18,820,000	 1,597,212		20,417,212
Total	<u>\$ 2</u>	<u>21,120,000</u>	\$ 5,961,894	<u>\$</u>	27,081,894

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 6: RISK MANAGEMENT

The Academy is exposed to various risks of loss related to torts; thefts of, damage, to, or destruction of assets; errors or omissions; injuries to employees, or natural disasters. The Academy carries commercial insurance to cover these risks. For the year ended June 30, 2021, the Academy did not have any claims that exceeded insurable amounts on the last 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, 2021.

The Academy has a made a segregated deposit in the amount of \$86,539 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, 2021:

Liability as of June 30, 2020 Current year claims and changes in estimates Claims Paid	\$	59,358 117,910 143,882
Liability as of June 30, 2021	<u>\$</u>	33,386

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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.

The Colorado General Assembly passed significant pension reform through Senate Bill (SB) 18-200: Concerning Modifications To the Public Employees' Retirement Association Hybrid Defined Benefit Plan Necessary to Eliminate with a High Probability the Unfunded Liability of the Plan Within the Next Thirty Years. The bill was signed into law by Governor Hickenlooper on June 4, 2018. SB 18-200 made changes to certain benefit provisions. Most of these changes were in effect as of June 30, 2021.

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 comprehensive annual financial report (Annual Report) that can be obtained www.copera.org/investments/pera-financial-reports.

Benefits provided as of December 31, 2020. 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.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 PERA benefit structure is the greater of the:

- Highest average salary multiplied by 2.5 percent and then multiplied by years of service credit.
- The value of the retiring employee's member contribution account plus a 100 percent 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.

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 percent 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 percent 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 percent or 100 percent 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.

As of December 31, 2020, benefit recipients who elect to receive a lifetime retirement benefit are generally eligible to receive post-retirement cost-of-living adjustments, referred to as annual increases in the C.R.S., once certain criteria are met. Pursuant to SB 18-200, 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 an annual increase of 1.25 percent unless adjusted by the automatic adjustment provision (AAP) pursuant to C.R.S. § 24-51-413.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)

General Information about the Pension Plan (Continued)

Eligible benefit recipients under the PERA benefit structure who began membership on or after January 1, 2007, will receive the lessor of an annual increase of 1.25 percent or the average of the Consumer Price Index for Urban Wage Earners and Clerical Workers for the prior calendar year, not to exceed 10 percent of PERA's Annual Increase Reserve (AIR) for the SCHDTF. The AAP may raise or lower the aforementioned annual increase by up to 0.25 percent 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.

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, 2021: 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 10.00 percent of their PERA-includable salary during the period of July 1, 2020 through June 30, 2021. Employer contribution requirements are summarized in the table below:

	July 1, 2020 Through June 30, 2021
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).

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)

General Information about the Pension Plan (Continued)

As specified in C.R.S. § 24-51-414, the State is required to contribute \$225 million (actual dollars) each year to PERA starting on July 1, 2018. 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. House Bill (HB) 20-1379 suspended the \$225 million (actual dollars) direct distribution payable on July 1, 2020 for the State's 2020-21 fiscal year.

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 \$435,981 for the year ended June 30, 2021.

The net pension liability for the SCHDTF was measured as of December 31, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2019. Standard update procedures were used to roll-forward the total pension liability to December 31, 2020. The School's proportion of the net pension liability was based on the School's contributions to the SCHDTF for the calendar year 2020 relative to the total contributions of participating employers and the State as a nonemployer contributing entity.

Due to the aforementioned suspension of the July 1, 2020, direct distribution payment, the nonemployer contributing entity's proportion is zero percent. Pursuant to C.R.S. § 24-51-414, the direct distribution payment from the State of Colorado is to recommence annually starting on July 1, 2021. 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.

At June 30, 2021, the School reported a liability of \$9,659,478 for its proportionate share of the net pension liability. 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:

School's proportionate share of the net pension liability	\$9,659,478
The State's proportionate share of the net pension liability as a nonemployer contributing entity associated with the School	-
Total	\$9,659,478

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 December 31, 2020, the School's proportion was .0639 percent, which was an increase of .0204 percent from its proportion measured as of December 31, 2019.

For the year ended June 30, 2021, the School recognized pension income of \$1,475,087 and revenue of \$0 for support from the State as a nonemployer contributing entity. At June 30, 2021, the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$530,740	N/A
Changes of assumptions or other inputs	\$929,212	\$1,623,676
Net difference between projected and actual earnings on pension plan investments	N/A	\$2,126,271
Changes in proportion and differences between contributions recognized and proportionate share of contributions	\$3,283,827	\$1,597,635
Contributions subsequent to the measurement date	\$408,894	N/A
Total	\$5,152,673	\$5,347,582

\$408,894 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, 2022. 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:	
2022	(\$1,599,701)
2023	\$1,056,792
2024	\$274,538
2025	(\$335,431)

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 total pension liability in the December 31, 2019 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

Actuarial cost method	Entry age
Price inflation	2.40%
Real wage growth	1.10%
Wage inflation	3.50%
Salary increases, including wage inflation	3.50%-9.70%
Long-term investment rate of return, net of pension plan investment expenses, including price inflation	7.25%
Discount rate	7.25%
Post-retirement benefit increases:	
PERA benefit structure hired prior to 1/1/07	1.25%

and DPS benefit structure (compounded annually)

PERA benefit structure hired after 12/31/06¹ Financed by the AIR

¹Post-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.

Healthy mortality assumptions for active members were based on the RP-2014 White Collar Employee Mortality Table, a table specifically developed for actively working people. To allow for an appropriate margin of improved mortality prospectively, the mortality rates incorporate a 70 percent factor applied to male rates and a 55 percent factor applied to female rates.

Post-retirement non-disabled mortality assumptions were based on the RP-2014 White Collar Healthy Annuitant Mortality Table, adjusted as follows:

- Males: Mortality improvement projected to 2018 using the MP-2015 projection scale, a 93 percent factor applied to rates for ages less than 80, a 113 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.
- Females: Mortality improvement projected to 2020 using the MP-2015 projection scale, a 68 percent factor applied to rates for ages less than 80, a 106 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.

The mortality assumption for disabled retirees was based on 90 percent of the RP-2014 Disabled Retiree Mortality Table.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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)

The actuarial assumptions used in the December 31, 2019, valuation were based on the results of the 2016 experience analysis for the periods January 1, 2012, through December 31, 2015, as well as, the October 28, 2016, actuarial assumptions workshop and were adopted by PERA's Board during the November 18, 2016, Board meeting.

Based on the 2020 experience analysis, dated October 28, 2020, for the period January 1, 2016, through December 31, 2019, revised economic and demographic assumptions were adopted by PERA's Board on November 20, 2020, and were effective as of December 31, 2020. The assumptions shown below were reflected in the roll forward calculation of the total pension liability from December 31, 2019, to December 31, 2020.

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 investment expenses, including price inflation	7.25%
Discount rate	7.25%
Post-retirement benefit increases:	
PERA benefit structure hired prior to 1/1/07 and DPS benefit structure (compounded annually)	1.25%
PERA benefit structure hired after 12/31/061	Financed by the AIR

¹Post-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.

Salary scale assumptions were revised to align with revised economic assumptions and to more closely reflect actual experience.

Rates of termination/withdrawal, retirement, and disability were revised to more closely reflect actual experience.

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

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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

- **Males:** 112 percent of the rates prior to age 80 and 94 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 83 percent of the rates prior to age 80 and 106 percent of the rates for ages 80 and older, 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 percent of the rates for all ages, with generational projection using scale MP-2019.
- **Females:** 105 percent 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 percent of the rates for all ages with generational projection using scale MP-2019.

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

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. As a result of the November 20, 2020, PERA Board meeting, the following economic assumptions were changed, effective December 31, 2020:

- Price inflation assumption decreased from 2.40 percent per year to 2.30 percent per year.
- Real rate of investment return assumption increased from 4.85 percent per year, net of investment expenses to 4.95 percent per year, net of investment expenses.
- Wage inflation assumption decreased from 3.50 percent per year to 3.00 percent per year.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)]

1

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

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 percent 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:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of
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 ¹	6.00%	4.70%
Total	100.00%	

Opportunity Fund's name changed to Alternatives, effective January 1, 2020.

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 percent.

Discount rate. The discount rate used to measure the total pension liability was 7.25 percent. 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 percent.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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)

- Employee contributions were assumed to be made at the member contribution rates
 in effect for each year, including the scheduled increases in SB 18-200. Employee
 contributions for future plan members were used to reduce the estimated amount of
 total service costs for future plan members.
- 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. Employer contributions also include current and estimated future AED and SAED, until the actuarial value funding ratio reaches 103 percent, at which point the AED and SAED will each drop 0.50 percent 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. HB 20-1379 suspended the \$225 million (actual dollars) direct distribution payable on July 1, 2020, for the State's 2020-21 fiscal year.
- 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 position and the subsequent AIR benefit payments were estimated and included in the projections.
- Benefit payments and contributions were assumed to be made at the middle of the year.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 percent on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25 percent. 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 percent, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Proportionate share of the net pension liability	\$13,176,319	\$9,659,478	\$6,728,790

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

NOTE 8: DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN

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, 2021

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

General Information about the OPEB Plan

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. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. Title 24, Article 51, Part 12 of the C.R.S., as amended, 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 from time to time by the Colorado General Assembly. PERA issues a publicly available comprehensive annual financial report (Annual Report) 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 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, 2021

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 percent 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 subsidy, in each case, is for retirees with retirement benefits based on 20 or more years of service credit. There is a 5 percent 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, 2021

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

General Information about the OPEB Plan (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 percent 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 \$37,530 for the year ended June 30, 2021.

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

At June 30, 2021, the School reported a liability of \$351,091 for its proportionate share of the net OPEB liability. The net OPEB liability for the HCTF was measured as of December 31, 2020, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2019. Standard update procedures were used to roll-forward the total OPEB liability to December 31, 2020. The School's proportion of the net OPEB liability was based on the School's contributions to the HCTF for the calendar year 2020 relative to the total contributions of participating employers to the HCTF.

At December 31, 2020, the School's proportion was .0369 percent, which was an increase of .0089 percent from its proportion measured as of December 31, 2019.

For the year ended June 30, 2021, the School recognized OPEB expense of \$26,677.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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)

At June 30, 2021, the School reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of	<u>Deferred Inflows of</u>
	<u>Resources</u>	<u>Resources</u>
Difference between expected and actual experience	\$932	\$77,187
Changes of assumptions or other inputs	\$2,623	\$21,529
Net difference between projected and actual earnings on OPEB plan investments	N/A	\$14,346
Changes in proportion and differences between contributions recognized and proportionate share of		
contributions	\$96,279	\$91,860
Contributions subsequent to the measurement date	\$19,956	N/A
Total	\$ 119,790	\$204,922

\$19,956 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, 2022. 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:	
2022	(\$25,381)
2023	(\$23,374)
2024	(\$31,796)
2025	(\$30,729)
2026	\$5,647
Thereafter	\$545

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 total OPEB liability in the December 31, 2019 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

Actuarial cost method	Entry age
Price inflation	2.40%
Real wage growth	1.10%
Wage inflation	3.50%

Salary increases, including wage inflation 3.50% in aggregate

Long-term investment rate of return, net of OPEB 7.25%

plan investment expenses, including price inflation

Discount rate 7.25%

Health care cost trend rates

PERA benefit structure:

Service-based premium subsidy 0.00%

PERACare Medicare plans 8.10% in 2020, gradually

decreasing to 4.50% in

2029

Medicare Part A premiums 3.50% in 2020, gradually

increasing to 4.50% in

2029

DPS benefit structure:

Service-based premium subsidy 0.00%
PERACare Medicare plans N/A
Medicare Part A premiums N/A

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, 2019, valuation, the following monthly costs/premiums (actual dollars) are assumed for 2020 for the PERA Benefit Structure:

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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)

	Initial Costs for Members without Medicare Part A			
Medicare Plan	Monthly Cost	Monthly Premium	Monthly Cost Adjusted to	
Medicare Advantage/Self- Insured Rx	\$588	\$227	\$550	
Kaiser Permanente Medicare Advantage HMO	621	232	586	

The 2020 Medicare Part A premium is \$458 (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, 2019, 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, 2021

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 total OPEB liability are summarized in the table below:

Year	PERACare Medicare Plans	Medicare Part A
2020	8.10%	3.50%
2021	6.40%	3.75%
2022	6.00%	3.75%
2023	5.70%	3.75%
2024	5.50%	4.00%
2025	5.30%	4.00%
2026	5.10%	4.00%
2027	4.90%	4.25%
2028	4.70%	4.25%
2029+	4.50%	4.50%

Mortality assumptions used in the December 31, 2019 valuation for the determination of the total pension liability for each of the Division Trust Funds as shown below were applied, as applicable, in the determination of the total OPEB liability for the HCTF. Affiliated employers of the State, School, Local Government, and Judicial Divisions participate in the HCTF.

Healthy mortality assumptions for active members were based on the RP-2014 White Collar Employee Mortality Table, a table specifically developed for actively working people. To allow for an appropriate margin of improved mortality prospectively, the mortality rates incorporate a 70 percent factor applied to male rates and a 55 percent factor applied to female rates.

Post-retirement non-disabled mortality assumptions for the State and Local Government Divisions were based on the RP-2014 Healthy Annuitant Mortality Table, adjusted as follows:

- Males: Mortality improvement projected to 2018 using the MP-2015 projection scale, a 73 percent factor applied to rates for ages less than 80, a 108 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.
- **Females:** Mortality improvement projected to 2020 using the MP-2015 projection scale, a 78 percent factor applied to rates for ages less than 80, a 109 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 School and Judicial Divisions were based on the RP-2014 White Collar Healthy Annuitant Mortality Table, adjusted as follows:

- Males: Mortality improvement projected to 2018 using the MP-2015 projection scale, a 93 percent factor applied to rates for ages less than 80, a 113 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.
- Females: Mortality improvement projected to 2020 using the MP-2015 projection scale, a 68 percent factor applied to rates for ages less than 80, a 106 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.

The mortality assumption for disabled retirees was based on 90 percent of the RP-2014 Disabled Retiree Mortality Table.

The actuarial assumptions used in the December 31, 2019, valuation were based on the results of the 2016 experience analysis for the period January 1, 2012, through December 31, 2015, as well as the October 28, 2016, actuarial assumptions workshop and were adopted by PERA's Board during the November 18, 2016, Board meeting.

Based on the 2020 experience analysis, dated October 28, 2020, and November 4, 2020, for the period of January 1, 2016, through December 31, 2019, revised economic and demographic assumptions were adopted by PERA's Board on November 20, 2020, and were effective as of December 31, 2020. The assumptions shown below were reflected in the roll forward calculation of the total OPEB liability from December 31, 2019, to December 31, 2020.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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)

Trust Fund

	Trust Tund				
	State Division	School Division	Local Government Division	Judicial Division	
Actuarial cost method	Entry age	Entry age	Entry age	Entry age	
Price inflation	2.30%	2.30%	2.30%	2.30%	
Real wage growth	0.70%	0.70%	0.70%	0.70%	
Wage inflation	3.00%	3.00%	3.00%	3.00%	
Salary increases, including wage inflation	n:				
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%1	N/A	

¹ C.R.S. § 24-51-101 (46), as amended, expanded the definition of "State Troopers" to include certain employees within the Local Government Division, effective January 1, 2020. See Note 4 of the Notes to the Financial Statements in PERA's 2020 Annual Report for more information.

The long-term rate of return, net of OPEB plan investment expenses, including price inflation and discount rate assumptions were 7.25 percent.

Rates of termination/withdrawal, retirement, and disability were revised to more closely reflect actual experience.

Mortality assumptions used in the roll forward calculations for the determination of the total pension liability for each of the Division Trust Funds as shown below were applied, as applicable, in the roll forward calculation for the HCTF, using a headcount-weighted basis.

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, 2021

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 percent of the rates prior to age 80 and 90 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 87 percent of the rates prior to age 80 and 107 percent 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 percent of the rates prior to age 80 and 94 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 83 percent of the rates prior to age 80 and 106 percent 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 percent of the rates for all ages, with generational projection using scale MP-2019.
- **Females:** 105 percent of the rates for all ages, with generational projection using scale MP-2019.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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

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

The mortality tables described above are generational mortality tables on a head-count weighted basis.

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

- 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 2020 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 the Board's actuary, as discussed above.

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. As a result of the November 20, 2020, PERA Board meeting, the following economic assumptions were changed, effective December 31, 2020:

- Price inflation assumption decreased from 2.40 percent per year to 2.30 percent per year.
- Real rate of investment return assumption increased from 4.85 percent per year, net of investment expenses to 4.95 percent per year, net of investment expenses.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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)

 Wage inflation assumption decreased from 3.50 percent per year to 3.00 percent per year.

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 percent 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:

¹The Opportunity Fund's name changed to Alternatives, effective January 1, 2020.

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 percent.

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 Trend Rates	Current Trend Rates	1% Increase in Trend Rates
Initial PERACare Medicare trend rate	7.10%	8.10%	9.10%
Ultimate PERACare Medicare trend rate	3.50%	4.50%	5.50%
Initial Medicare Part A trend rate	2.50%	3.50%	4.50%
Ultimate Medicare Part A trend rate	3.50%	4.50%	5.50%
Net OPEB Liability	\$342,016	\$351,091	\$361,655

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 total OPEB liability was 7.25 percent. 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, 2020, 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 percent.
- 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 make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25 percent on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25 percent.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

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 percent, as well as what the proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	1% Decrease	Current Discount	1% Increase
	(6.25%)	Rate (7.25%)	(8.25%)
Proportionate share of the net OPEB liability	\$402,181	\$351,091	\$307,438

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

NOTE 9: <u>COMMITMENTS AND CONTINGENCIES</u>

Modular Lease

In May 2014, the Academy entered into a non-cancelable operating lease agreement for one of its modular buildings. Monthly lease payments in the amount of \$2,710 are due beginning on July 1, 2014 through June 30, 2021. In addition, the lease includes an option to purchase the building at a cost of 10% of the original purchase price.

The Academy made lease payments under the terms of this agreement totaling \$32,517 during the year ended June 30, 2021.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE 9: COMMITMENTS AND CONTINGENCIES

Claims and Judgments

The School 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 School may be required to reimburse the grantor government. As of June 30, 2021, significant amounts of grant expenditures have not been audited, but the School believes that disallowed expenditures, if any, based on subsequent audits will not have a material effect on the overall financial position of the School.

Tabor Amendment

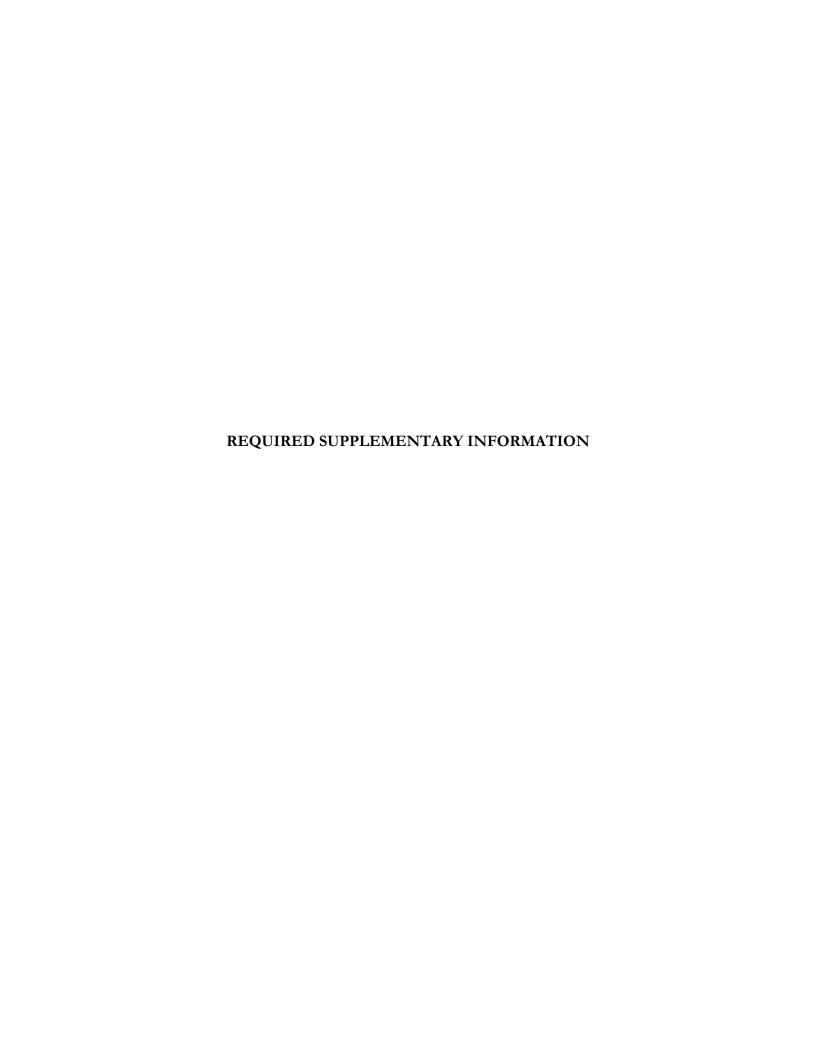
In November 1992, Colorado voters passed the Tabor Amendment to the State Constitution, which limits state and local government tax powers and imposes spending limitations. Fiscal year 1993 provides the basis for limits in future years to which may be applied allowable increases for inflation and student 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, 2021, the reserve of \$225,500 was recorded as a restriction of fund balance in the General Fund.

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

The net position of the governmental activities is in a deficit position in the amount of \$9,515,420 due to the School including its Net Pension Liability and Net OPEB liability per the requirements of GASB Statement Nos. 68 and 75.

NOTE 11: SUBSEQUENT EVENTS

Potential subsequent events were considered through October 19, 2021 It was determined that no events were required to be disclosed through this date.



BUDGETARY COMPARISON SCHEDULE GENERAL FUND

Year Ended June 30, 2021

	2021				
				VARIANCE	
	ORIGINAL	FINAL		Positive	2020
	BUDGET	BUDGET	ACTUAL	(Negative)	ACTUAL
REVENUES					
Local Sources					
Per Pupil Operating Revenue	\$ 6,258,902	\$ 6,720,310	\$ 6,840,198	\$ 119,888	\$ 6,969,843
Mill Levy Funding	266,365	262,256	262,157	(99)	353,152
Charges for Services	280,000	280,000	356,315	76,315	269,094
Tuition	82,500	82,500	-	(82,500)	-
Grants and Donations	10,000	10,000	77,277	67,277	53,558
Other Revenue	10,000	107,652	47,807	(59,845)	336,010
State and Federal Sources					
Grants and Donations	416,968	1,168,721	1,169,800	1,079	561,457
TOTAL REVENUES	7,324,735	8,631,439	8,753,554	122,115	8,543,114
EXPENDITURES					
Salaries	3,702,032	3,816,000	4,014,135	(198,135)	3,726,498
Employee Benefits	1,273,225	1,299,044	1,082,922	216,122	1,291,524
Purchased Services	849,310	954,119	737,987	216,132	692,637
Supplies and Materials	434,775	739,139	714,438	24,701	688,854
Property	29,000	1,429,823	653,287	776,536	10,059,081
Other	149,850	349,850	6,855	342,995	8,672
Debt Service					
Principal	400,000	400,000	400,000	-	385,000
Interest	933,661	933,661	932,237	1,424	945,273
Contingency	25,000	25,000		25,000	<u> </u>
TOTAL EXPENDITURES	7,796,853	9,946,636	8,541,861	1,404,775	17,797,539
NET CHANGE IN FUND					
BALANCES	(472,118)	(1,315,197)	211,693	1,526,890	(9,254,425)
FUND BALANCE, Beginning	12,799,353	3,544,928	3,544,928		12,799,353
FUND BALANCE, Ending	\$ 12,327,235	\$ 2,229,731	\$ 3,756,621	\$ 1,526,890	\$ 3,544,928

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

Years Ended December 31,

	2013	2014	2015	2016	2017	2018	2019	2020
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%
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
State of Colorado Proportionate Share of the Net Pension Liability associated with the School				-		1,420,993	1,041,752	-
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	21,657,511 11,813,219		9,659,478
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	\$ 3,416,768
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%	282.7%
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%

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	
Statutorily required contributions	\$ 389,625	\$ 419,671	\$ 494,423	\$ 566,205	\$ 596,328	\$ 634,319	\$ 649,791	\$ 768,981	
Contributions in relation to the Statutorily required contributions	389,625	419,671	494,423	566,205	596,328	634,319	649,791	768,981	
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	\$ 3,679,344	
Contributions as a percentage of covered payroll	17.00%	17.90%	18.75%	19.40%	18.88%	19.13%	19.38%	20.90%	

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

Years Ended December 31,

	2016	2017	2018	2019	2020	
School's proportionate share of the Net Pension Liability	0.035%	0.038%	0.038%	0.028%	0.037%	
School's proportionate share of the Net Pension Liability	\$ 454,661	\$ 494,567	\$ 519,029	\$ 315,517	\$ 351,091	
School's covered payroll	\$ 2,768,953	\$ 3,089,503	\$ 3,158,286	\$ 2,524,020	\$ 3,416,768	
School's proportionate share of the Net Pension Liability as a percentage of its covered payroll	16.4%	16.0%	16.4%	12.5%	10.3%	
Plan fiduciary net position as a percentage of the total pension liability	16.72%	17.53%	17.03%	24.49%	24.49%	

SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS HEALTH CARE TRUST FUND

Years Ended June 30,

	2017		2018		2019		2020		2021	
Statutorily required contributions	\$	29,763	\$	32,215	\$	33,822	\$	34,200	\$	37,530
Contributions in relation to the Statutorily required contributions		29,763		32,215		33,822		34,200		37,530
Contribution deficiency (excess)	\$	_	\$	_	\$	_	\$		\$	_
School's covered payroll	\$ 2	2,917,962	\$ 3	3,158,286	\$ 3	,315,840	\$ 3	,352,897	\$ 3	,679,344
Contributions as a percentage of covered payroll		1.02%		1.02%		1.02%		1.02%		1.02%