Financial Statements with Independent Auditor's Report

June 30, 2023



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Independent Auditor's Report

Board of Directors Montessori del Mundo Aurora, Colorado

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities and each major fund of Montessori del Mundo (the School), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the governmental activities, and each major fund of the School, as of June 30, 2023, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the School and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

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

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In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the School's ability to continue as a going concern for one year after the date that the financial statements are issued.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether
 due to fraud or error, and design and perform audit procedures responsive to those risks.
 Such procedures include examining, on a test basis, evidence regarding the amounts and
 disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing
 an opinion on the effectiveness of the School's internal control. Accordingly, no such
 opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the School's ability to continue as a going concern for a reasonable period of time.

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



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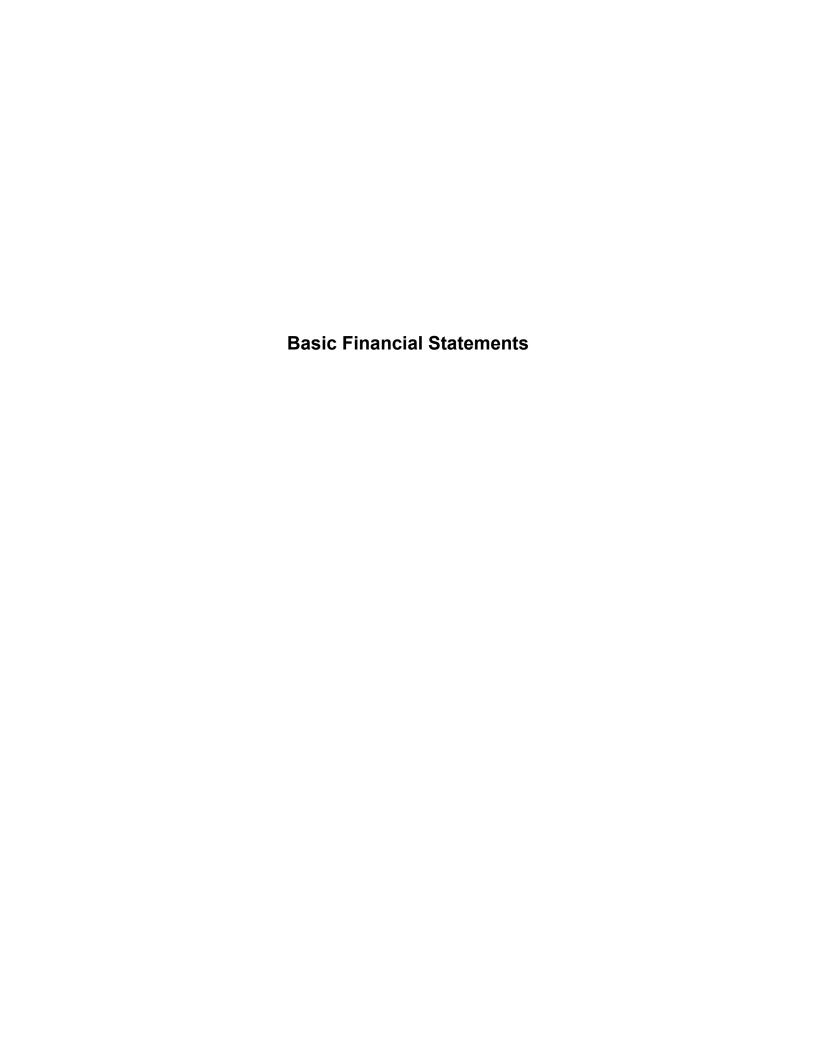
Required Supplementary Information

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

Hila & Company.pc

Englewood, Colorado October 13, 2023





Montessori del Mundo Statement of Net Position June 30, 2023

	Governmental Activities
Assets Cash	\$ 1,148,345
Restricted Cash	5,225
Accounts Receivable	49,279
Grants Receivable	181,690
Prepaid Expenses	33,257
Deposits	10,000
Capital Assets, Net of Accumulated Depreciation	440,648
Total Assets	1,868,444
Deferred Outflows of Resources	
Pensions, Net of Accumulated Amortization	813,514
OPEB, Net of Accumulated Amortization	62,231
Total Deferred Outflows of Resources	875,745
Liabilities	
Accounts Payable	239,933
Accrued Liabilities	7,467
Accrued Salaries and Benefits	183,990
Unearned Revenues	15,026
Noncurrent Liabilities	
Due Within One Year	5,954
Net Pension Liability	3,966,696
Net OPEB Liability	135,116
Total Liabilities	4,554,182
Deferred Inflows of Resources	
Pensions, Net of Accumulated Amortization	364,360
OPEB, Net of Accumulated Amortization	48,464
Total Deferred Inflows of Resources	412,824
Net Position	
Net Investment in Capital Assets	434,694
Restricted for:	
Capital Outlay	5,225
Emergencies	118,000
Unrestricted	(2,780,736)
Total Net Position	\$(2,222,817)

Statement of Activities For the Year Ended June 30, 2023

				_	_			et (Expense) Revenue and			
				Program Revenues				Change in			
				Operating Charges Grants and				Net Position Sovernmental			
Functions/Programs		Expenses		or Services		ontributions		Activities			
Primary Government		<u> Ехропосо</u>		01 001 11000		ontributions		71011711100			
Governmental Activities											
Instruction	\$	3,026,084	\$	199,483	\$	1,188,006	\$	(1,638,595)			
Supporting Services		2,290,509		-		149,613		(2,140,896)			
Interest on Long-Term Debt	_	1,245	_	-	_	-	_	(1,245)			
Total Primary Government	\$ <u></u>	5,317,838	\$	199,483	\$_	1,337,619	. <u>-</u>	(3,780,736)			
	Ger	neral Revenu	es								
	Р		2,690,981								
	M	lill Levy Fundi	ng					232,230			
	Α	Additional At-Risk Funding									
	С	apital Constru	ıction					97,730			
	0	Other									
		_	3,043,346								
	Cha		(737,390)								
	Net	Position, Be	ginnin	ng of Year			_	(1,485,427)			
	Net	Position, En	d of Y	'ear			\$_	(2,222,817)			

Balance Sheet Governmental Fund June 30, 2023

Manager 1		General
Assets Cash	\$	1 1/0 2/5
Restricted Cash	φ	1,148,345 5,225
Accounts Receivable		49,279
Grants Receivable		181,690
Prepaid Expenses		33,257
Deposits		10,000
Total Assets	\$ <u></u>	1,427,796
Liabilities and Fund Balance		
Liabilities Accounts Payable	\$	239,933
Accounts Fayable Accrued Liabilities	φ	7,467
Accrued Salaries and Benefits		183,990
Unearned Revenues		15,026
Total Liabilities	_	446,416
	_	
Fund Balance		
Nonspendable		
Prepaid Expenses		33,257
Deposits		10,000
Restricted for:		E 00E
Capital Outlay Emergencies		5,225 118,000
Assigned for Special Education		27,050
Unrestricted, Unassigned		787,848
Total Fund Balance	_	981,380
Total Fulla Bulailio	_	001,000
Total Liabilities and Fund Balance	\$ <u></u>	1,427,796
Amounts Reported for Governmental Activities in the		
Statement of Net Position are Different Because:		
Total Fund Balance of the Governmental Fund	\$	981,380
Capital assets used in governmental activities are not financial resources and,		
therefore, are not reported in governmental funds.		440,648
Long-term liabilities and related items are not due and payable in the current		
year and, therefore, are not reported in governmental funds.		
Loan payable		(5,954)
Net pension liability		(3,966,696)
Pension-related deferred outflows of resources		813,514
Pension-related deferred inflows of resources		(364,360)
Net OPEB liability		(135,116)
OPEB-related deferred outflows of resources		62,231
OPEB-related deferred inflows of resources	_	(48,464)
Total Net Position of Governmental Activities	\$	(2,222,817)
	=	

Statement of Revenues, Expenditures and Changes in Fund Balance Governmental Fund For the Year Ended June 30, 2023

	General
Revenues	
Local Sources	\$ 329,742
State Sources	3,613,612
Federal Sources	599,734
Total Revenues	4,543,088
Expenditures	
Instruction	2,761,411
Supporting Services	2,107,265
Debt Service	
Principal	34,700
Interest	1,245
Total Expenditures	4,904,621
Net Change in Fund Balance	(361,533)
Fund Balance, Beginning of Year	1,342,913
Fund Balance, End of Year	\$981,380_

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balance of the Governmental Fund to the Statement of Activities For the Year Ended June 30, 2023

Amounts Reported for Governmental Activities in the Statement of Activities are Different Because:

Net Change in Fund Balance of the Governmental Fund	\$ (361,533)
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation or amortization expense.	
Capital Outlay	11,115
Depreciation Expense	(96,466)
Repayment of debt principal is an expenditure in governmental funds, but the repayment reduces long-term liabilities in the statement of net position and does not affect the statement of activities.	
Debt Principal Repayment	34,700
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds. This includes changes in the following:	
Net pension liability	(1,283,351)
Pension-related deferred outflows of resources	309,092
Pension-related deferred inflows of resources	664,678
Net OPEB liability	(5,295)
OPEB-related deferred outflows of resources	(8,042)
OPEB-related deferred inflows of resources	(2,288)
Change in Net Position of Governmental Activities	\$ (737,390)

Notes to Financial Statements June 30, 2023

Note 1: Summary of Significant Accounting Policies

Montessori del Mundo (the School) was organized pursuant to the Colorado Charter Schools Act to form and operate a charter school. Effective July 1, 2021, the School entered into an extension with the Colorado Charter School Institute (the Institute) to authorize the School for an additional term of three years, through June 30, 2024. The School began operations in the Fall of 2014.

The accounting policies of the School conform to generally accepted accounting principles as applicable to governmental entities. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. Following is a summary of the more significant policies.

Reporting Entity

The financial reporting entity consists of the School, organizations for which the School is financially accountable, and organizations that raise and hold economic resources for the direct benefit of the School. All funds, organizations, institutions, agencies, departments, and offices that are not legally separate are part of the School. Legally separate organizations for which the School is financially accountable are considered part of the reporting entity. Financial accountability exists if the School appoints a voting majority of the organization's governing board and is able to impose its will on the organization, or if the organization has the potential to provide benefits to, or impose financial burdens on, the School.

The School includes the Montessori del Mundo Building Corporation (the Corporation) within its reporting entity. The Corporation is a non-profit entity organized for the exclusive purpose of acquiring, leasing, constructing, improving, equipping, and financing various facilities, land, equipment, and other improvements in connection with the property leased to the School. The Corporation has no financial balances or transactions outside of those reported by the School, and therefore, is not reported separately in the financial statements. The Corporation does not issue separate financial statements.

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 activities of the School. *Governmental activities*, which normally are supported by taxes and 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 revenues not properly included among program revenues are reported instead as *general revenues*.

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

Notes to Financial Statements June 30, 2023

Note 1: Summary of Significant Accounting Policies (Continued)

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 year or soon enough thereafter to pay liabilities of the current year. For this purpose, the School considers revenues to be available if they are collected within 60 days of the end of the current year. Intergovernmental revenues, grants, and interest associated with the current year are considered to be susceptible to accrual and so have been recognized as revenues of the current year. All other revenues are considered to be measurable and available only when cash is received by the School. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due.

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

The School reports the following major governmental fund:

General Fund - This fund is the general operating fund of the School. It is currently used to account for all financial activities of the School.

Assets, Liabilities and Net Position/Fund Balance

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

Deposits - The School has provided a security deposit for an operating lease (See Note 7).

Capital Assets - Capital assets are reported in the government-wide financial statements. Capital assets are defined as assets with an initial, individual cost of \$5,000 or more 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 the acquisition value on the date of donation.

Notes to Financial Statements June 30, 2023

Note 1: Summary of Significant Accounting Policies (Continued)

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

Capital assets are amortized or depreciated using the straight-line method over the life of the related lease agreement or the estimated useful lives, as follows:

Equipment 10 years Leasehold Improvements 10 years

Accrued Salaries and Benefits - Salaries and benefits of certain contractually employed personnel are paid over a twelve-month period from August to July but are earned during a school year of approximately nine to ten months. The salaries and benefits earned, but unpaid, are reported as a liability of the General Fund.

Unearned Revenues - Unearned revenues include grants received before eligibility requirements established by the provider have been met.

Long-Term Debt - In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities. In the governmental fund financial statements, the face amount of debt issued is reported as other financing sources. Issuance costs are reported as current expenses or expenditures.

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.

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's 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 Financial Statements June 30, 2023

Note 1: Summary of Significant Accounting Policies (Continued)

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

Net Position/Fund Balance - In the government-wide and fund financial statements, net position and fund balance are restricted when constraints placed on the use of resources are externally imposed. The Board of Directors is authorized to establish a fund balance commitment through passage of a resolution and may assign fund balances to a specific purpose through an informal action.

The School has not established a formal policy for its use of restricted and unrestricted fund balances. However, if both restricted and unrestricted fund balances are available for a specific purpose, the School uses restricted fund balance first, followed by committed, assigned and unassigned balances.

Risk Management

The School is exposed to various risks of loss related to torts; theft or damage to and destruction of assets; injuries to employees; and natural disasters. The School carries commercial insurance for these risks of loss.

Prior Period Adjustments

The School received ELG grants in prior years and spent grant funds which were recognized as miscellaneous revenues in prior years. During the year ended June 30, 2023, the School spent grant funds meeting the revenue recognition requirements of GASB 33, *Accounting and Financial Reporting for Nonexchange Transactions*. The financial impact for the changes in fund effects on the financial statement opening balances of the Special Revenue Fund are summarized as follows:

Fund Balance Sheet	As Originally Stated Balance 6/30/22	Unearned Revenue Adjustments	As Restated Balance 6/30/22
Fund Balance	\$1,405,493	\$(62,580)	\$1,342,913

Subsequent Events

The School has evaluated subsequent events through October 12, 2023, the date the financial statements were available to be issued.

Notes to Financial Statements June 30, 2023

Note 2: Cash and Investments

The School's cash at June 30, 2023, consisted of the following:

Bank Deposits Cash Held by Third Parties	\$ 	1,148,345 5,225
Total	\$ <u></u>	1,153,570
Cash is reported in the financial statements as follows:		
Cash Restricted Cash	\$	1,148,345 5,225
Total	\$	1,153,570

Deposits

The Colorado Public Deposit Protection Act (PDPA) requires all local government entities to deposit cash in eligible public depositories. Eligibility is determined by State regulations. Amounts on deposit in excess of federal insurance levels must be collateralized by eligible collateral as determined by the PDPA. The financial institution is allowed 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 uninsured public deposits as a group. The market value of the collateral must be at least equal to 102% of the uninsured deposits. At June 30, 2023, the School had bank deposits of \$894,557 collateralized with securities held by the financial institution's agent but not in the School's name.

Investments

The School is required to comply with State statutes which specify investment instruments meeting defined rating, maturity, and concentration risk criteria in which local governments may invest, which include the following. State statutes do not address custodial risk.

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

Notes to Financial Statements June 30, 2023

Note 2: Cash and Investments (Continued)

Investments (Continued)

Interest Rate Risk - State statutes generally limit the maturity of investment securities to five years from the date of purchase unless the governing board authorizes the investment for a period in excess of five years.

Credit Risk - State statutes limit certain investments to those with specified ratings from nationally recognized statistical rating organizations, depending on the type of investment.

Concentration of Credit Risk - State statutes do not limit the amount the School may invest in a single issuer, except for corporate securities.

The School has no investments at June 30, 2023.

Restricted Cash

At June 30, 2023, the Charter Schools Development Corporation held School deposits of \$5,225, which are restricted for capital outlay as specified by the related loan agreement (See Note 2).

Note 3: Capital Assets

Capital asset activity for the year ended June 30, 2023, is summarized below.

Governmental Activities Capital Assets, <i>Being Depreciated</i>	 Balance 6/30/22		Additions	Deletions		Balance 6/30/23
Equipment .	\$ 11,805	\$	-	\$ -	\$	11,805
Leasehold Improvements Accumulated Depreciation	886,188 (371,994)		11,115 (96,466)	-		897,303 (468,460)
Total Capital Assets, Being Depreciated	\$ 525,999	\$_	(85,351)	\$ 	\$_	440,648

Depreciation expense was charged to the supporting services program.

Note 4: Long-Term Debt

Following is a summary of long-term debt transactions for the year ended June 30, 2023:

Governmental Activities		Balance 6/30/22		Additions	 Payments		Balance 6/30/23		Due Within One Year
CSDC Loan	\$_	40,654	\$_	_	\$ (34,700)	\$_	5,954	\$_	5,954
	\$_	40,654	\$_	-	\$ (34,700)	\$	5,954	\$_	5,954

Notes to Financial Statements June 30, 2023

Note 4: Long-Term Debt (Continued)

In November 2015, the School entered into a loan agreement with the Charter Schools Development Corporation (CSDC) in the amount of \$300,000. Loan proceeds were used for improvements to the School's facilities. In addition, the School deposited \$112,927 with CSDC to supplement the project. The loan bears interest at 7% per annum. Monthly principal and interest payments of \$3,483 commenced on September 30, 2016, the loan was refinanced during fiscal year 2022 and matures in fiscal year 2024.

Future debt service requirements for the loan are as follows:

Year Ended June 30,		Principal	Interest			Total		
2024	\$	5,954	\$	37	\$	5,991		
Total	\$_	5,954	\$	37	\$	5,991		

Note 5: Defined Benefit Pension Plan

General Information

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

Benefits provided as of December 31, 2022 - PERA provides retirement, disability, and survivor benefits. Retirement benefits are determined by the amount of service credit earned and/or purchased, highest average salary, the benefit structure(s) under which the member retires, the benefit option selected at retirement, and age at retirement. Retirement eligibility is specified in tables set forth at C.R.S. § 24-51-602, 604, 1713, and 1714.

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

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

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

General Information (Continued)

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

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

In all cases the service retirement benefit is limited to 100 percent of highest average salary and 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.

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

Disability benefits are available for eligible employees once they reach five years of earned service credit and are determined to meet the definition of a disability. The disability benefit amount is based on the lifetime retirement benefit formula(s) shown above considering a minimum of 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) in place under which service credit was obtained, and the qualified survivor(s) who will receive the benefits.

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

General Information (Continued)

Contributions provisions as of June 30, 2023 - 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 11.00% of their PERA-includable salary during the period of July 01, 2022 through June 30, 2023. The School's contribution rate was 21.40% of covered salaries for July 01, 2022 through June 30, 2023. However, a portion of the School's contribution (1.02% of covered salaries) is allocated to the Health Care Trust Fund (See Note 6). Contribution rates for the SCHDTF are expressed as a percentage of salary as defined in C.R.S. § 24-51-101(42).

Employer contributions are recognized by the SCHDTF in the period in which the compensation becomes payable to the member and the School is statutorily committed to pay the contributions to the SCHDTF. Employer contributions recognized by the SCHDTF from the School were \$340,169, for the year ended June 30, 2023.

For purposes of GASB 68 paragraph 15, a circumstance exists in which a nonemployer contributing entity is legally responsible for making contributions to the SCHDTF and is considered to meet the definition of a special funding situation. As specified in C.R.S. § 24-51-414, the State is required to contribute \$225 million (actual dollars) direct distribution each year to PERA starting on July 1, 2018. 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) 22-1029, instructed the State treasurer to issue an additional direct distribution to ERA in the amount of \$380 million (actual dollars), upon enactment. The July 1, 2023, payment is reduced by \$190 million (actual dollars) to \$35 million (actual dollars). The July 1, 2024, payment will not be reduced due to PERA's negative investment return in 2022. Senate Bill (SB) 23-056, enacted June 2, 2023, requires an additional direct distribution of approximately \$14.5 million (actual dollars), for a total of approximately \$49.5 million (actual dollars) to be contributed July 1, 2023.

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

The net pension liability for the SCHDTF was measured at December 31, 2022, and the total pension liability (TPL) used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2021. Standard update procedures were used to roll forward the TPL to December 31, 2022. The School proportion of the net pension liability was based on the School contributions to the SCHDTF for the calendar year, 2022 relative to the total contributions of participating employers and State as a nonemployer contributing entity.

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

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

At June 30, 2023, the School reported a liability of 3,966,696, for its proportionate share of the net pension liability that reflected an increase for support from the State as a nonemployer contributing entity. The amount recognized by the School as its proportionate share of the net pension liability, the related support from the State as a nonemployer contributing entity, and the total portion of the net pension liability that was associated with the School were as follows:

School Proportionate share of net pension liability	\$ 5,122,635
The State's proportionate share of net pension liability as a	
nonemployer contributing entity associated with the School	 (1,155,939)
Proportionate share of the net pension liability	\$ 3,966,696

At December 31, 2022, the School's proportion was 0.0217837022%, which was a decrease of 0.0012743113% from its proportion measured at December 31,2021.

For the year ended June 30, 2023, the School recognized pension expense of \$530,571 and benefit of \$135,931 for support from the State as a nonemployer contributing entity. At June 30, 2023, 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
Differences between expected and actual experience	\$	37,541	\$ -
Changes of assumptions and other inputs		70,263	-
Net difference between projected and actual			
earnings on plan investments		532,875	-
Changes in proportion		-	364,360
Contributions subsequent to the measurement date	-	172,835	<u>-</u> _
Total	\$	813,514	\$ 364,360

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

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

\$172,835 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 subsequent fiscal year. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year Ended June 30,	
2024	\$ (183,467)
2025	(25,963)
2026	175,801
2027	 309,948
Total	\$ 276,319

Actuarial Assumptions - The TPL in the December 31, 2021, actuarial valuation was determined using the following actuarial assumptions and other inputs.

Actuarial cost method	Entry Age
Price inflation	2.3%
Real wage growth	0.7%
Wage inflation	3.0%
Salary increases, including wage inflation	3.4% - 11.0%
Long-term investment rate of return, net of plan	
investment expenses, including price inflation	7.25%
Discount rate	7.25%
Future post-employment benefit increases:	
Hired prior to 1/1/2007	1.00%
Hired after 12/31/2006	Financed by AIR

The mortality tables described below are generational mortality tables developed on a benefitweighted basis.

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

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

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

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

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

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

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

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

The actuarial assumptions used in the December 31, 2021, valuation were based on the results of the 2020 experience analysis for the periods January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

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

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

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

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

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:

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

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

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

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

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

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

- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law for each year, including the scheduled increase in SB 18-200, required adjustments resulting from the 2018 and 2020 AAP assessments. Employer contributions also include the current and estimated future AED and SAED, until the actuarial value funding ratio reaches 103%, at which point, the AED and SAED will each drop 0.50% every year until they are zero. Additionally, estimated employer contributions reflect reductions for the funding of the AIR and retiree health care benefits. For future plan members, employer contributions were further reduced by the estimated amount of total service costs for future plan members not financed by their member contributions.
- As specified in law, the State, as a nonemployer contributing entity, will provide an annual direct distribution of \$225 million (actual dollars), commencing July 1, 2018, that is proportioned between the State, School, Judicial, and DPS Division Trust Funds based upon the covered payroll of each Division. The annual direct distribution ceases when all Division Trust Funds are fully funded.
- HB 22-1029, effective upon enactment in 2022, required the State treasurer to issue, in addition to the regularly scheduled \$225 million (actual dollars) direct distribution, a warrant to PERA in the amount of \$380 million (actual dollars). The July 1, 2023, direct distribution is reduced by \$190 million (actual dollars) to \$35 million (actual dollars). The July 1, 2024, direct distribution will not be reduced from \$225 million (actual dollars) due to PERA's negative investment return in 2022.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- The AIR balance was excluded from the initial FNP, as, per statute, AIR amounts cannot
 be used to pay benefits until transferred to either the retirement benefits reserve or the
 survivor benefits reserve, as appropriate. AIR transfers to the FNP and the subsequent
 AIR benefit payments were estimated and included in the projections.
- Benefit payments and contributions were assumed to be made at the middle of the year.

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

Notes to Financial Statements June 30, 2023

Note 5: Defined Benefit Pension Plan (Continued)

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

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

				Current	
	1%	% Decrease (6.25%)	Di	scount Rate (7.25%)	1% Increase (8.25%)
Proportionate share					
of the net pension liability	\$	5,191,040	\$_	3,966,696	\$ 944,243

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

Note 6: Postemployment Healthcare Benefits

General Information

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

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

General Information (Continued)

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

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

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

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

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

General Information (Continued)

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% 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.

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

Employer contributions are recognized by the HCTF in the period in which the compensation becomes payable to the member and the School is statutorily committed to pay the contributions. Employer contributions recognized by the HCTF from the School was \$, for the year ended June 30, 2023.

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred</u> Inflows of Resources Related to OPEB

At June 30, 2023, the School reported a liability of 135,116 for its proportionate share of the net OPEB liability. The net OPEB liability for the HCTF was measured at December 31, 2022, and the total OPEB liability (TOL) used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2021. Standard update procedures were used to roll forward the total OPEB liability to December 31, 2022. The School's proportion of the net OPEB liability was based on the School's contributions to the HCTF for the calendar year ended December 31, 2022, relative to the contributions of all participating employers to the HCTF.

At December 31, 2022, the School's proportion was 0.0165486292%, which was an increase of 0.0036795560% from its proportion measured at December 31, 2021.

For the year ended June 30, 2023, the School recognized OPEB expense of \$19,791. At June 30, 2023, the School reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	0	Deferred utflows of esources	In	eferred Iflows of esources
Differences between expected and actual experience	\$	17	\$	32,676
Changes of assumptions and other inputs		2,172		14,911
Net difference between projected and actual				
earnings on plan investments		8,254		-
Changes in proportion		42,366		877
Contributions subsequent to the measurement date		9,422		
Total	\$	62,231	\$	48,464

\$9,422 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 subsequent fiscal year. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized as OPEB expense as follows:

Year Ended June 30,	
2024	\$ (386)
2025	(846)
2026	6,182
2027	3,092
2028	(2,903)
Thereafter	(794)
Total	¢ 4245
Total	\$ <u>4,345</u>

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u> (Continued)

Actuarial Assumptions - The TOL in the December 31, 2021 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

Actuarial cost method	Entry age
Price inflation	2.3%
Real wage growth	0.7%
Wage inflation	3.5%
Salary increases, including wage inflation	3.4% - 11.0%
Long-term investment rate of return, net of plan	
investment expenses, including price inflation	7.25%
Discount rate	7.25%
Health care cost trend rates:	
PERA Benefit Structure	
Service-based premium subsidy	0.0%
PERACare Medicare plans	
6.5% in 2022 gradually decreasing to 4.5% in 2030	
Medicare Part A premiums:	
3.75% in 2022, gradually increasing to 4.5% in 2029	
DPS Benefit Structure	
Service-based premium subsidy	0.0%
PERACare Medicare plans	N/A
Medicare Part A premiums:	N/A

The TOL for the HCTF, as of the December 31, 2022, measurement date, was adjusted to reflect the disaffiliation, allowable under C.R.S. § 24-51-313, of Tri-County Health Department (TriCounty Health), effective December 31, 2022. As of the close of the 2022 fiscal year, no disaffiliation payment associated with Tri-County Health was received, and therefore no disaffiliation dollars were reflected in the FNP as of the December 31, 2022, measurement date.

Beginning January 1, 2022, the per capita health care costs are developed by plan option; based on 2022 premium rates for the UnitedHealthcare Medicare Advantage Prescription Drug (MAPD) PPO plan #1, the UnitedHealthcare MAPD PPO plan #2, and the Kaiser Permanente MAPD HMO plan. Actuarial morbidity factors are then applied to estimate individual retiree and spouse costs by age, gender, and health care cost trend. This approach applies for all members and is adjusted accordingly for those not eligible for premium-free Medicare Part A for the PERA benefit structure.

The 2022 Medicare Part A premium is \$499 (actual dollars) per month.

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)</u>

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, 2021, 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.

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

	PERACare	Medicare Part A
Year	Medicare Plans	Premiums
2022	6.50%	3.75%
2023	6.25%	4.00%
2024	6.00%	4.00%
2025	5.75%	4.00%
2026	5.50%	4.25%
2027	5.25%	4.25%
2028	5.00%	4.25%
2029	4.75%	4.50%
2030+	4.50%	4.50%

Mortality assumptions used in the December 31, 2021, valuation for the determination of the total pension liability for each of the Division Trust Funds as shown below are applied, as applicable, in the determination of the TOL for the HCTF, but developed using a headcount-weighted basis. Affiliated employers of the State, School, Local Government, and Judicial Divisions participate in the HCTF.

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u> (Continued)

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.

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

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

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

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

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

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

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)</u>

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

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

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

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

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

- Per capita health care costs in effect as of the December 31, 2021, valuation date for those PERACare enrollees under the PERA benefit structure who are expected to be age 65 and older ages and are not eligible for premium-free Medicare Part A benefits have been updated to reflect costs for the 2022 plan year.
- The December 31, 2021, valuation utilizes premium information as of January 1, 2022, as the initial per capita health care cost. As of that date, PERACare health benefits administration is performed by UnitedHealthcare. In that transition, the costs for the Medicare Advantage Option #2 decreased to a level that is lower than the maximum possible service-related subsidy as described in the plan provisions.
- The health care cost trend rates applicable to health care premiums were revised to reflect the then-current expectation of future increases in those premiums. Medicare Part A premiums continued with the prior valuation trend pattern.

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

Effective for the December 31, 2022, measurement date, the timing of the retirement decrement was adjusted to middle-of-year within the valuation programming used to determine the TOL, reflecting a recommendation from the 2022 actuarial audit report, dated October 14, 2022, summarizing the results of the actuarial audit performed on the December 31, 2021, actuarial valuation.

The actuarial assumptions used in the December 31, 2021, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were adopted by the PERA's Board during the November 20, 2020, Board meeting.

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u> (Continued)

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared at least every five years for PERA. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

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

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, as presented previously (See Note 5).

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

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

- Updated health care cost trend rates for Medicare Part A premiums as of the December 31, 2022, measurement date.
- Total covered payroll for the initial projection year consists of the covered payroll of the
 active membership present on the valuation date and the covered payroll of future plan
 members assumed to be hired during the year. In subsequent projection years, total
 covered payroll was assumed to increase annually at a rate of 3.00%.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law and effective as of the measurement date.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- Estimated transfers of dollars into the HCTF representing a portion of purchase service agreements intended to cover the costs associated with OPEB benefits.
- Benefit payments and contributions were assumed to be made at the middle of the year.

Notes to Financial Statements June 30, 2023

Note 6: Postemployment Healthcare Benefits (Continued)

<u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)</u>

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

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

				Current		
	1%	Decrease (6.25%)	_	count Rate (7.25%)	19	% Increase (8.25%)
Proportionate share						
of the net OPEB liability	\$	156,640	\$	135,116	\$	116,707

Sensitivity of the School's proportionate share of the net OPEB liability to changes in the Healthcare Cost Trend Rates - The following presents the net OPEB liability using the current healthcare cost trend rates applicable to the PERA benefit structure, ranging from 3.00% to 7.25%, as well as if it were calculated using healthcare cost trend rates that are one percentage point lower or one percentage point higher than the current rates, as follows:

			Не	Current ealthcare Cost	
	1	1% Decrease		Trend Rates	 1% Increase
Proportionate share					
of the net OPEB liability	\$_	131,292	\$_	135,116	\$ 139,277

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

Notes to Financial Statements June 30, 2023

Note 7: Commitments and Contingencies

Claims and Judgments

The School participates in a number of federal and state programs that are fully or partially funded by revenues received from other governmental entities. Expenditures financed by these revenues are subject to audit by the appropriate government. If expenditures are disallowed due to noncompliance with program regulations, the School may be required to reimburse the other government. At June 30, 2023, significant amounts of related expenditures have not been audited but management 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 taxing powers and imposes spending limitations. The Amendment is subject to many interpretations, but the School believes it is in substantial compliance with the Amendment. In accordance with the Amendment, the School has established an emergency reserve representing 3% of qualifying expenditures. At June 30, 2023, the reserve was reported as restricted fund balance in the General Fund, in the amount of \$118,000.

Special Education Reserve

In the School's charter contract, the District requires the School to reserve \$100 per pupil for future costs related to the special education program, not to exceed \$90,000. At June 30, 2023, the reserve was reported as assigned fund balance in the General Fund, in the amount of \$27,050.

Operating Lease

On June 19, 2013, the Corporation entered into an agreement to lease an educational facility and simultaneously approved a sublease agreement with the School to use the facilities. The lease agreement was modified most recently on April 19, 2018, and requires monthly payments ranging from \$19,956 to \$26,819 per month, beginning on August 1, 2018, through July 31, 2031. During the year ended June 30, 2023, the School paid \$433,526 under this agreement.

A security deposit of \$10,000 was required by the lease agreement and is reported as a deposit in the financial statements. In addition, the lease agreement requires monthly common area maintenance payments. Beginning on August 1, 2018, the required monthly payments are \$19,955. For the year ended June 30, 2023, the School paid \$26,869 for maintenance of the common area.

Notes to Financial Statements June 30, 2023

Note 7: Commitments and Contingencies (Continued)

Operating Lease (Continued)

Following is a schedule of future minimum lease payments required by the agreement:

Year Ended June 30,	
2024	\$ 278,257
2025	263,321
2026	295,131
2027	303,972
2028	313,091
2029-2030	1,025,329
Total	\$ 2,479,101



Required Supplementary Information
Schedule of Proportionate Share of the Net Pension Liability and Contributions
Public Employees' Retirement Association of Colorado School Division Trust Fund
June 30, 2023

Measurement Date		12/31/22	_	12/31/21		12/31/20		12/31/19
Proportionate Share of the Net Pension Liability School's Proportion of the Net Pension Liability		0.0217837022%		0.0230580135%		0.0233010327%		0.0196969081%
Net Pension Liability School's Proportionate Share State's Proportionate Share Total Proportionate Share of the	\$_	3,966,696 350,393	\$	2,683,345 307,612	\$	3,522,646	\$_	2,942,675 373,241
Net Pension Liability	\$_	4,317,089	\$	2,990,957	\$	3,522,646	\$_	3,315,916
School's Covered-Employee Payroll	\$	1,679,297	\$	1,441,053	\$	1,244,189	\$	1,154,821
School's Proportionate Share of the Net Pension Liability as a Percentage of Covered-Employee Payroll		236%		186%		283%		255%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		62%		75%		67%		65%
Reporting Date		6/30/23		6/30/22		6/30/21		6/30/20
School Contributions Statutorily Required Contribution	\$	340,169	\$	309,189	\$	258,739	\$	238,854
Contributions in Relation to the Statutorily Required Contribution	_	(340,169)	-	(309,189)	-	(258,739)	_	(238,854)
Contribution Deficiency (Excess)	\$_		\$	<u>-</u>	\$		\$_	
School's Covered-Employee Payroll	\$	1,669,132	\$	1,555,274	\$	1,301,502	\$	1,232,474
Contributions as a Percentage of Covered-Employee Payroll		21.40%		19.88%		19.88%		19.38%

This schedule is presented to show information for 10 years. Until information for the full 10-year period is available, information will be presented for the years it is available.

(Continued)

Required Supplementary Information
Schedule of Proportionate Share of the Net Pension Liability and Contributions
Public Employees' Retirement Association of Colorado School Division Trust Fund
June 30, 2023
(Continued)

Measurement Date		12/31/18	_	12/31/17		12/31/16		12/31/15		12/31/14
Proportionate Share of the Net Pension Liability School's Proportion of the Net Pension Liability		0.0189063555%		0.0193192887%		0.0214353789%		0.0174418183%		0.0128620403%
School's Proportionate Share of the Net Pension Liability State's Proportionate Share	\$	3,347,759 457,756	\$_	6,247,171 -	\$	6,382,141	\$_	2,667,603	\$_	1,743,238 -
Total Proportionate Share of the Net Pension Liability	\$_	3,805,515	\$_	6,247,171	\$	6,382,141	\$_	2,667,603	\$_	1,743,238
School's Covered-Employee Payroll	\$	1,039,383	\$	887,661	\$	962,057	\$	760,109	\$	269,413
School's Proportionate Share of the Net Pension Liability as a Percentage of Covered-Employee Payroll Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		322% 57%		704% 44%		663% 43%		351% 59%		647% 63%
Reporting Date		6/30/19		6/30/18		6/30/17		6/30/16		6/30/15
School Contributions Statutorily Required Contribution	\$	216,464	\$	174,138	\$	178,376	\$	157,389	\$	104,555
Contributions in Relation to the Statutorily Required Contribution	_	(216,464)	_	(174,138)	-	(178,376)	_	(157,389)	_	(104,555)
Contribution Deficiency (Excess)	\$_		\$_		\$_		\$_		\$_	
School's Covered-Employee Payroll		1,142,452	\$	917,451	\$	970,564	\$	886,307	\$	617,307
Contributions as a Percentage of Covered-Employee Payroll		18.95%		18.98%		18.38%		17.76%		16.94%

This schedule is presented to show information for 10 years. Until information for the full 10-year period is available, information will be presented for the years it is available.

Required Supplementary Information
Schedule of Proportionate Share of the Net OPEB Liability and Contributions
Public Employees' Retirement Association of Colorado Health Care Trust Fund
June 30, 2023

Measurement Date		12/31/22		12/31/21
Proportionate Share of the Net OPEB Liability School's Proportion of the				
Net OPEB Liability		0.0165486292%		0.0150551345%
School's Proportionate Share of the Net OPEB Liability	\$	135,116	\$	128,056
School's Covered Payroll	\$	1,154,821	\$	1,441,053
School's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll		12%		9%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		39%		39%
Reporting Date		6/30/23		6/30/22
School Contributions Statutorily Required Contribution	\$	17,025	\$	15,864
Contributions in Relation to the Statutorily Required Contribution	_	(17,025)	_	(15,864)
Contribution Deficiency (Excess)	\$_		\$_	
School's Covered Payroll	\$	1,232,474	\$	1,555,274
Contributions as a Percentage of Covered Payroll		1.38%		1.02%

This schedule is presented to show information for 10 years. Until information for the full 10-year period is available, information will be presented for the years it is available.

(Continued)

Required Supplementary Information
Schedule of Proportionate Share of the Net OPEB Liability and Contributions
Public Employees' Retirement Association of Colorado Health Care Trust Fund
June 30, 2023
(Continued)

Measurement Date		12/31/20		12/31/19		12/31/18	_	12/31/17
Proportionate Share of the Net OPEB Liability School's Proportion of the Net OPEB Liability		0.0134764289%		0.0128690732%		0.0122892276%		0.0122892276%
School's Proportionate Share of the Net OPEB Liability	\$	144,648	\$	167,200	\$	167,200	\$	142,096
School's Covered Payroll	\$	1,244,189	\$	1,154,821	\$	1,039,383	\$	1,201,200
School's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		12% 33%		14% 24%		16% 17%		12% 17%
Reporting Date		6/30/21		6/30/20		6/30/19		6/30/18
School Contributions Statutorily Required Contribution	\$	13,275	\$	12,571	\$	11,653	\$	9,358
Contributions in Relation to the Statutorily Required Contribution	_	(13,275)	_	(12,571)	_	(11,653)	_	(9,358)
Contribution Deficiency (Excess)	\$_		\$_		\$_		\$_	
School's Covered Payroll	\$	1,301,502	\$	1,232,474	\$	1,142,452	\$	917,451
Contributions as a Percentage of Covered Payroll		1.02%		1.02%		1.02%		1.02%

This schedule is presented to show information for 10 years. Until information for the full 10-year period is available, information will be presented for the years it is available.

Budgetary Comparison Schedule General Fund For the Year Ended June 30, 2023

	Original and Final Budget	Actual	Variance <i>Positive</i> (Negative)
Revenues		_	
Local Sources			
Tuition and Fees	\$ 219,086	\$ \$ 199,483	\$ \$ (19,603)
Contributions	152,500	109,176	(43,324)
Other		21,083	21,083
Total Local Sources	371,586	329,742	(41,844)
State Sources			
Per Pupil Revenue	2,855,884	2,690,981	(164,903)
Mill Levy Funding	208,656		·
Supplemental At-Risk Aid	12,970		
Capital Construction	73,584		
Grants	478,120	591,349	113,229
Total State Sources	3,629,214	3,613,612	(15,602)
Federal Sources			
Grants	367,698	599,734	232,036
Total Revenues	4,368,498	4,543,088	174,590
Expenditures			
Salaries	2,634,169	2,519,489	114,680
Employee Benefits	792,543		
Purchased Services	1,182,031		,
Supplies	182,903		
Property	30,225		
Other	77,862		
Debt Service	20,422	35,945	(15,523)
Total Expenditures	4,920,155	4,904,621	15,534
Net Change in Fund Balance	(551,657	") (361,533	190,124
Fund Balance, Beginning of Year	1,788,984	1,342,913	(446,071)
Fund Balance, End of Year	\$ <u>1,237,327</u>	<u> </u>	\$ (255,947)

Notes to Required Supplementary Information June 30, 2023

Note 1: Schedule of Proportionate Share of the Net Pension Liability and Contributions

The Public Employees' Retirement Association of Colorado (PERA) School Division Trust Fund's net pension liability and associated amounts are measured annually at December 31, based on an actuarial valuation as of the previous December 31. The School's contributions and related ratios represent cash contributions and any related accruals that coincide with the School's fiscal year ending on June 30.

Changes in Assumptions and Other Inputs

For the year ended June 30, 2023, the total pension liability was determined by an actuarial valuation as of December 31, 2021. The following revised economic and demographic assumptions were effective as of December 31, 2021.

- Investment rate of return assumption of 7.25% per year, compounded annually. This assumption did not change from the prior year.
- Price inflation assumption of 2.3% per year. This assumption did not change from the prior year.
- Real rate of investment return assumption of 4.85% per year, net of investment expenses. The rate reflected in the roll-forward calculation of the collective total pension liability to the measurement date was 7.25%. This assumption did not change from prior year.
- Wage inflation assumption of 3.0% per year. This assumption did not change from the prior year.
- Healthy and disabled mortality assumptions are based on the PubT-2010 Employee Tables.

Note 2: Stewardship, Compliance and Accountability

Budgets and Budgetary Accounting

Budgets are required by State statutes for all funds and are adopted on a basis consistent with generally accepted accounting principles.

The School adheres to the following procedures to establish the budgetary information reflected in the financial statements.

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