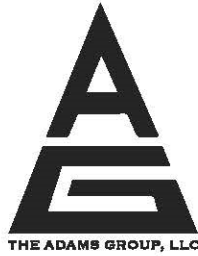


CLEAR CREEK FIRE AUTHORITY

FINANCIAL STATEMENTS  
DECEMBER 31, 2022

## TABLE OF C O N T E N T S

Independent Auditors' Report	1
Management's Discussion and Analysis	3
Government-Wide Financial Statements:	
Statement of Net Position	9
Statement of Activities	10
Fund Financial Statements:	
Balance Sheet – Governmental Fund	11
Reconciliation of the Governmental Fund Balance Sheet to the Statement of Net Position	12
Statement of Revenues, Expenditures and Changes in Fund Balance – Governmental Fund	13
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balance of the Governmental Fund to the Statement of Activities	14
Notes to the Financial Statements	15
Required Supplementary Information	
Schedule of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual – General Fund	37
Schedule of Authority's Proportionate Share of the Net Pension Liability (Asset) – Statewide Defined Benefit Plan	38
Schedule of Authority Contributions – Statewide Defined Benefit Plan	39
Schedule of Changes in Net Pension Liability (Asset) and Related Ratios – Volunteer Pension Plan	40
Schedule of Pension Contributions – Volunteer Pension Plan	41



CERTIFIED PUBLIC ACCOUNTANTS

## INDEPENDENT AUDITORS' REPORT

Board of Directors  
Clear Creek Fire Authority  
Dumont, Colorado

### **Opinions**

We have audited the accompanying financial statements of the governmental activities and the major fund of the Clear Creek Fire Authority (the Authority) as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and the major fund of the Authority, as of December 31, 2022, 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. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Authority, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### **Responsibilities of Management for the Financial Statements**

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

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

### **Auditors' 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 auditors' report that includes our opinions.

Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, 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 Authority'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 Authority's ability to continue as a going concern for a reasonable period of time.

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

### **Required Supplementary Information**

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

*The Adams Group, LLC*

Denver, Colorado  
May 23, 2023

## MANAGEMENT'S DISCUSSION & ANALYSIS

CLEAR CREEK FIRE AUTHORITY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
DECEMBER 31, 2022

Within this section of the Clear Creek Fire Authority's (Authority) financial report, the Authority's management provides narrative discussion and analysis of the financial activities of the Authority for the year ended December 31, 2022. The Authority's financial performance is discussed and analyzed within the context of the accompanying financial statements and disclosures following this section. The discussion focuses on the Authority's primary government.

## **FINANCIAL HIGHLIGHTS**

### Governmental Activities:

- The Authority's assets and deferred outflows of resources exceed its liabilities and deferred inflows of resources by \$10,892,984 (net position) for the year reported. This compares to the previous year when assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$11,399,059.
- Total net position is comprised of the following:
  - Net investment in capital assets of \$4,954,057 includes property and equipment, net of accumulated depreciation.
  - Restricted net position of \$38,475 related to emergency restrictions (TABOR) and \$746,594 related to the Authority's net pension asset.
  - Unrestricted net position of \$5,153,858 represents the portion available to maintain the Authority's continuing obligations to citizens and creditors.
- Total revenue decreased by \$273,800 compared to the year ended December 31, 2021 due to a decrease in operating grants and contributions in 2022.
- Total expenses decreased \$628,695 compared to the year ended December 31, 2021 which is a result of net pension income recognized during 2022.

## **OVERVIEW OF THE BASIC FINANCIAL STATEMENTS**

Management's Discussion and Analysis introduces the Authority's basic financial statements. The Authority's basic financial statements include: (1) government-wide financial statements, (2) fund financial statements, (3) notes to basic financial statements and (4) required supplementary information. The Authority also includes in this report additional information to supplement the basic financial statements.

### Government-wide Financial Statements

The Authority's financial report includes two government-wide financial statements. These statements provide both long-term and short-term information about the Authority's overall status. Financial reporting at this level uses a perspective similar to that found in the private sector with its basis in full accrual accounting. The first of these government-wide statements is the Statement of Net Position.

CLEAR CREEK FIRE AUTHORITY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
DECEMBER 31, 2022

This is the government wide statement of financial position presenting information that includes all of the Authority's assets and deferred outflows of resources and liabilities and deferred inflows of resources, with the difference reported as net position.

Increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority as a whole is improving or deteriorating. Evaluation of the overall economic health of the Authority would extend to other non-financial factors such as diversification of the taxpayer base or the condition of the Authority's capital assets in addition to the financial information provided in this report.

The second government-wide statement is the Statement of Activities, which reports how the Authority's net position has changed during the current year. All current year revenues and expenses are included regardless of when cash is received or paid. An important purpose of the design of the statement of activities is to show the financial reliance of the Authority's distinct activities or functions on revenues provided by intergovernmental contributions.

Both government-wide financial statements distinctively report governmental activities of the Authority that are principally supported by intergovernmental contributions. Governmental activities include general government, fire suppression, fire prevention and training, communications, and vehicles & equipment operations.

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. The Authority, like other special purpose governments, uses fund accounting to ensure and demonstrate compliance with financial-related legal requirements. The basic financial statements of the Authority are presented as a special purpose governmental engaged in (1) governmental type funds- providing fire protection services to Authority residents.

Governmental funds are reported in the fund financial statements and encompass essentially the same functions reported as governmental activities in the government wide financial statements. However, the focus is very different with fund statements providing a distinct view of the Authority's governmental fund. These statements report short-term fiscal accountability focusing on the use of spendable resources during the year and balances of spendable resources available at the end of the year. They are useful in evaluating annual financial requirements of governmental programs and the commitment of spendable resources for the near-term.

Since the government-wide focus includes the long-term view, comparisons between these two perspectives may provide insight into the long-term impact of short-term financing decisions. The governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balance provide a reconciliation to the governmental-wide statements to assist in understanding the difference between these two perspectives.

CLEAR CREEK FIRE AUTHORITY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
DECEMBER 31, 2022

A budgetary comparison statement is included in the basic financial statements for the general fund. This schedule demonstrates compliance with the Authority's adopted and final revised budget.

Notes to Basic Financial Statements

The accompanying notes to the financial statements provide information essential to a full understanding of the government-wide and fund financial statements. The notes to the financial statements begin immediately following the basic financial statements.

Required Supplementary Information

In addition to the basic financial statements and accompanying notes, this report also presents required supplementary information which includes the budgetary schedule for the general fund and required pension schedules.

Financial Position

The following table provides a summary of the Authority's net position at December 31:

Condensed Statement of Net Position

	<u>2022</u>	<u>2021</u>
Current Assets	\$ 5,564,460	\$ 5,975,442
Non-Current Assets	<u>5,700,651</u>	<u>5,510,495</u>
Total Assets	<u>11,265,111</u>	<u>11,485,937</u>
 Deferred Outflows of Resources	 <u>246,100</u>	 <u>198,598</u>
 Current Liabilities	 44,742	 40,041
Non-Current Liabilities	<u>34,015</u>	<u>25,627</u>
Total Liabilities	<u>78,757</u>	<u>65,668</u>
 Deferred Inflows of Resources	 <u>539,470</u>	 <u>219,808</u>
 Net Position		
Net Investment in Capital Assets	4,954,057	5,356,158
Restricted	785,069	199,854
Unrestricted	<u>5,153,858</u>	<u>5,843,047</u>
Total Net Position	<u>\$ 10,892,984</u>	<u>\$ 11,399,059</u>

CLEAR CREEK FIRE AUTHORITY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
DECEMBER 31, 2022

As noted earlier, net position may serve over time as a useful indicator of the Authority's financial position. In the case of the Authority, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$10,892,984 for year ended December 31, 2022.

The largest portion of the Authority's net position (other than unrestricted) reflects its investment in capital assets, less any related debt used to acquire those assets that is still outstanding. The Authority uses these capital assets to provide services to citizens: consequently, these assets are not available for future spending.

As of December 31, 2022, the Authority had no outstanding debt and therefore, the net investment in capital asset balance reflects the total costs of capital assets.

Results of Operations

The following table shows the changes in the Authority's Net Position during the year.

Condensed Statement of Activities

	<u>2022</u>	<u>2021</u>
PROGRAM REVENUES		
Charges for Services	\$ 26,736	\$ 31,818
Operating Grants & Contributions	1,049,200	1,422,775
Capital Grants and Contributions	96,465	92,254
Total Program Revenues	<u>1,172,401</u>	<u>1,546,847</u>
GENERAL REVENUES		
Investment Earnings	97,553	2,849
Other Revenues	12,575	6,633
Total General Revenues	<u>110,128</u>	<u>9,482</u>
Total Revenues	<u>1,282,529</u>	<u>1,556,329</u>
PROGRAM EXPENSES		
Public Safety	<u>1,788,604</u>	<u>2,417,299</u>
Change in net position	<u>(506,075)</u>	<u>(860,970)</u>
Net position, beginning	<u>11,399,059</u>	<u>12,260,029</u>
Net position, ending	<u>\$ 10,892,984</u>	<u>\$ 11,399,059</u>

CLEAR CREEK FIRE AUTHORITY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
DECEMBER 31, 2022

Overall revenue decreased for the year ending December 31, 2022 by \$273,800 compared to the prior year. This decrease was a result of a decrease in intergovernmental contributions when comparing 2022 to 2021.

Overall expenses decreased \$628,695 for the year ended December 31, 2022 compared to the prior year. The main change was related the Authority recognized pension income in amount of \$320,097 in the current year due to the Authority's involvement in the Fire and Police Pension Association defined pension plans.

Capital Assets

The Authority's investment in capital assets at December 31, 2022 amounts to \$4,954,057 (net of accumulated depreciation). This investment in capital assets includes land, buildings, apparatus, equipment, and furnishings. An analysis of changes in capital assets is as follows:

	<u>Balance</u> <u>December 31, 2021</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance</u> <u>December 31, 2022</u>
Governmental Activities:				
Capital Assets, Not Being Depreciated				
Land	\$ 23,807	\$ -	\$ 8,732	\$ 15,075
Total capital assets, not depreciated	<u>23,807</u>	<u>-</u>	<u>8,732</u>	<u>15,075</u>
Capital Assets, Being Depreciated				
Buildings and improvements	3,982,817	14,864	15,790	3,981,891
Equipment	1,416,495	11,644	139,722	1,288,417
Vehicles and accessories	4,890,986	-	5,887	4,885,099
Total capital assets, depreciated	<u>10,290,298</u>	<u>26,508</u>	<u>161,399</u>	<u>10,155,407</u>
Accumulated depreciation				
Buildings and improvements	(945,177)	(102,095)	(4,146)	(1,043,126)
Equipment	(1,245,015)	(49,538)	(139,722)	(1,154,831)
Vehicles and accessories	(2,767,755)	(256,600)	(5,887)	(3,018,468)
Total accumulated depreciation	<u>(4,957,947)</u>	<u>(408,233)</u>	<u>(149,755)</u>	<u>(5,216,425)</u>
Net capital assets, depreciated	<u>5,332,351</u>	<u>(381,725)</u>	<u>11,644</u>	<u>4,938,982</u>
Net capital assets	<u>\$ 5,356,158</u>	<u>\$ (381,725)</u>	<u>\$ 20,376</u>	<u>\$ 4,954,057</u>

During the year ending December 31, 2022, the Authority had no major capital additions. The Authority did perform a review of the capital asset register and disposed of assets no longer in service. The biggest change was related to depreciation expense in the current year of \$408,233.

Additional information on the Authority's capital assets can be found in Note 4 of this report.

Budgetary Highlights

The Authority's annual budget is prepared according to Colorado state budget law, and it is based on accounting for certain transactions on a basis of cash receipts and disbursements.

CLEAR CREEK FIRE AUTHORITY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
DECEMBER 31, 2022

The total actual revenue of the Authority was more than budgeted revenue by \$190,029. The total budgeted expenditures of the Authority were more than actual expenditures by \$1,482,496.

Additional information on the Authority's detailed Budget for the General fund can be found on page 37 of this report.

Economic Factors and Next Year's Budget

Clear Creek Fire Authority is comprised of seven Volunteer Fire Departments serving the greater portion of Clear Creek County. The Authority is created through an Intergovernmental Agreement (IGA) with the Town of Georgetown, Town of Empire, Town of Silver Plume, City of Idaho Springs, and the Clear Creek County Emergency Services General Improvement District (CCCES).

- Under the IGA, participants proportionally fund the Authority's annual budget based on revenues received from CCCES's 4.569 mill levy, net of Treasurer's fees. This funding formula is set within the IGA and only fluctuates with Assessed Valuations.
- Due to voter authorization provided to CCCES, the majority of the Authority's revenues are no longer subject to the growth limitations imposed by the TABOR Amendment.

The Authority is dedicated to operating in a safe manner within the limits of the resources available and to continue providing service to the citizens and visitors of Clear Creek County.

**Request for Information**

The report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to:

Clear Creek Fire Authority  
Post Office Box #507  
Dumont, Colorado 80436-0507

## BASIC FINANCIAL STATEMENTS

CLEAR CREEK FIRE AUTHORITY  
STATEMENT OF NET POSITION  
DECEMBER 31, 2022

	<u>Governmental Activities</u>
<u>Assets</u>	
Cash and investments	\$ 5,494,257
Accounts receivable	70,203
Capital assets, not depreciated	15,075
Capital assets, net of depreciation	4,938,982
Net Pension Asset	746,594
Total Assets	<u>11,265,111</u>
 <u>Deferred Outflows of Resources</u>	
Related to pension	246,100
Total Deferred Outflows of Resources	<u>246,100</u>
 <u>Liabilities</u>	
Accounts payable	8,420
Accrued wages and benefits	18,316
Deposits held in escrow	750
Noncurrent liabilities:	
Due in one year	17,256
Due in more than one year	34,015
Total Liabilities	<u>78,757</u>
 <u>Deferred Inflows of Resources</u>	
Related to pension	539,470
Total Deferred Inflows of Resources	<u>539,470</u>
 <u>Net Position</u>	
Net investment in capital assets	4,954,057
Restricted	
Emergencies	38,475
Net pension asset	746,594
Unrestricted	5,153,858
Total Net Position	<u>\$ 10,892,984</u>

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

CLEAR CREEK FIRE AUTHORITY  
STATEMENT OF ACTIVITIES  
FOR THE YEAR ENDED DECEMBER 31, 2022

Functions/Programs	Program Revenues				Net (Expense) Revenue and Changes in Net Position
Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	
Governmental Activities:					
Fire protection and emergency services	\$ 1,788,604	\$ 26,736	\$ 1,049,200	\$ 96,465	\$ (616,203)
Total Governmental Activities	\$ 1,788,604	\$ 26,736	\$ 1,049,200	\$ 96,465	(616,203)
GENERAL REVENUES:					
Investment earnings					97,553
Other revenue					12,575
Total General revenues					110,128
Change in net position					(506,075)
Net position, beginning					11,399,059
Net position, ending					\$ 10,892,984

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

CLEAR CREEK FIRE AUTHORITY  
GOVERNMENTAL FUND – BALANCE SHEET  
DECEMBER 31, 2022

	<u>General Fund</u>
<u>Assets</u>	
Cash and investments	\$ 5,494,257
Accounts receivable	70,203
Total Assets	\$ 5,564,460
 <u>Liabilities and fund balance</u>	
<u>Liabilities:</u>	
Accounts payable	\$ 8,420
Deposits in escrow	750
Accrued salaries and benefits	18,316
Total Liabilities	27,486
 <u>Fund balance:</u>	
Restricted	
Emergencies	38,475
Assigned	
Subsequent year budget	1,937,990
Unassigned	3,560,509
Total Fund Balance	5,536,974
Total Liabilities and Fund Balance	\$ 5,564,460

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

CLEAR CREEK FIRE AUTHORITY  
RECONCILIATION OF THE GOVERNMENTAL FUND BALANCE SHEET  
TO THE STATEMENT OF NET POSITION  
DECEMBER 31, 2022

Total fund balance, governmental fund	\$	5,536,974
<p>Amounts reported for governmental activities in the statement of net position are different because:</p>		
<p>Capital assets used in governmental activities are not financial resources and therefore, are not reported in the governmental funds.</p>		4,954,057
<p>Long-term liabilities, are not due and payable in the current period, and therefore, are not reported in governmental funds.</p>		
Net pension asset - SWDB Plan		269,134
Net pension asset - Volunteer Plan		477,460
Compensated absences		(51,271)
<p>Deferred outflows of resources used in governmental activities are not financial resources and, therefore, are not reported in governmental funds.</p>		
Related to pension		246,100
<p>Deferred inflows of resources used in governmental activities are not financial resources and, therefore, are not reported in governmental funds.</p>		
Related to pension		(539,470)
Total net position of governmental activities	\$	10,892,984

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

CLEAR CREEK FIRE AUTHORITY  
STATEMENT OF REVENUES, EXPENDITURES AND  
CHANGES IN FUND BALANCE – GOVERNMENTAL FUND  
FOR THE YEAR ENDED DECEMBER 31, 2022

	<u>General Fund</u>
<u>Revenues</u>	
Intergovernmental	\$ 1,145,665
Charges for services	26,736
Earnings on investments	97,553
Other revenue	12,575
Total revenues	1,282,529
 <u>Expenditures</u>	
Current:	
Public safety (operations)	1,582,296
Pension contributions	75,000
Capital outlay	26,508
Total expenditures	1,683,804
 Net change in fund balance	(401,275)
 Fund balance - beginning	5,938,249
Fund balance - ending	\$ 5,536,974

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

CLEAR CREEK FIRE AUTHORITY  
RECONCILIATION OF THE GOVERNMENTAL FUND STATEMENT  
OF REVENUE, EXPENDITURES AND CHANGES IN FUND BALANCE  
TO THE STATEMENT OF ACTIVITIES  
FOR THE YEAR ENDED DECEMBER 31, 2022

Net change in fund balance - total governmental fund: \$ (401,275)

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

Capital outlays to purchase or construct capital assets are reported in the governmental fund as expenditures. However, for governmental activities those costs are capitalized in the statement of net position and are allocated over their estimated useful lives as annual depreciation expense in the statement of activities.

Capital outlay	26,508
Loss on disposal	(20,376)
Depreciation expense	(408,233)

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 the governmental fund.

Change in accrued compensated absences	(22,796)
Pension expense	320,097

Change in net position of governmental activities	\$ (506,075)
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The accompanying notes are an integral part of the financial statements.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Clear Creek Fire Authority (The Authority) is an independent local governmental unit organized under the laws of the State of Colorado and governed by an elected five-member Board of Directors (Board) to provide fire protection and emergency medical services within the boundaries of Clear Creek County, Colorado.

The accounting policies of the Authority conform to generally accepted accounting principles applicable to governmental entities. The following is a summary of the more significant policies.

Reporting Entity

The definition of the reporting entity is based primarily on financial accountability. The Authority is financially accountable for organizations that make up its legal entity. It is also financially accountable for legally separate organizations if the Authority officials appoint a voting majority of the organization's governing body and either it is able to impose its will on that organization or there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the Authority. The Authority may also be financially accountable for organizations that are fiscally dependent upon it. As required by generally accepted governmental accounting principles, the financial statements of the reporting entity include those of the Authority (the primary government) which has no component units. The Authority does not exercise oversight responsibility over any other entity, nor is the Authority a component of any other governmental entity.

Government-wide and fund financial statements

The government-wide financial statements include a statement of net position and a statement of activities. These financial statements include all of the activities of the Authority.

The statement of net position reports all financial and capital resources of the Authority. The difference between the assets, deferred outflows of resources, liabilities, and deferred inflows of resources of the Authority is reported as net position.

The statement of activities demonstrates the degree to which the direct and indirect expenses of a 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 charges to customers or applicants who purchase, use, or directly benefit from goods, services or privileges provided by a given function or segment. Taxes and other items not properly included amount program revenues are reported instead as general revenues.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

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 revenues as soon as all eligibility requirements imposed by the provider have been met. Depreciation is computed and recorded as an operating expense. Expenditures for property and equipment are shown as increases in assets. Employer and plan member contributions are recognized in the period that contributions are due.

The 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 collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Authority considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. The Authority has determined that wildland expenditure driven grant reimbursements should be recognized as soon as all eligibility criteria have been met. For this purpose, the Authority considers grant revenues to be susceptible to accrual if they are anticipated to be collected within a year after the current fiscal period. Expenditures, other than interest on long-term obligations are recorded when the liability is incurred or when the long-term obligation is paid. All other revenue items are considered to be measurable and available only when cash is received by the Authority.

The Authority reports the following major governmental fund:

The *General Fund* is used to account for all financial resources of the Authority except those required to be accounted for in another fund. Fund balance of the general fund is available to the Authority for any purpose provided it is expended or transferred according to the general laws of Colorado and the Authority's policies.

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances

Cash and Investments

Cash equivalents are defined as investments with original maturities of three months or less. Investments are stated at net asset value.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances (Continued)

Receivables

All receivables are reported at their gross values and, where appropriate, are reduced by the estimated portion that is expected to be uncollectible. All receivables are expected to be collected within one year.

Prepaid Items

Payments made to vendors for services that will benefit periods beyond year-end are recorded as prepaid items and will be reported as expenditures in the following year.

Capital Assets

Capital assets, which include land, buildings and improvements, equipment, and vehicles and accessories, are reported in the governmental activities column in the government-wide financial statements. Capital assets are defined by the Authority as assets with an initial, individual cost of more than \$2,000 and an estimated useful life in excess of one year. Such assets are recorded at acquisition cost or estimated acquisition cost if purchased or constructed. Donated capital assets are recorded at estimated acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized. Capital assets of the Authority are depreciated using the straight-line method over the following estimated useful lives.

<u>Asset Type</u>	<u>Years</u>
Buildings	40
Improvements	10
Furniture and Fixtures	3 - 20
Equipment and Vehicles	3 - 20

Compensated Absences

Employees of the Authority are allowed to accumulate unused vacation and sick time. Upon separation from employment with the Authority, an employee will be compensated for accrued vacation time, up to the employee's maximum, at their current rate of pay. Compensated absences are accrued when incurred in the government-wide financial statements.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances (Continued)

A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements. The Authority's general fund is used to liquidate compensated absences of the governmental activities.

Long-Term Obligations

In the government-wide financial statements, long-term obligations are reported as liabilities in the applicable governmental activities statement of net position.

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.

Deferred Outflows and Deferred Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then. Deferred outflows of resources include certain amounts related to the Authority's defined benefit pension plan and volunteer pension plan which are to be amortized and recognized as revenue/expense in future periods.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. Deferred inflows of resources include certain amounts related to the Authority's defined benefit pension plans and volunteer pension plan which are to be amortized and recognized as revenue/expense in future periods.

Fund Balances

The District's governmental fund balances may consist of five classifications based on the relative strength of the spending constraints:

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances (Continued)

*Nonspendable fund balance* – Amounts that cannot be spent either because they are in nonspendable form (i.e. inventories or prepaid items) or because they are legally or contractually required to be maintained intact. At December 31, 2022, the Authority has no nonspendable fund balance.

*Restricted fund balance* – Amounts that can be spent only for specific purposes because of constitutional provisions, enabling legislation, constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments. At December 31, 2022, the Authority has \$38,475 restricted for emergencies.

*Committed fund balance* – Amounts that can be used only for specific purposes determined by a formal action of the Authority’s Board of Directors (Board). The Board is the highest level of decision-making body for the Authority. Commitments may be established, modified, or rescinded only through ordinances or resolutions approved by the Board. The Authority has no committed fund balance at December 31, 2022.

*Assigned fund balance* – Amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes. Only the Board may assign fund balances for specific purposes. At December 31, 2022, the Authority has an assigned fund balance of \$1,937,990 due to a budgeted deficit related to fiscal year 2023.

*Unassigned fund balance* – Amounts that are available for any purpose.

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the Authority considers restricted funds to have been spent first.

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the Authority considers restricted funds to have been spent first. When an expenditure is incurred for which committed, assigned or unassigned fund balances are available, the Authority considers amounts to have been spent first out of committed funds, then assigned funds, and finally unassigned funds, as needed, unless the Authority’s Board of Directors has provided otherwise in its commitment or assignment actions.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances (Continued)

Net Position

Net Position represents the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources. The Authority can report up to three categories of net position, as follows:

*Net investment in capital assets* – consists of net capital assets, reduced by outstanding balances of any related debt obligations and deferred inflows of resources attributable to the acquisition, construction, or improvement of those assets and increased by balances of deferred outflows of resources related to those assets.

*Restricted net position* – net position is considered restricted if their use is constrained to a particular purpose. Restrictions are imposed by external organizations such as federal or state laws. Restricted net position is reduced by liabilities and deferred inflows of resources related to the restricted assets.

*Unrestricted net position* – consists of all other net position that does not meet the definition of the above two components and is available for general use by the District.

When an expense is incurred for purposes for which both restricted and unrestricted net position are available, the Authority will use the most restrictive net position first.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that effect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

Current Year GASB Pronouncement

For the year ended December 31, 2022, the Authority adopted the provisions of ASB Statement No. 87, *Leases*, which is effective for financial statement periods beginning after June 15, 2021. GASB Statement No. 87 establishes a single model for lease accounting based on the foundational principle that leases are refinancings of the right to use an underlying asset. For the year ended December 31, 2022, the implementation of the new standard had no material impact on the Authority.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 2 – STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

Formal budgetary integration is employed as a management control device during the year for the general fund. Formal budgetary integration is also employed to comply with the State of Colorado Budget Law. The amounts not included in non-GAAP budgetary basis schedules are reflected on the schedules in the budget section of this report.

The Authority follows these procedures in establishing the budgetary data reflected in the financial statements.

- By October 15, the Board of Directors appoints the Authority's Management as the Authority's Budget Officer.
- On or before October 15, Authority's Management, acting as the Budget Officer submits to the Board of Directors a proposed operating budget for the fiscal year commencing that following January 1. The opening budget includes proposed expenditures and the means of financing them.
- At least one public hearing is conducted to obtain taxpayer comments.
- Prior to December 15, the budget is legally enacted through passage of a resolution.
- Authority Management is authorized to transfer budgeted amounts between one or more-line items within any fund. However, any revisions that alert the total expenditures of any fund must be approved by the Board of Directors.
- Budgets are legally adopted for all funds of the Authority on a basis consistent with generally accepted accounting principles (GAAP).
- Budgeted amounts in the financial statements are as originally adopted or as amended by the Board of Directors. All appropriations lapse at year-end.

Tax, Spending and Revenue Limitations

Colorado voters passed an amendment to the State Constitution, Article X, Section 20, which has several limitations including revenue rising, spending abilities, and other specific requirements of state and local governments. The Authority's financial activity provides the basis for calculation of limitations adjusted for allowable increases tied to inflation and local growth.

The amendment is complex and subject to judicial interpretation. The Authority believes it is in compliance with the requirements of the amendment. However, the Authority has made certain interpretations in the amendment's language in order to determine its compliance.

TABOR requires local governments to establish Emergency Reserves. These reserves must be at least 3% of Fiscal Year Spending (excluding bonded debt service). For the year ending December 31, 2022, the Authority has restricted \$38,475 for this purpose.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 3 – CASH AND INVESTMENTS

A summary of deposits and investments at December 31, 2022, follows:

Cash deposits	\$ 58,229
Investments	5,436,028
Total cash and investments	<u>\$ 5,494,257</u>

Cash Deposits

The Colorado Public Deposit Protection Act (PDPA) requires all units of local government 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. 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 State Commissioners for banks and financial services are required by statute to monitor the naming of eligible depositories and reporting of the uninsured deposits and assets maintained in the collateral pools.

At December 31, 2022, the bank balance and carrying amount of the Authority's deposits were \$74,271 and \$58,229, respectively.

Investments

The Authority has not adopted a formal investment policy; however, the Authority follows state statutes regarding investments.

The District generally limits its concentration of investments to those noted with an asterisk (\*) below, which are believed to have minimal credit risk, minimal interest rate risk, and no foreign currency risk. Additionally, the District is not subject to concentration risk disclosure requirements or subject to investment custodial risk for investments that are in the possession of another party.

Colorado revised statutes limit investment maturities to five years or less unless formally approved by the Board of Directors.

Such actions are generally associated with a debt service reserve or sinking fund requirements. Colorado statutes specify investment instruments meeting defined rating and risk criteria in which local governments may invest, which include:

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 3 – CASH AND INVESTMENTS (CONTINUED)

Investments (Continued)

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

ColoTrust and Fair Value

As of December 31, 2022, the Authority had invested \$5,436,028 in the Colorado Local Government Liquid Asset Trust (ColoTrust) (the Trust), an investment vehicle established for local government entities in Colorado to pool surplus funds. The State Securities Commissioner administers and enforces all State statutes governing the Trust. The Trust operates similarly to a money market fund and each share is equal in value to \$1.00. The Trust offers shares in two portfolios, ColoTrust Prime and ColoTrust Plus+. Both portfolios may invest in U.S. Treasury securities and repurchase agreements collateralized by U.S. Treasury securities. ColoTrust Plus+ may also invest in certain obligations of U.S. government agencies, highest rated commercial paper and any security allowed under C.R.S. 24-75-601. A designated custodial bank services as custodian for the Trust's portfolios pursuant to a custodian agreement. The custodian acts as safekeeping agent for the Trust's investments portfolios and provides services as the depository in connection with direct investments and withdrawals. The custodian's internal records segregate investments owned by the Trust. ColoTrust is rated AAA by Standard & Poor's and is measured at net asset value. There are no unfunded commitments, the redemption frequency is daily and there is no redemption notice period.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 4 – CAPITAL ASSETS

The following is a summary of changes in governmental activities capital assets during the year ended December 31, 2022:

	Balance December 31, 2021	Additions	Deletions	Balance December 31, 2022
Governmental Activities:				
Capital Assets, Not Being Depreciated				
Land	\$ 23,807	\$ -	\$ 8,732	\$ 15,075
Total capital assets, not depreciated	<u>23,807</u>	<u>-</u>	<u>8,732</u>	<u>15,075</u>
Capital Assets, Being Depreciated				
Buildings and improvements	3,982,817	14,864	15,790	3,981,891
Equipment	1,416,495	11,644	139,722	1,288,417
Vehicles and accessories	4,890,986	-	5,887	4,885,099
Total capital assets, depreciated	<u>10,290,298</u>	<u>26,508</u>	<u>161,399</u>	<u>10,155,407</u>
Accumulated depreciation				
Buildings and improvements	(945,177)	(102,095)	(4,146)	(1,043,126)
Equipment	(1,245,015)	(49,538)	(139,722)	(1,154,831)
Vehicles and accessories	(2,767,755)	(256,600)	(5,887)	(3,018,468)
Total accumulated depreciation	<u>(4,957,947)</u>	<u>(408,233)</u>	<u>(149,755)</u>	<u>(5,216,425)</u>
Net capital assets, depreciated	<u>5,332,351</u>	<u>(381,725)</u>	<u>11,644</u>	<u>4,938,982</u>
Net capital assets	<u>\$ 5,356,158</u>	<u>\$ (381,725)</u>	<u>\$ 20,376</u>	<u>\$ 4,954,057</u>

Depreciation expense of \$408,233 was charged to fire protection and emergency services for the year ended December 31, 2022.

NOTE 5 – JOINT VENTURES

All cities, towns and Clear Creek County are members of the Clear Creek Fire Authority. As such, each member contributes financially to the Authority. Each member is given a board position on the Authority. The operating and capital budgets are funded by contributions based on the assessed value of each Government.

Approximately 70% of the contributions received from the above joint venture agreement are received from the Clear Creek County Emergency Services General Improvement Authority (ESD); roughly 50% of the funds received from the ESD are from one taxpaying entity – the Henderson Mine – Climax Molybdenum Company.

NOTE 6 – RISK MANAGEMENT

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Authority maintains insurance through a commercial carrier for these risks of loss. Settled claims have not exceeded this coverage in any of the past three fiscal years.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 7 – RELATED PARTY TRANSACTIONS

During 2018, the Board of Directors authorized employees of the Authority to rent the living quarters at stations 3, 4, 6, 7 and 8 for \$450 per month on a month-to-month basis. Total rent income for the year ended December 31, 2022 was \$26,100.

NOTE 8 – VOLUNTEERS’ PENSION FUND

Plan Description

The Authority, on behalf of its volunteer firefighters, contributes to a defined benefit pension plan which is administered by FPPA. Assets of the plan are commingled for investment purposes in the Fire and Police member’s Benefit Fund, an agent multiple-employer defined benefit pension plan administered by FPPA. The plan provides retirement benefits for members and beneficiaries according to the plan provisions as enacted and governed by the pension fund board of trustees. Colorado Revised Statutes (CRS), as amended, establishes basic benefit provisions under the plan. FPPA issues a publicly available annual financial report that includes the assets of the volunteer plan. That report may be obtained by calling FPPA at 303-770-3772.

Volunteer firefighters who complete the minimum annual training required by the District and are members in good standing of the volunteer organization, are eligible to participate in the plan for that year. Volunteers’ rights to a benefit vest after ten years of service. Volunteers who retire at, or after the age of 50, with twenty years of credited service are entitled to benefit.

Volunteers who retire with ten years of credited service are entitled to a partial benefit. Surviving spouses are entitled to a 50% benefit. In addition, the plan provides death and disability benefits funded by insurance policies.

At December 31, 2021, the following members were covered by the benefit terms:

Retirees and Beneficiaries	44
Inactive, Nonretired Members	15
	<hr/>
	59
	<hr/>

Benefits Provided

The Plan provides retirement, survivor, death, and funeral benefits. Retirement benefit for a member is \$450 a month for 20 or more years of service. Those members with a minimum of 10 years of service receive \$22.50 per month for every year of service.

Survivor’s death benefits range from \$225 monthly benefit payment to 50% of normal benefit depending on different variables. Funeral benefit to the family members is a one-time payment of \$800.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 8 – VOLUNTEERS’ PENSION FUND (CONTINUED)

Contributions

Contributions are determined by the FPPA actuary, using the entry age normal cost method as of January 1, 2021. Contributions into the pension fund are derived from two sources: contributions directly from the District and contributions from the State based on assessed property values and other formulas. For the year ended December 31, 2022, the Authority’s contributions were \$75,000.

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

At December 31, 2022, the Authority reported a net pension asset of \$477,460. The net pension asset was measured as of December 31, 2021 and was determined by an actuarial valuation as of January 1, 2021. Standard update procedures were used to roll forward the total pension liability to December 31, 2022.

For the year ended December 31, 2022, the Authority recognized pension income of \$257,990. At December 31, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Net Difference between Projected and Actual		
Earnings on Pension Plan Investments	\$ -	\$ 274,000
Contributions Subsequent to the Measurement Date	75,000	-
Total	<u>\$ 75,000</u>	<u>\$ 274,000</u>

\$75,000 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 December 31, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<u>Year Ended December 31,</u>	<u>Amount</u>
2023	\$ (66,286)
2024	(99,112)
2025	(68,084)
2026	(40,518)
Total	<u>\$ (274,000)</u>

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 8 – VOLUNTEERS’ PENSION FUND (CONTINUED)

Actuarial Assumptions

The total pension liability in the January 1, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurements:

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level Dollar, Open*
Remaining Amortization Period	20 years*
Asset Valuation Method	5-Year smoothed fair value
Inflation	2.50%
Salary Increases	N/A
Investment Rate of Return	7.00%
Retirement Age	50% per year of eligibility until 100% at age 65

Mortality rates were based on the following:

- **Pre-retirement:** 2006 central rates from the RP-2014 Employee Mortality Tables for males and females projected to 2018 using the MP-2017 projection scales, and then projected prospectively using the ultimate rates of the scale for all years, 50% multiplier for off-duty mortality.
- **Post-retirement:** 2006 central rates from the RP-2014 Annuitant Mortality Tables for males and females projected to 2018 using the MP-2017 projection scales, and then projected prospectively using the ultimate rates of the scale for all years.
- **Disabled:** 2006 central rates from the RP-2014 Disabled Mortality Tables for males and females projected to 2018 using the MP-2017 projection scales, and then projected prospectively using the ultimate rates of the scale for all years.

\*Plans that are heavily weighted with retiree liabilities use an amortization period based on the expected remaining lifetime of the participants.

Projected benefit payments are required to be discounted to their actuarial present values using a Single Discount Rate that reflects (1) a long-term expected rate of return on pension plan investments (to the extent that the plan’s fiduciary net position is projected to be sufficient to pay benefits) and (2) tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the plan’s projected fiduciary net position is not sufficient to pay benefits).

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 8 – VOLUNTEERS’ PENSION FUND (CONTINUED)

Actuarial Assumptions (Continued)

For the purpose of the valuation, the long-term expected rate of return on pension plan investments is 7.00%; the municipal bond rate is 2.00% (based on the weekly rate closest to but not later than the measurement date of the “state & local bonds” rate from Federal Reserve statistical release (H.15)); and the resulting single discount rate is 7.00%.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic nominal rates of return for each major asset class included in the Fund’s target asset allocation as of December 31, 2021 are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Nominal Rate of Return</u>
Cash	2.00%	2.32%
Fixed Income - Rates	10.00%	4.00%
Fixed Income - Credit	5.00%	5.25%
Absolute Return	10.00%	5.60%
Long Short	8.00%	6.87%
Global Equity	39.00%	8.23%
Private Markets	26.00%	10.63%
Total	<u>100.00%</u>	

The discount rate used to measure the total pension liability was 7.00 percent. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be made based on the actuarially determined rates based on the Board's funding policy, which establishes the contractually required rates under Colorado statutes. Based on those assumptions, the Volunteer Plan fiduciary net position was projected to be available to make all the projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payment) to determine the total pension liability.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 8 – VOLUNTEERS’ PENSION FUND (CONTINUED)

Changes in the Net Pension Liability (Asset)

	Liability <u>[a]</u>	Net Position <u>[b]</u>	Liabilities <u>[a] - [b]</u>
Balance, December 31, 2021	\$ 2,556,847	\$ 2,668,120	\$ (111,273)
Changes for the year:			
Interest	171,987	-	171,987
Net investment income	-	387,545	(387,545)
Contributions - employer	-	100,000	(100,000)
Benefit payments including refunds of employee contributions	(203,224)	(203,224)	-
Administrative expense	-	(13,469)	13,469
State of Colorado supplemental discretionary payment	-	64,098	(64,098)
Net changes	<u>(31,237)</u>	<u>334,950</u>	<u>(366,187)</u>
Balance, December 31, 2022	<u>\$ 2,525,610</u>	<u>\$ 3,003,070</u>	<u>\$ (477,460)</u>

Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the net pension liability (asset) calculated using the discount rate of 7.00 percent, as well as the net pension asset would be if it were calculated using a discount rate that is 1-percentage-point lower (6.00 percent) or 1- percentage-point higher (8.00 percent) than the current rate:

	1% Decrease <u>(6.00%)</u>	Current Discount Rate <u>(7.00%)</u>	1% Increase <u>(8.00%)</u>
Proportionate Share of the Net Pension Liability (Asset)	<u>\$ (241,287)</u>	<u>\$ (477,460)</u>	<u>\$ (678,175)</u>

The Fire & Police Pension Association administers an agent multiple-employer Public Employee Retirement System (PERS). The PERS represents the assets of numerous separate plans that have been pooled for investment purposes. The pension plans have elected to affiliate with FPPA for plan administration and investment only. FPPA issues a publicly available comprehensive annual financial report that can be obtained at <http://www.fppaco.org>.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 9 – STATEWIDE DEFINED BENEFIT PLAN

Plan Description

The Authority contributes to the Statewide Defined Benefit Plan, a cost-sharing multiple-employer defined benefit pension plan. The plan is administered by the Fire and Police Pension Association of Colorado (FPPA). The Plan provides retirement benefits for members and beneficiaries. Death and disability coverage is provided for members hired prior to January 1, 1997 through the Plan.

Colorado statutes assign the authority to establish benefit provisions to the state legislature. FPPA issues a publicly available annual financial report that includes financial statements and requires supplementary information for both the SWDB and the Statewide Death and Disability Plan. FPPA issues a publicly available financial report that includes information on the plan. That report may be obtained at [www.fppaco.org](http://www.fppaco.org).

Benefits Provided

A plan member is eligible for a normal retirement pension once the member has completed twenty-five years of credited service and has attained the age of 55. Effective January 1, 2021, a member may also qualify for a normal retirement pension if the member's combined years of service and age equals at least 80, with a minimum age of 50 (Rule of 80).

The annual normal retirement benefit is 2 percent of the average of the member's highest three years' pensionable earnings for each year of credited service up to ten years, plus 2.5 percent for each year of service thereafter. The benefit earned prior to January 1, 2007 for members of affiliated Social Security employers will be reduced by the amount of Social Security income payable to the member annually. Effective January 1, 2007, members covered under the Statewide Defined Benefit Social Security Component will receive half the benefit when compared to the Statewide Defined Benefit Plan. Benefit adjustments paid to retired members are evaluated annually and may be re-determined every October 1. The amount of any increase is based on the Board's discretion and can range from 0 to the higher of 3 percent or the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W).

A member is eligible for early retirement after completion of 30 years of service or attainment of age 50 with at least five years of credited service. The early retirement benefit equals the normal retirement benefit reduced on an actuarially equivalent basis. Upon termination, an employee may elect to have member contributions, along with 5 percent as interest, returned as a lump sum distribution.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 9 – STATEWIDE DEFINED BENEFIT PLAN (CONTINUED)

Benefits Provided (Continued)

Alternatively, a member with at least five years of accredited service may leave contributions with the Plan and remain eligible for a retirement pension at age 55 equal to 2 percent of the member's average highest three years' pensionable earnings for each year of credited service up to ten years, plus 2.5 percent for each year of service thereafter.

Contributions

The Authority and eligible employees are required to contribute to the plan at rates established by State statutes. Employer contributions rates can only be amended by state statute. Member contribution rates can be amended by state statute or election of the membership.

In 2014, the members elected to increase the member contribution rate to the SWDB plan beginning in 2015. Member contribution rates will increase 0.5 percent annually through 2022 to a total of 12 percent of pensionable earnings. Employer contributions increase 0.5 percent annually beginning in 2021 through 2030 to a total of 13.0 percent of pensionable earnings. In 2021, members of the SWDB plan and their employers contributed at a rate of 11.5 percent and 8.5 percent, respectively, of pensionable earnings for a total contribution rate of 20.0 percent. In 2022, members of the SWDB plan and their employers contributed at a rate of 12 percent and 9 percent, respectively, of pensionable earnings for a total contribution rate of 21 percent.

The Authority's contributions to the plan of the year ended December 31, 2022, were \$46,370.

Pension Asset, Pension Expense (Income), and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension

At December 31, 2022, the Authority reported a net pension asset of \$269,134, representing its proportionate share of the net pension asset of the plan. The net pension asset was measured at December 31, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2022. The Authority's proportion of the net pension asset was based on the Authority's share of contributions to the pension plan relative to the contributions of all participating entities. At December 31, 2021, the Authority's proportion was 0.0497% which was an increase of 0.0298% from its proportion measured at December 31, 2020.

For the year ended December 31, 2022, the Authority recognized pension income of \$74,718.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 9 – STATEWIDE DEFINED BENEFIT PLAN (CONTINUED)

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

At December 31, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Difference between Expected and Actual Experience	\$ 77,067	\$ 6,277
Changes of Assumptions or other Inputs	38,380	-
Net Difference between Projected and Actual Earnings on Pension Plan Investments	-	180,120
Changes in Proportion and Differences between Contributions Recognized and Proportionate Share of Contributions	9,283	79,073
Contributions Subsequent to the Measurement Date	46,370	-
Total	<u>\$ 171,100</u>	<u>\$ 265,470</u>

\$46,370 reported as deferred outflows of resources related to pension resulting from Authority contributions subsequent to the measurement date will be recognized as an increase in the net pension asset in the year ended December 31, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

<u>Year Ended December 31,</u>	<u>Amount</u>
2023	\$ (34,308)
2024	(52,940)
2025	(34,065)
2026	(16,340)
2027	7,788
Thereafter	(10,875)
Total	<u>\$ (140,740)</u>

Actuarial Assumptions

The actuarial valuations as of January 1, 2022, determined the total pension liability using the following actuarial assumptions and other inputs:

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 9 – STATEWIDE DEFINED BENEFIT PLAN (CONTINUED)

Actuarial Assumptions (Continued)

	<u>Total Pension Liability</u>	<u>Actuarial Determined Contributions</u>
Actuarial Valuation Date	January 1, 2022	January 1, 2021
Actuarial Method	Entry Age Normal	Entry Age Normal
Amortization Method	N/A	Level % of Payroll, Open
Amortization Period	N/A	30 years
Long-term Investment Rate of Return	7.0%	7.0%
Projected Salary Increases	4.25% - 11.25%	4.25% - 11.25%
Cost of Living Adjustments (COLA)	0%	0%
*Includes Inflation at	2.5%	2.5%

For determining the total pension liability and actuarially determined contributions, the post-retirement mortality tables for non-disabled retirees uses the 2006 central rates from the RP-2014 Annuitant Mortality Tables projected to 2018 using the MP-2017 projection scales, and the projected prospectively using the ultimate rates of the scale for all years. The pre-retirement off-duty mortality tables are adjusted to 50% of the RP-2014 mortality tables for active employees. The on-duty mortality rate is 0.00015.

At least every five years the FPPA’s Board of Directors, in accordance with best practices, reviews its economic and demographic actuarial assumptions. At its July 2018 meeting, the Board of Directors reviewed and approved recommended changes to the actuarial assumptions. The recommendations were made by the FPPA’s actuaries, Gabriel, Roeder, Smith & Co., based upon their analysis of past experience and expectations of the future. The assumption changes were effective for actuarial valuations beginning January 1, 2019. The actuarial assumptions impact actuarial factors for benefit purposes such as purchases of service credit and other benefits where actuarial factors are used.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation (assumed at 2.5 percent). Best estimates of arithmetic real rates of return for each major asset class included in the Fund’s target asset allocation as of December 31, 2021 are summarized in the following table:

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 9 – STATEWIDE DEFINED BENEFIT PLAN (CONTINUED)

Actuarial Assumptions (Continued)

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
Global Equity	39%	8.23%
Equity Long/Short	8%	6.87%
Private Markets	26%	10.63%
Fixed Income - Rates	10%	4.01%
Fixed Income - Credit	5%	5.25%
Absolute Return	10%	5.60%
Cash	2%	2.32%
Total	<u>100%</u>	

Discount Rate

The discount rate used to measure the total pension liability was 7.00 percent. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be made based on the actuarially determined rates based on the Board’s funding policy, which establishes the contractually required rates under Colorado statutes. Based on those assumptions, the SWDB plan fiduciary net position was projected to be available to make all the projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Projected benefit payments are required to be discounted to their actuarial present values using a Single Discount Rate that reflects (1) a long-term expected rate of return on pension plan investments (to the extent that the plan’s fiduciary net position is projected to be sufficient to pay benefits) and (2) tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the plan’s projected fiduciary net position is not sufficient to pay benefits).

For the purpose of the valuation, the long-term expected rate of return on pension plan investments is 7.00%; the municipal bond rate is 2.00% (based on the weekly rate closest to but not later than the measurement date of the “state & local bonds” rate from Federal Reserve statistical release (H.15)); and the resulting single discount rate is 7.00%.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 9 – STATEWIDE DEFINED BENEFIT PLAN (CONTINUED)

Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the Authority’s proportionate share of the net pension liability calculated using the discount rate of 7.0%, as well as the Authority’s proportionate share of the net pension asset (liability) if it were calculated using a discount rate that is one percentage point lower (6.0%) or one percentage point higher (8.0%) than the current rate, as follows:

	<u>1% Decrease</u>	<u>Current</u>	<u>1% Increase</u>
	<u>(6.00%)</u>	<u>Discount Rate</u>	<u>(8.00%)</u>
		<u>(7.00%)</u>	
Proportionate Share of the Net Pension Liability (Asset)	<u>\$ (37,115)</u>	<u>\$ (269,134)</u>	<u>\$ (461,348)</u>

Pension Plan Fiduciary Net Position

Detailed information about the plan’s fiduciary net position is available in FPPA’s separately issued financial report, which may be obtained at [www.fppaco.org](http://www.fppaco.org).

NOTE 10 – DEFINED CONTRIBUTION PLANS

FPPA Statewide Money Purchase Plan

The Authority contributes to the Statewide Money Purchase Plan, a multiple-employer defined contribution pension plan, on behalf of the Police Chief. The plan is administered by the Fire and Police Pension Association of Colorado (FPPA). The contribution requirements of the plan are established by State statutes. Currently, plan participants contribute 8% of base salary, which is matched by the Authority. Participants vest immediately in their contributions. Vesting in the Authority’s contributions and the related investment earnings occurs at 20% per year after the first year of service, with full vesting after five years of service. During the years ended December 31, 2022, 2021 and 2020, the Authority contributed \$8,999, \$8,719, and \$8,465, respectively, to the plan. Plan investments are managed by FPPA.

General Employees’ Pension Plan

The Authority contributes to a single employer defined contribution 401(a) pension plan on behalf of its full-time employees not covered by the Fire and Police Money Purchase Pension Plan. The general employees’ pension plan was established and is managed by the Authority under the authority granted by CRS 24-54-108.

CLEAR CREEK FIRE AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 2022

NOTE 10 – DEFINED CONTRIBUTION PLANS (CONTINUED)

Both the Authority and the employee contribute 6% of the employee's base salary as established by the Authority's Board of Directors. The employees are also eligible to make additional contributions to the extent allowed by the Internal Revenue Service. The five-year vesting schedule is as follows: 0% before one-year full-time service; 20% at 1 year; 40% at 2 years; 60% at 3 years; 80% at 4 years; and 100% at 5 years. During the years ended December 31, 2022, 2021, and 2020, the Authority and employees made contributions of \$3,125, \$3,163, and \$3,109. The Plan investments are managed by Empower Retirement.

NOTE 11 – OTHER POSTEMPLOYMENT BENEFITS

Plan Description

The Authority contributes to the Statewide Death and Disability Plan, a cost-sharing multiple-employer defined benefit death and disability plan administered by the Fire and Police Pension Association of Colorado (FPPA). All full-time firefighters are members of the plan. Contributions to the plan are used solely for the payment of death and disability benefits. Benefits are established by State statute and generally allow for benefits upon the death or disability of a plan member prior to retirement. FPPA issues a publicly available annual financial report that includes financial statements and required supplementary information for the plan. That report may be obtained by contacting FPPA as described previously.

Funding Policy

The contribution requirements are established by State statute. The Authority's Board of Directors determines the contribution split between members and the Authority. No contributions are required for members hired prior to January 1, 1997; the Authority contributed 3.0% of base salaries for the year ended December 31, 2022. The Authority's contributions to the plan for years ended December 31, 2022, 2021, and 2020 were \$18,386, \$15,600, and \$7,424 respectively, equal to the required contributions.

REQUIRED SUPPLEMENTARY INFORMATION

CLEAR CREEK FIRE AUTHORITY  
SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES  
IN FUND BALANCE – BUDGET AND ACTUAL – GENERAL FUND  
FOR THE YEAR ENDED DECEMBER 31, 2022

	Original and Final Budget	Actual	Variance Positive (Negative)
<u>Revenues</u>			
Intergovernmental			
Grants	\$ -	\$ 96,465	\$ 96,465
Intergovernmental contributions	1,049,200	1,049,200	-
Total Intergovernmental	<u>1,049,200</u>	<u>1,145,665</u>	<u>96,465</u>
Charges for Services			
Rents	37,800	26,100	(11,700)
Other services	500	636	136
Total Charges for Services	<u>38,300</u>	<u>26,736</u>	<u>(11,564)</u>
Investment earnings	<u>4,000</u>	<u>97,553</u>	<u>93,553</u>
Other Revenues			
Donations	-	75	75
Miscellaneous income	1,000	12,500	11,500
Total Other Revenues	<u>1,000</u>	<u>12,575</u>	<u>11,575</u>
Total Revenues	<u>1,092,500</u>	<u>1,282,529</u>	<u>190,029</u>
<u>Expenditures</u>			
Public Safety (Operations)			
Payroll & benefits expense	1,094,650	1,047,749	46,901
Board of directors	1,050	618	432
Station overhead	138,700	115,845	22,855
Insurance	106,650	120,693	(14,043)
Office equipment	5,400	5,087	313
Professional services	13,750	30,523	(16,773)
Other expenses	1,100	-	1,100
Fire operations	138,000	160,123	(22,123)
Apparatus expense	51,000	101,658	(50,658)
Total Public Safety (Operations)	<u>1,550,300</u>	<u>1,582,296</u>	<u>(31,996)</u>
Pension contributions	75,000	75,000	-
Capital outlay	1,541,000	26,508	1,514,492
Total Expenditures	<u>3,166,300</u>	<u>1,683,804</u>	<u>1,482,496</u>
Net change in fund balances	<u>\$ (2,073,800)</u>	(401,275)	<u>\$ (1,292,467)</u>
Fund balances - beginning		<u>5,938,249</u>	
Fund balances - ending		<u>\$ 5,536,974</u>	

CLEAR CREEK FIRE AUTHORITY  
SCHEDULE OF AUTHORITY'S PROPORTIONATE SHARE  
OF THE NET PENSION LIABILITY (ASSET)  
STATEWIDE DEFINED BENEFIT PLAN  
LAST 10 FISCAL YEARS\*

	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Authority's proportion of the net pension liability	0.04970%	0.01984%	0.02166%	0.02178%	0.02355%	0.02635%	0.01178%	0.01310%	0.01220%
Authority's proportionate share of the net pension liability (asset)	\$ (477,460)	\$ (269,134)	\$ (12,252)	\$ (27,535)	\$ 33,880	\$ (9,521)	\$ 208	\$ 14,784	\$ 10,908
Authority's covered payroll	\$ 399,788	\$ 175,735	\$ 159,663	\$ 145,888	\$ 137,750	\$ 134,850	\$ 57,088	\$ 58,913	\$ 52,988
Authority's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	(119.4%)	(153.1%)	(7.7%)	(18.9%)	24.6%	(7.1%)	0.4%	25.1%	20.6%
Plan fiduciary net pension as a percentage of the total pension liability	116.20%	106.70%	101.90%	95.23%	106.34%	98.21%	100.10%	106.80%	105.80%

\*The amounts presented for each fiscal year were determined as of December 31 based on the measurement date of the plan. The Authority implemented GASB Statement No. 68 in 2015; therefore, 10 years of data is not available.

CLEAR CREEK FIRE AUTHORITY  
SCHEDULE OF AUTHORITY CONTRIBUTIONS  
STATEWIDE DEFINED BENEFIT PLAN  
LAST 10 FISCAL YEARS

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Statutorily required contributions	\$ 46,370	\$ 33,982	\$ 14,059	\$ 12,773	\$ 11,671	\$ 11,020	\$ 10,788	\$ 4,567	\$ 4,713	\$ 4,239
Contributions in relation to the statutorily required contributions	<u>46,370</u>	<u>33,982</u>	<u>14,059</u>	<u>12,773</u>	<u>11,671</u>	<u>11,020</u>	<u>10,788</u>	<u>4,567</u>	<u>4,713</u>	<u>4,239</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Authority's covered payroll	\$ 515,227	\$ 399,788	\$ 175,735	\$ 159,663	\$ 145,888	\$ 137,750	\$ 134,850	\$ 57,088	\$ 58,913	\$ 52,988
Contributions as a percentage of covered payroll	9.0%	8.5%	8.0%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%

**CLEAR CREEK FIRE AUTHORITY**  
**SCHEDULE OF CHANGES IN NET PENSION LIABILITY (ASSET)**  
**AND RELATED RATIOS – VOLUNTEER PENSION PLAN**  
**LAST 10 FISCAL YEARS\***

Measurement period ending December 31,	2021	2020	2019	2018	2017	2016	2015	2014
<b><u>Total Pension Liability</u></b>								
Service Cost	\$ -	\$ 3,154	\$ 3,154	\$ 5,113	\$ 5,113	\$ 10,254	\$ 10,254	12,533
Interest	171,987	124,415	127,500	141,470	142,043	131,678	131,837	159,677
Differences between actual and expected experience	-	750,661	-	(120,709)	-	85,032	-	(395,499)
Changes in assumptions	-	-	-	70,010	-	60,942	-	-
Benefit payments	(203,224)	(191,160)	(158,821)	(160,482)	(149,310)	(145,139)	(143,315)	(150,146)
Net change in total pension liability	(31,237)	687,070	(28,167)	(64,598)	(2,154)	142,767	(1,224)	(373,435)
Total pension liability - beginning	2,556,847	1,869,777	1,897,944	1,962,542	1,964,696	1,821,929	1,823,153	2,196,588
Total pension liability - ending	<u>\$ 2,525,610</u>	<u>\$ 2,556,847</u>	<u>\$ 1,869,777</u>	<u>\$ 1,897,944</u>	<u>\$ 1,962,542</u>	<u>\$ 1,964,696</u>	<u>\$ 1,821,929</u>	<u>\$ 1,823,153</u>
<b><u>Plan Fiduciary Net Position</u></b>								
Net investment income	\$ 387,545	\$ 304,693	\$ 304,308	\$ 1,380	\$ 286,873	\$ 101,125	\$ 35,173	\$ 124,405
Employer contributions	100,000	132,000	80,000	80,000	160,000	-	79,550	79,550
Benefit payments including refunds of employee contributions	(203,224)	(191,160)	(158,821)	(160,482)	(149,310)	(145,139)	(143,315)	(150,146)
Pension plan administrative expense	(13,469)	(9,582)	(11,286)	(10,970)	(11,436)	(3,295)	(5,273)	(3,252)
State of Colorado discretionary payment	64,098	28,908	27,252	432	26,188	25,528	25,781	25,200
Net change in plan fiduciary net position	334,950	264,859	241,453	(89,640)	312,315	(21,781)	(8,084)	75,757
Plan Fiduciary net position - beginning	2,668,120	2,403,261	2,161,808	2,251,448	1,939,133	1,960,914	1,968,998	1,893,241
Plan Fiduciary net position - ending	<u>\$ 3,003,070</u>	<u>\$ 2,668,120</u>	<u>\$ 2,403,261</u>	<u>\$ 2,161,808</u>	<u>\$ 2,251,448</u>	<u>\$ 1,939,133</u>	<u>\$ 1,960,914</u>	<u>\$ 1,968,998</u>
Net pension liability (asset) - ending	\$ (477,460)	\$ (111,273)	\$ (533,484)	\$ (263,864)	\$ (288,906)	\$ 25,563	\$ (138,985)	\$ (145,845)
Plan fiduciary net position as a percentage of total pension liability	118.90%	104.35%	128.53%	113.90%	114.72%	98.70%	107.63%	108.00%
Covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Net pension liability as a percentage of covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Fiscal year 2015 was the first year of implementation, therefore, only available years are shown.

**CLEAR CREEK FIRE AUTHORITY**  
**SCHEDULE OF PENSION CONTRIBUTIONS**  
**VOLUNTEER PENSION PLAN**  
**LAST 10 FISCAL YEARS\***

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Actuarially determined contribution	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 47,301
Actual contribution	<u>75,000</u>	<u>100,000</u>	<u>132,000</u>	<u>80,000</u>	<u>80,000</u>	<u>160,000</u>	<u>-</u>	<u>79,550</u>	<u>79,550</u>
Contribution deficiency (excess)	<u>\$ (75,000)</u>	<u>\$ (100,000)</u>	<u>\$ (132,000)</u>	<u>\$ (80,000)</u>	<u>\$ (80,000)</u>	<u>\$ (160,000)</u>	<u>\$ -</u>	<u>\$ (79,550)</u>	<u>\$ (32,249)</u>
Covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Contributions as a percentage of covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**Notes to Schedule:**

Valuation Date

Actuarially determined contribution rates are calculated as of January 1 of ddd numbered years. The contribution rates have a one-year lag, so the actuarial valuation as of January 1, 2019 determines the contribution amounts for 2020 and 2021.

Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level Dollar, Open*
Remaining Amortization Period	20 years*
Asset Valuation Method	5-Year smoothed fair value
Inflation	2.50%
Salary Increases	N/A
Investment Rate of Return	7.00%
Retirement Age	50% per year of eligibility until 100% at age 65
Mortality	<b>Pre-retirement:</b> 2006 central rates from the RP-2014 Employee Mortality Tables for males and females projected to 2018 using the MP-2017 projection scales, and then projected prospectively using the ultimate rates of the scale for all years, 50% multiplier for off-duty mortality. <b>Post-retirement:</b> 2006 central rates from the RP-2014 Annuitant Mortality Tables for males and females projected to 2018 using the MP-2017 projection scales, and then projected prospectively using the ultimate rates of the scale for all years. <b>Disabled:</b> 2006 central rates from the RP-2014 Disabled Mortality Tables for males and females projected to 2018 using the MP-2017 projection scales, and then projected prospectively using the ultimate rates of the scale for all years.

\*Plans that are heavily weighted with retiree liabilities use an amortization period based on the expected remaining lifetime of the participants.