





CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND

**FINANCIAL STATEMENTS** 

**SEPTEMBER 30, 2023 AND 2022** 



# CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND

# FINANCIAL STATEMENTS

# SEPTEMBER 30, 2023 AND 2022

# CONTENTS

	PAGE
Independent Auditor's Report	1
Statements of Fiduciary Net Position	4
Statements of Changes in Fiduciary Net Position	5
Notes to Financial Statements	6
Required Supplementary Information:	
Schedule of Changes in the City's Net Pension Liability	28
Schedule of Ratios	29
Schedule of Contributions	30
Schedule of Investment Returns	31
Additional Information:	
Schedules of Investment and Administrative Expenses	32



# **INDEPENDENT AUDITOR'S REPORT**

To the Board of Trustees of City of Dunedin Municipal Firefighters' Pension Trust Fund Dunedin, Florida

#### Opinion

We have audited the financial statements of the City of Dunedin Municipal Firefighters' Pension Trust Fund (the "Plan"), which comprise the statements of fiduciary net position as of September 30, 2023 and 2022, and the related statements of changes in fiduciary net position for the years then ended, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, information regarding the fiduciary net position of the Plan as of September 30, 2023 and 2022, and the changes in fiduciary net position for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audits 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 Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **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 Plan's ability to continue as a going concern for one year after the date that the financial statements are issued.

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Board of Trustees of City of Dunedin Municipal Firefighters' Pension Trust Fund Dunedin, Florida

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the plan, and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

## Auditor's Responsibility

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 opinion. 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 Plan'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 Plan'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.

# **Emphasis of Matter**

As discussed in Note 1, these financial statements present only the City of Dunedin Municipal Firefighters' Pension Trust Fund, a pension trust fund of the City of Dunedin, Florida (the "City") and are not intended to present fairly the financial position and changes in financial position of the City in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Board of Trustees of City of Dunedin Municipal Firefighters' Pension Trust Fund Dunedin, Florida

### **Other Matters**

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information on pages 28 through 31 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

The Plan has not presented a management's discussion and analysis that the Governmental Accounting Standards Board has determined is necessary to supplement, although not required to be part of the basic financial statements. Our opinion on the basic financial statements is not affected by this missing information.

#### Other Information

The additional information on page 32 is presented for the purpose of additional analysis and is also not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the above information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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Tampa, Florida March 6, 2024

# CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND STATEMENTS OF FIDUCIARY NET POSITION SEPTEMBER 30, 2023 AND 2022

	2023		2022	
Assets:	 			
Receivables:				
Interest	\$ 58,527	\$	37,228	
Dividends	25,665		5,690	
Intergovernmental:				
State excise tax rebate	71,604		770	
Total receivables	 155,796		43,688	
Prepaid expenses	 1,250		1,250	
Investments:				
U.S. Government obligations	4,987,302		5,105,572	
U.S. Government agency obligations	1,533,708		711,094	
Corporate bonds	2,232,717		1,851,824	
Domestic stocks	6,274,923		6,190,584	
International stocks	3,460,943		3,195,431	
Domestic equity investment funds	10,850,540		9,809,163	
International equity investment funds	330,798		272,372	
Real estate investment funds	2,973,220		3,577,104	
Temporary investment funds	905,071		779,750	
Total investments	 33,549,222		31,492,894	
<b>-</b>			21 525 022	
Total Assets	 33,706,268		31,537,832	
Liabilities:				
Accounts payable	30,174		29,721	
DROP payments payable	139,559		12,896	
SHARE payments payable	6,931		13,653	
Refunds of contributions payable	-		8,937	
Accounts payable, broker-dealer	 268,742		55,193	
Total Liabilities	 445,406		120,400	
Net Position Restricted for Pensions	\$ 33,260,862	\$	31,417,432	

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

# CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION YEARS ENDED SEPTEMBER 30, 2023 AND 2022

	2023	2022
Additions		 
Contributions:		
Employer	\$ 560,275	\$ 518,801
Plan members	184,208	182,669
Plan members, buy-back	 56,250	 -
Total contributions	 800,733	 701,470
Intergovernmental revenue:		
State excise tax rebate	437,034	349,243
Total intergovernmental revenue	 437,034	 349,243
Investment income (loss):		
Net appreciation (depreciation) in fair value of investments	2,360,584	(5,962,357)
Interest	234,009	146,872
Dividends	609,117	683,909
Other	 700	 450
Total investment income (loss)	3,204,410	(5,131,126)
Less investment expenses	 137,448	 149,801
Net investment income (loss)	 3,066,962	 (5,280,927)
Total additions (deductions), net	 4,304,729	 (4,230,214)
Deductions		
Benefits:		
Age and service	1,717,571	1,382,773
Disability	186,504	154,715
SHARE payments	48,413	27,306
DROP payments	376,739	12,896
Refunds of contributions	17,203	8,937
Administrative expenses	 114,869	 80,751
Total deductions	 2,461,299	 1,667,378
Net Increase (Decrease) in Net Position	1,843,430	(5,897,592)
Net Position Restricted for Pensions:		
Beginning of year	 31,417,432	 37,315,024
End of year	\$ 33,260,862	\$ 31,417,432

The accompanying notes are an integral

part of these financial statements.

# **NOTE 1 - DESCRIPTION OF PLAN**

The following brief description of the City of Dunedin Municipal Firefighters' Pension Trust Fund (the "Plan") is provided for general information purposes only. Participants should refer to the Plan Agreement for more complete information.

The plan is a defined benefit pension plan covering participating full-time firefighters of the City of Dunedin, Florida (the "City").

At October 1, 2022, the Plan's membership consisted of:

Currently receiving benefits DROP retirees	55 6
Terminated employees entitled to benefits	
but not yet receiving them	9
Total	70
Current employees:	
Vested	22
Nonvested	22
Total	44

At October 1, 2022, the date of the most recent actuarial valuation, there were 55 retirees, disabled firefighters and beneficiaries receiving benefits.

<u>General</u> - The Plan is a defined benefit pension plan covering all full-time firefighters of the City. Participation in the Plan is required as a condition of employment. Originally established in 1980 and subsequently amended, the Plan provides for pension, death and disability benefits. The Plan is subject to the provisions of Chapter 175 of the State of Florida Statutes.

The Plan, in accordance with the above statutes, is governed by a five-member pension board. Two firefighters, two City residents and a fifth member elected by the other four members constitute the pension board. The City and the Plan participants are obligated to fund all Plan costs based upon actuarial valuations. The City is authorized to establish levels and the Board of Trustees approves the actuarial assumptions used in the determination of contribution levels.

# **NOTE 1 - DESCRIPTION OF PLAN (Continued)**

<u>Pension Benefits</u> - Under the Plan, participants with ten or more years of continuous service are entitled to annual pension benefits beginning at age 55 or at age 52 if they have completed 25 continuous years of service. Benefits are equal to 3.0 percent of the participant's average final compensation (PAC) for each of the first 25 years of credited service and 2.0 percent of average compensation for each year in excess of 37 and 1/2 years. Beginning April 2003, a supplemental monthly benefit of \$3 per year of service, not to exceed \$75, was added for future retirees. The supplemental benefit increased from \$3 to \$13 per year of service (maximum of \$325). This benefit change applies to all years of service for those members who retire on or after October 1, 2016 and those who entered the DROP on or after October 1, 2014. On February 12, 2019, the supplemental benefit increased from \$13 per month to \$16 per month (maximum \$400) payable to members who retire on or after October 1, 2018. Members do not receive the supplemental benefit while participating in the DROP. Service between 25 and 37 and ½ years does not add to benefits. A participant's normal retirement benefit is a 10-year certain and life annuity measured from the date of commencement. A participant who terminates prior to 10 continuous years of service forfeits the right to receive all benefits accumulated. However, they retain the right to a refund of all personal contributions made to the Plan.

The early retirement accrual rate is 3.0% per year to age 50 and 3.33% per year from age 45 to 50.

<u>Death Benefits</u> - For any participant who dies while an actively employed participant who was eligible for early or normal retirement, the benefit payable shall be at least equal in value to the amount which would have been paid had the participant retired. Benefits payable under service-connected death for participants ineligible for early retirement shall be payable to the spouse at the rate of 50 percent of the participant's regular base salary for the life of the spouse. If there is no spouse, or upon the death of the spouse, each unmarried child shall receive 15.0 percent of the participant's regular base salary (aggregate not greater than fifty percent) until age of 18, or the age of 22 if a full-time student at an accredited institution. A nonservice connected death benefit shall be payable to the spouse at the rate of 25 percent of the participant's regular base salary until the earlier of death or remarriage of the spouse; benefits are payable to the children in amounts equal to one-half of the benefits as are payable by reasons of service-incurred death.

Any Member who dies and whose death is a result of cancer or circumstances that arise out of the treatment of cancer, will be considered to have died in the line of duty.

# **NOTE 1 - DESCRIPTION OF PLAN (Continued)**

<u>Disability Benefits</u> - Benefits payable to participants under service-incurred disability shall be paid in monthly installments of the greater of 60 percent of the participant's average salary over the highest 5 years or the participant's accrued benefit in effect at the date of disability. The benefit shall be paid from the date of disability until recovery, or death of the participant and then continued to the beneficiary for life. After 10 years of continuous service, should a participant's average salary over the highest 5 years or the participant's accrued benefit shall be paid from the date of disability until recovery of the greater of 30 percent of the participant's average salary over the highest 5 years or the participant's accrued benefit shall be paid from the date of disability until recovery or death. Disability payments may be reduced proportionally to the extent that the disabled participant's benefits received hereunder together with worker's compensation benefits exceed their earnings for the calendar year preceding disability.

Any Member who becomes totally and permanently unable to perform useful and efficient service as a firefighter due to diagnosis of cancer or circumstances that arise out of the treatment of cancer, will be conclusively presumed to be disabled in the line of duty.

<u>*Refund of Participant Contributions*</u> - Covered firefighters are required to contribute 5.5% of their salary to the Plan. If a nonvested firefighter retires, dies, becomes disabled, or terminates employment with the City, accumulated contributions paid by the firefighter are refunded to the firefighter or the designated beneficiary.

<u>Deferred Retirement Option Plan (DROP)</u> - A member may retire on the first day of the month coincident with or next following the earlier of: (1) age 52 and 25 years of Credited Service, or (2) age 55 and 10 years of Credited Service, or (3) 20 years of Credited Service regardless of age. Members who meet eligibility must submit a written election to participate in the DROP. The member's credited service and FAC are frozen upon entry into the DROP. The monthly retirement benefit as described under normal retirement is calculated based upon the frozen credited service and FAC. In addition, a supplemental benefit of \$3 per year of credited service up to a maximum of \$75 is payable monthly to members who meet the requirements of normal retirement and retiree. DROP participants do not receive the supplement until actual termination of employment.

The maximum DROP period is the earlier of 5 years of participation in the DROP or when the member has completed 30 years of credited service. The member's average daily balance of the DROP account is debited or credited with interest on a quarterly basis at a rate equal to the trust fund's net investment return for the quarter.

<u>Share Plan</u> - 75% of the excess state excise tax received each fiscal year is allocated equally among eligible members.

# **NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

#### Basis of Accounting:

Basis of accounting is the method by which revenues and expenses are recognized in the accounts and are reported in the financial statements. The accrual basis of accounting is used for the Plan. Under the accrual basis of accounting, revenues are recognized when they are earned and collection is reasonably assured, and expenses are recognized when the liability is incurred. Plan member contributions are recognized in the period in which the contributions are due. City contributions to the Plan, as calculated by the Plan's actuary, are recognized as revenue when due and the City has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

#### Basis of Presentation:

The accompanying financial statements are presented in accordance with Governmental Accounting Standards Board (GASB) Statement 67, *Financial Reporting for Defined Benefit Pension Plans* and the Codification of Governmental Accounting and Financial Reporting Standards which covers the reporting requirements for defined benefit pensions established by a governmental employer. The accompanying financial statements include solely the accounts of the Plan which include all programs, activities and functions relating to the accumulation and investment of assets and related income necessary to provide the service, disability and death benefits required under the terms of the Plan and the amendments thereto.

#### Valuation of Investments:

Investments in common stock and bonds traded on a national securities exchange are valued at the last reported sales price on the last business day of the plan year; securities traded in the over-the-counter market and listed securities for which no sale was reported on that date are valued at the mean between the past reported bid and asked prices; investments in securities not having an established market value are valued at fair value as determined by the Board of Trustees. The fair value of an investment is the amount that the Plan could reasonably expect to receive for it in a current sale between market participants, other than in a forced or liquidation sale. Investment transactions are recorded on a trade date basis.

Investment income is recognized on the accrual basis as earned. Unrealized appreciation or depreciation in fair value of investments includes the differences between cost and fair value of investments held. The net realized and unrealized investment appreciation or depreciation for the year is reflected in the statements of changes in fiduciary net position.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Asset Allocation:

The Plan's adopted asset allocation policy as of September 30, 2023 is as follows:

Asset Class	Target	Range	Benchmark Index
Domestic Equity	52.5%	45% - 60%	Russell 3000
International Equity	12.5%	5% - 20%	MSCI EAFE
Broad Market Fixed Income	25.0%	20% - 30%	Bloomberg Aggregate
Real Estate*	10.0%	5% - 15%	NCREIF Property
	100%		

\*Benchmark will default to "broad market fixed income" if these portfolios are not funded. Targets and ranges above are based on market value of total Plan assets.

#### Rate of Return:

For the years ended September 30, 2023 and 2022, the annual money-weighted rate of return on Plan investments, net of Plan investment expense, was 9.96 percent and -14.39 percent, respectively, adjusted for the changing amounts actually invested.

#### *Custody of Assets*:

Custodial services are provided to the Plan under contract with Salem Trust Company, a national bank having trust powers. The Plan's investment policies are governed by ordinances of the City of Dunedin and Florida Statutes.

#### Authorized Plan Investments:

The Board recognizes that the obligations of the Plan are long-term, and that investment policy should be made with a view toward performance and return over a number of years. The general investment objective, then, is to obtain a reasonable total rate of return defined as interest and dividend income plus realized and unrealized capital gains or losses commensurate with the Prudent Investor Rule and Chapter 175 of the Florida Statutes

Permissible investments include obligations of the U.S. Government or those guaranteed by the U.S. Government, U.S. Government agencies, time deposits insured by the FDIC, and common or preferred stock of U.S. companies and high-quality corporate bonds or notes of at least an A rating. Foreign equity securities and foreign fixed income securities are also permitted up to a limit of 25% of the respective equity or fixed income portfolios.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Authorized Plan Investments (Continued):

In addition, the Plan limits investment in common stock (equity investments) as follows:

- a. No more than 5.0 percent of the Plan's assets may be invested in the common or capital stock of any single corporation.
- b. The Plan's investment in the common stock of any single corporation shall not exceed 5.0 percent of such corporation's outstanding common or capital stock.
- c. The equity and bond investment mix is targeted at 65% equities and 25% bonds. Significant variations from these targets will result in rebalancing.

# Actuarial Cost Method:

The Plan has elected the Entry Age Normal Actuarial Cost Method for funding purposes. This method allocates future normal costs based on the earnings of each firefighter. Entry age is the firefighter's age nearest his/her birthday on October first following his employment. The unfunded actuarially accrued liability is funded as a level percentage of payroll over a closed 30-year period.

# Federal Income Taxes:

The Plan has received a favorable determination letter from the Internal Revenue Service dated April 18, 2016 indicating that the Plan is qualified and exempt from Federal income taxes. The Board believes that the Plan is designed and continues to operate in compliance with the applicable requirements of the Internal Revenue Code.

#### Administrative Costs:

All administrative costs of the Plan are financed through investment earnings. The Plan has no undue investment concentrations.

#### Cash:

The Plan considers money market and demand account bank and broker-dealer deposits as cash. Temporary investments, shown on the statements of fiduciary net position are composed of investments in short-term custodial proprietary money market funds.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# Use of Estimates:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

# Reporting Entity:

The financial statements presented are only for the Plan and are not intended to present the basic financial statements of the City of Dunedin, Florida.

The Plan is included in the City's Annual Comprehensive Financial Report (ACFR) for the years ended September 30, 2023 and 2022, which are separately issued documents. Anyone wishing further information about the City is referred to the City's ACFR.

The Plan is a pension trust fund (fiduciary fund type) of the City which accounts for the single employer defined benefit pension plan for all City Firefighters. The provisions of the Plan provide for retirement, disability, and survivor benefits.

# Derivatives:

The Plan has no instrument that, in whole or in part, is accounted for as a derivative instrument under GASB statement No. 53, *Accounting and Financial Reporting for Derivative Instruments* during the current Plan year.

# Subsequent Events:

In accordance with GASB Statement No. 56, *Subsequent Events*, the plan has evaluated events and transactions for potential recognition or disclosure through March 6, 2024, the date the financial statements were available to be issued.

# **NOTE 3 - FUNDING POLICY**

As a condition of participation, firefighters are required to contribute 5.5% of their earnings to the Plan. These contributions are designated as employer contributions under Section 414(h)(2) of the Internal Revenue Code. The City's funding policy is to make monthly contributions to the Plan in fixed amounts, actuarially computed, such that, when combined with firefighters' contributions and the State insurance fund contribution, all firefighters' benefits will be fully provided by the time they retire. The Plan does not have legal or contractual maximum contribution rates.

# **NOTE 4 - DEPOSITS AND INVESTMENTS**

#### Deposits:

Salem Trust Company (Salem) periodically holds uninvested cash in its respective capacity as custodian for the Plan. These funds exist temporarily as cash in the process of collection from the sale of securities.

#### Investments:

As of September 30, 2023, the Plan's investments are managed under separate investment agreements with Great Lakes Advisors, L.L.C., Rockwood Capital Advisors, L.L.C. and Harding Loevner, L.P. These agreements give Salem the custodianship, but give Great Lakes Advisors, L.L.C., Rockwood Capital Advisors, L.L.C. and Harding Loevner, L.P. the authority to manage the investments. These assets are invested in accordance with specific investment guidelines as set forth in the Plan. Investment management fees are calculated quarterly as a percentage of the fair market value of the Plan's assets managed.

Barings Core Property Fund (Barings) is an alternative real estate investment vehicle valued using the net asset value (NAV) provided by the investment managers of the fund. The NAV is based on the value of the underlying assets owned by these funds minus its liabilities and then divided by the number of shares or percentage of ownership outstanding. The NAV's unit price is quoted on a private market that is not active, however, the unit price is based on underlying investments.

# **NOTE 4 - DEPOSITS AND INVESTMENTS (Continued)**

The values of these alternative investments are not necessarily indicative of the amount that could be realized in a current transaction. The fair value may differ significantly from the values that would have been used had a ready market for the underlying assets existed, and the differences could be material. Future confirming events will also affect the estimates of fair value and the effect of such events on the estimates of fair value could be material.

The Plan also invests in index funds sponsored by Dimensional Fund Advisors (DFA). DFA funds focus on the dimensions of capital markets using indexes that overweight small cap and value stocks. The Plan also invested in the Vanguard Total Domestic Stock Index Fund.

The alternative investment funds expose the Plan to certain risks, including liquidity risks, counterparty risks, foreign political, economic, and governmental risks, and market risk. In addition, these investments may have initial lock-up periods, as well as restrictions for liquidating positions in these funds, which make the investment non-current and non-marketable.

The Plan had no investments (stock or bond) that individually represent 5.0% or more of the Plan's net assets available for benefits as of September 30, 2023.

Except for the Barings Fund, the Plan's investments are uninsured and unregistered and are held in custodial accounts in the Plan's name.

Investment Type	Percentage of Fund	 2023 Fair Value	 2022 Fair Value	Rating Moody's	Effective Duration (Years)
U.S. Government obligations U.S. Government agency obligations	14.9% 4.6%	\$ 4,987,302 1,533,708	\$ 5,105,572 711,094	AA AA	4.60 7.30
Corporate bonds	6.7%	2,232,717	1,851,824	BAA1-BAA2	4.40
Temporary investment funds	2.7%	 905,071	 779,750	AAA	Daily
Total	28.9%	\$ 9,658,798	\$ 8,448,240		

The Plan held the following fixed income investments as of September 30, 2023 and 2022:

# **NOTE 4 - DEPOSITS AND INVESTMENTS (Continued)**

#### Foreign Tax Withholdings and Reclaims:

Withholding taxes on dividends from foreign securities are provided for based on rates established via treaty between the United States of America and the applicable foreign jurisdiction, or where no treaty exists at the prevailing rate established by the foreign country. Foreign tax withholdings are reflected as a reduction of dividend income in the statement of changes in fiduciary net position. Where treaties allow for a reclaim of taxes, the Fund will make a formal application for refund. Such reclaims are included as an addition to dividend income.

# NOTE 5 - NET INCREASE (DECREASE) IN REALIZED AND UNREALIZED APPRECIATION (DEPRECIATION) OF INVESTMENTS

The Plan's investments appreciated (depreciated) in value during the fiscal years ended September 30, 2023 and 2022 as follows:

		2023	 2022
Realized appreciation (depreciation)	\$	496,593	\$ (845,895)
Unrealized appreciation (depreciation)	1,863,991		 (5,116,462)
	\$	2,360,584	\$ (5,962,357)

The calculation of realized gains and losses is independent of the calculation of net appreciation (depreciation) in the fair value of plan investments.

Unrealized gains and losses on investments sold in 2023 that had been held for more than one year were included in net appreciation (depreciation) reported in the prior year.

# **NOTE 6 - INVESTMENTS**

The Plan's investments at both fair value and cost or adjusted cost as of September 30, 2023 and 2022 are summarized as follows:

	2023				20	22				
Investments		Cost		Cost Fai		Fair Value		Cost	Fair Value	
U.S. Government obligations	\$	5,429,726	\$	4,987,302	\$	5,633,761		5,105,572		
U.S. Government agency obligations		1,750,384		1,533,708		817,117		711,094		
Corporate bonds		2,463,457		2,232,717		2,093,911		1,851,824		
Domestic stocks		5,743,085		6,274,923		6,606,392		6,190,584		
International stocks		3,072,899		3,460,943		3,101,289		3,195,431		
Domestic equity investment funds		7,699,545		10,850,540		7,935,951		9,809,163		
International equity investment funds		331,524		330,798		332,534		272,372		
Real estate investment funds		1,390,232		2,973,220		1,457,324		3,577,104		
Temporary investment funds		905,071		905,071		779,750		779,750		
Total	\$	28,785,923	\$	33,549,222	\$	28,758,029	\$	31,492,894		

# **NOTE 7 - MORTGAGE-BACKED SECURITIES**

The Plan invests in mortgage-backed securities representing interests in pools of mortgage loans as part of its interest rate risk management strategy. The mortgage-backed securities are not used to leverage investments in fixed income portfolios. The mortgage-backed securities held by the Plan were guaranteed by federally sponsored agencies such as: Government National Mortgage Association, Federal National Mortgage Association and Federal Home Loan Mortgage Corporation.

# **NOTE 8 - DESIGNATIONS**

A portion of the fiduciary net position is designated for benefits that accrue in relation to the DROP account as further described in Note 1. Allocations to the DROP plan account for the years ended September 30, 2023 and 2022 are presented below as determined in the actuary's most recent valuation available for the fiscal years ended September 30, 2023 and 2022:

	2023	2022
Designated for DROP accounts (fully funded) Designated for Share accounts (fully funded)	\$ 892,449 349,090	\$ 857,245 262,102
Total designated net position	1,241,539	1,119,347
Undesignated net position	32,019,323	30,298,085
Total net position	\$ 33,260,862	\$ 31,417,432

# **NOTE 9 - PLAN TERMINATION**

Although it has not expressed an intention to do so, the City may terminate the Plan at any time by a written ordinance of the City Commission of Dunedin, Florida duly certified by an official of the City. In the event that the Plan is terminated or contributions to the Plan are permanently discontinued, the benefits of each police officer in the Plan at such termination date would be non-forfeitable.

# **NOTE 10 - RISKS AND UNCERTAINTIES**

The Plan invests in a variety of security investments. Investments in general are exposed to various risks, such as interest rate, credit, and overall volatility risk. Due to the level of risk associated with certain investments, it is reasonably possible that changes in the values of investments will occur in the near term and that such changes could materially affect the amounts reported in the statements of fiduciary net position.

#### Interest Rate Risk:

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment in debt securities. Generally, the longer the time to maturity, the greater the exposure to interest rate risks. Through its investment policies the Plan manages its exposure to fair value losses arising from increasing interest rates. The Plan limits the effective duration of its investment portfolio through the adoption of the Barclays Capital Aggregate Bond Index benchmark.

# NOTE 10 - RISKS AND UNCERTAINTIES (CONTINUED)

#### Credit Risk:

Credit risk is the risk that a debt issuer will not fulfill its obligations. Consistent with state law, the Plan's investment guidelines limit its fixed income investments to a quality rating of "A" or equivalent as rated by Moody's or by Standard & Poor's bond rating services at the time of purchase. Fixed income investments which are downgraded below the minimum rating must be liquidated at the earliest beneficial opportunity.

#### Custodial Credit Risk:

Custodial credit risk is defined as the risk that the Plan may not recover cash and investments held by another party in the event of a financial failure. The Plan requires all securities to be held by a third-party custodian in the name of the Plan. Securities transactions between a broker-dealer and the custodian involving the purchase or sale of securities must be made on a "delivery vs. payment" basis to ensure that the custodian will have the security or money, as appropriate, in hand at the conclusion of the transaction.

#### Investment in Foreign Markets:

Investing in foreign markets may involve special risks and considerations not typically associated with investing in companies in the United States of America. These risks include revaluation of currencies, high rates of inflation, repatriation restrictions on income and capital, and future adverse political, social and economic developments. Moreover, securities of foreign governments may be less liquid, subject to delayed settlements, taxation on realized or unrealized gains, and their prices can be more volatile than those of comparable securities in U.S. companies.

#### Investing in Real Estate:

The Plan is subject to the risks inherent in the ownership and operation of real estate. These risks include, among others, those normally associated with changes in the general economic climate, trends in the industry including creditworthiness of tenants, competition for tenants, changes in tax laws, interest rate levels, the availability of financing and potential liability under environmental and other laws.

# **NOTE 11 - PLAN AMENDMENTS**

The Plan was amended during the fiscal year ended September 30, 2023 as follows:

<u>Ord. 23-12</u>

Section 58-51, Definitions, is being amended to clarify the determination period for maximum annual compensation for members who terminate with less than 12 months during a fiscal year.

Section 58-54, Finances and Fund Management, subsection (f) (10), is being amended to provide language regarding Board discretion on seeking recovery of inadvertent overpayments from the Fund, as permitted by recently adopted Secure Act 2.0.

Section 58-86, Benefit Amounts and Eligibility, subsection (d) (2), is being amended to clarify that the alternative normal retirement date (of completion of 20 years of service) is considered when determining the early retirement reduction.

Section 58-59, Vesting, subsections (2) and (3), are being amended to clarify the correct placement of language in subsection (2), and to remove subsection (3).

Section 58-66, Minimum Distribution of Benefits, subsection (1), is being amended to change the required distribution date from age 72 to the applicable age provided for in the Internal Revenue Code, as amended from time to time.

Section 58-73, Military Service prior to Employment, subsections (6)b. & (6)c., and Section 58-78, Prior Fire service subsections (8)b. & (8)c., are being amended to extend the payment period of the purchased service from four to five years and to eliminate the annual re-amortization of payments.

Section 58-80, Share plan Benefits, subsection (a), is being amended to confirm that if the member receives the share account balance, he is on longer entitled to receive a refund of his accumulated contribution, and vice versa, if the member receive a refund of his accumulated contributions, he shall forfeit his share account balance.

The above changes had no impact on the City's funding requirements.

# NOTE 11 - PLAN AMENDMENTS (CONTINUED)

The Plan was amended during the fiscal year ended September 30, 2022 as follows:

# <u>Ord. 21-35</u>

Section 58-56, Benefit Amounts and Eligibility, Section 58-60, Optional Forms of Benefits and Section 58-66, Minimum Distribution of Benefits, are all being amended to provide for required language under the Internal Revenue Code (IRC) with regard to required distribution dates, shifting the Required Beginning Date from age 70 ½ to 72 for members who attained age 70 ½ on or after January 1, 2020.

Section 58-57, Pre-Retirement Death, is being amended to remove language in subsections (f) and (g) that was unnecessarily added with regard to spouse and non-spouse beneficiaries.

Section 58-80, Share Plan Benefit, is being amended to provide language indicating that the member share accounts are credited based on an equal share allocation method.

The above changes had no impact on the City's funding requirements.

# **NOTE 12 - ACTUARIAL ASSUMPTIONS CHANGES**

There were not any changes in the actuarial assumptions for the fiscal year ended September 30, 2023.

For the year ended September 30, 2022, there were the following changes in assumptions:

- The investment return assumption was lowered from 7.50% to 7.25%.
- Reduced the assumed salary increases for all periods of credited service less than 13 years of service.
- Increased the assumed rates of termination for members in the first five years and 10 to 14 years of employment and decreased the assumed rates for service between six and nine years and 15 or more years.

# NOTE 13 - ACTUARIAL METHOD CHANGES

There were not any changes in the actuarial methods for the fiscal years ended September 30, 2023 and 2022.

# **NOTE 14 - COMMITMENTS AND CONTINGENCIES**

As described in Note 1, certain members of the Plan are entitled to refunds of their accumulated contributions, without interest, upon termination of employment with the City prior to being eligible for pension benefits. The portion of these contributions which are refundable to participants who may terminate with less than 10 years of service has not been determined.

# NOTE 15 - INVESTMENT MEASUREMENT AT FAIR VALUE

### Fair Value Hierarchy

The accounting standards break down the fair value hierarchy into three levels based on how observable the inputs are that make up the valuation. The most observable inputs are classified as Level 1 where the unobservable inputs are classified as Level 3.

Level 1 inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

As a general rule, any asset that has a daily closing price and is actively traded will be classified as a Level 1 input.

Level 2 inputs are inputs (other than quoted prices included within Level 1) that are observable for the asset or liability, either directly or indirectly. Inputs to the valuation methodology include: (1) quoted market prices for similar assets or liabilities in active markets, (2) quoted prices for identical or similar assets or liabilities in active markets, (3) inputs other than quoted prices that are observable for the asset or liability, and (4) inputs that are derived principally from or corroborated by observable market data by correlation or other means. If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

As a general rule, if an asset or liability does not fall into the requirements of a Level 1 or Level 3 input, it would default to Level 2. With Level 2 inputs, there is usually data that can be easily obtained to support the valuation, even though it is not as easily obtained as a Level 1 input would be.

Level 3 inputs to the valuation methodology are unobservable and significant to the fair value measurement.

As a general rule, Level 3 inputs are those that are difficult to obtain on a regular basis and require verification from an outside party, such as an auditor or an appraisal, to validate the valuation.

# NOTE 15 - INVESTMENT MEASUREMENT AT FAIR VALUE (Continued)

Net asset value (NAV) is a common measurement of fair value for Level 1, Level 2, and Level 3 investments. A fund's NAV is simply its assets less its liabilities and is often reported as a per share amount for fair value measurement purposes. The Plan would multiply the NAV per share owned to arrive at fair value. Level 1 investment in funds such as mutual funds report at a daily NAV per share and are actively traded. NAV also comes in to play for Level 2 and 3 investments. As a matter of convenience (or referred to in accounting literature as a "practical expedient"), a Plan can use the NAV per share for investments in a nongovernmental entity that does not have a readily determined fair value, such as an alternative investment. Investments measured at NAV as a practical expedient would be excluded from the fair value hierarchy because the valuation is not based on actual market inputs but rather is quantified using the fund's reported NAV as a matter of convenience.

### Fair Value Hierarchy (Continued):

The Plan categorizes its fair value measurement within the fair value hierarchy established by generally accepted accounting principles. The Plan has the following total recurring fair value measurements as of September 30, 2023 and 2022:

- *Debt securities* Debt securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Debt securities classified in Level 2 of the fair hierarchy are valued using a matrix pricing technique. Matrix pricing is used by International Data Corporation and Bloomberg, L.P. to value securities based on the securities' relationship to benchmark quoted prices.
- *Mutual funds* The rationale for inclusion in Level 1 or Level 2 points to the unobservable inputs involved in mutual fund pricing. Mutual funds do not trade using bid and ask, as with exchange traded funds or common stock. Instead, the prices are determined by the net asset value of the underlying investments at the close of business for the next day's opening. The underlying assets themselves may include a variety of Level 1 and Level 2 securities and some may be valued using matrix pricing which interpolates the price of a security based on the price of similar securities.
- *Fixed income funds* Valued using pricing models maximizing the use of observable input for similar securities. This includes basing value on yield currently available on comparable securities of issues with similar credit ratings.
- *Equity funds* Valued at market prices for similar assets in active markets.
- *Common stock* Valued at quoted market prices for identical assets in active markets.

# NOTE 15 - INVESTMENT MEASUREMENT AT FAIR VALUE (Continued)

#### Fair Value Hierarchy (Continued):

Investments by fair value level		(Level 1)	_	(Level 2)		(Level 3)		2023
U.S. Government obligations	\$	4,987,302	\$	-	\$	-	\$	4,987,302
U.S. Government agency obligations		_		1,533,708		-		1,533,708
Corporate bonds		-		2,232,717		-		2,232,717
Domestic stocks		6,274,923		-		-		6,274,923
International stocks		3,460,943		-		-		3,460,943
Domestic equity investment funds		10,850,540		-		-		10,850,540
International equity investment funds		330,798		-		-		330,798
Temporary investment funds		-		905,071		-		905,071
Total investments by fair value level	\$	25,904,506	\$	4,671,496	\$	-	\$	30,576,002
Investments measured at the net asset van Real estate investment funds Total, September 30, 2023	ue (NA	<i>V):</i>					\$	2,973,220 33,549,222
Investments by fair value level		(Level 1)		(Level 2)	_	(Level 3)	<u> </u>	2022
U.S. Government obligations	\$	5,105,572	\$	-	\$	-	\$	5,105,572
U.S. Government obligations U.S. Government agency obligations	\$	5,105,572	\$	- 711,094	\$	-	\$	5,105,572 711,094
U.S. Government agency obligations	\$	5,105,572	\$	- 711,094 1,851,824	\$	- -	\$	5,105,572 711,094 1,851,824
-	\$	5,105,572 - - 6,190,584	\$		\$		\$	711,094
U.S. Government agency obligations Corporate bonds	\$	-	\$		\$	- - -	\$	711,094 1,851,824
U.S. Government agency obligations Corporate bonds Domestic stocks	\$	- - 6,190,584	\$		\$	- - - -	\$	711,094 1,851,824 6,190,584
U.S. Government agency obligations Corporate bonds Domestic stocks International stocks	\$	6,190,584 3,195,431	\$		\$	- - - - -	\$	711,094 1,851,824 6,190,584 3,195,431
U.S. Government agency obligations Corporate bonds Domestic stocks International stocks Domestic equity investment funds	\$	- 6,190,584 3,195,431 9,809,163	\$		\$	- - - - - -	\$	711,094 1,851,824 6,190,584 3,195,431 9,809,163
U.S. Government agency obligations Corporate bonds Domestic stocks International stocks Domestic equity investment funds International equity investment funds	\$ <u></u> \$	- 6,190,584 3,195,431 9,809,163	\$ \$	1,851,824 - - -	\$ \$	- - - - - - - - - - -	\$	711,094 1,851,824 6,190,584 3,195,431 9,809,163 272,372
U.S. Government agency obligations Corporate bonds Domestic stocks International stocks Domestic equity investment funds International equity investment funds Temporary investment funds Total investments by fair value level Investments measured at the net asset value	\$	6,190,584 3,195,431 9,809,163 272,372 24,573,122		1,851,824 - - - 779,750		- - - - - - - -		711,094 1,851,824 6,190,584 3,195,431 9,809,163 272,372 779,750 27,915,790
U.S. Government agency obligations Corporate bonds Domestic stocks International stocks Domestic equity investment funds International equity investment funds Temporary investment funds Total investments by fair value level	\$	6,190,584 3,195,431 9,809,163 272,372 24,573,122		1,851,824 - - - 779,750		- - - - - - - -		711,094 1,851,824 6,190,584 3,195,431 9,809,163 272,372 779,750

The real estate investment funds are open end, commingled private real estate portfolios. These real estate investment trust-based funds are structured as limited partnerships. Their primary focus is to invest in well based income producing properties within major U.S. markets. The fair values of the investments in these funds have been determined using the NAV per unit of the Plan's ownership interest in partners' capital. The investments of the fund are valued quarterly. Withdrawal requests must be made 60 days in advance and may be paid in one or more installments.

# NOTE 15 - INVESTMENT MEASUREMENT AT FAIR VALUE (Continued)

Fair Value Hierarchy (Continued):

				Redemption Frequency	Redemption
	2023	Ur	nfunded	(if Currently	Notice
Investments measured at NAV	 Value	Com	mitments	Eligible)	Period
Real estate investment fund: Barings Core Property Fund	\$ 2,973,220	\$		Quarterly	60 days
Total investments measured at NAV	\$ 2,973,220	\$			
Investments measured at NAV	 2022 Value		nfunded mitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
Real estate investment funds: Barings Core Property Fund	\$ 3,577,104	\$	-	Quarterly	60 days
Total investments measured at NAV	\$ 3,577,104	\$	-		

- -

# NOTE 16 - NET PENSION LIABILITY OF THE CITY

The components of net position liability of the City of Dunedin (City) as of September 30, 2023 were as follows:

Total pension liability Plan fiduciary net position	\$ 39,510,088 (33,260,862)
City's net pension liability	\$ 6,249,226
Plan fiduciary net position as a percentage of total pension liability	 84.18%

#### Actuarial Assumptions:

The total pension liability was determined by an actuarial valuation as of October 1, 2022 using the following actuarial assumptions applied to all measurement periods.

Inflation	2.50%
Salary increases	Service based
Investment rate of return	7.25%
Discount rate	7.25%

# Mortality Rate Healthy Active Lives:

Female: PubS.H-2010 (Below Median) for Employees, set forward one year.
Male: PubS.H-2010 (Below Median) for employees, set forward one year. *Mortality Rate Healthy Retiree Lives:*Female: PubS.H-2010 for Healthy Retirees, set forward one year.
Male: PubS.H-2010 for Healthy Retirees, set forward one year. *Mortality Rate Beneficiary Lives:*Female: PubG.H-2010 for Healthy Retirees.
Male: PubG.H-2010 for Healthy Retirees, set back one year. *Mortality Rate Disabled Lives:*80% PubG.H-2010 for Disabled Retirees.
20% PubS.H-2010 for Disabled Retirees.

All rates are projected generationally with Mortality Improvement Scale MP-2018. We feel this assumption sufficiently accommodates future mortality improvements.

# NOTE 16 - NET PENSION LIABILITY OF THE CITY (Continued)

### Actuarial Assumptions (Continued):

The above assumption rates were mandated by Chapter 2015-157, Laws of Florida. This law mandates the use of the assumptions used in either of the two most recent valuations of the Florida Retirement System (FRS). The above rates are those outlined in Milliman's July 1, 2021 FRS valuation report for special risk employees, with appropriate adjustments made based on plan demographics.

90% of active deaths are assumed to be service incurred.

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 expenses 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 real rates of return for each major asset class included in the pension plan's target asset allocation as of September 30, 2023 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	52.5%	7.50%
International Equity	12.5%	8.50%
Domestic Fixed Income	25.0%	2.50%
Real Estate	10.0%	4.50%

# Discount Rate:

The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that sponsor contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

# NOTE 16 - NET PENSION LIABILITY OF THE CITY (Continued)

# Sensitivity of the Net Pension Liability to Changes in the Discount Rate:

The following presents the net pension liability of the City, calculated using the discount rate of 7.25%, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.25 percent) or 1 percentage point higher (8.25 percent) than the current rate.

			Cur	rent Discount			
	1	% Decrease		Rate	1% Increase		
		6.25%		7.25%		8.25%	
City's net							
pension liability	\$	10,549,159	\$	6,249,226	\$	2,650,192	

**REQUIRED SUPPLEMENTARY SCHEDULES** 

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#### CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND SCHEDULE OF CHANGES IN THE CITY'S NET PENSION LIABILITY LAST TEN FISCAL YEARS

	 2023	 2022	 2021	 2020	 2019
Total pension liability:					
Service cost	\$ 801,990	\$ 777,458	\$ 833,104	\$ 861,826	\$ 896,035
Interest	2,687,438	2,561,468	2,460,281	2,306,477	2,252,498
Changes in excess state money	-	-	-	-	-
Share plan allocation	115,488	49,644	54,321	32,646	22,417
Difference between expected and					
actual experience	637,306	752,714	(148,847)	(217,129)	(170,541)
Changes in benefit terms	-	-	-	-	170,785
Changes in assumptions	-	-	1,152,682	(160,554)	-
Contributions - buy back	56,250	-	-	44,510	70,955
Benefit payments, including refunds					
of employee contributions	(2,346,430)	(1,586,627)	(1,887,729)	(1,578,674)	(1,388,306)
Net change in total pension liability	 1,952,042	 2,554,657	 2,463,812	 1,289,102	 1,853,843
Total pension liability, beginning	 37,558,046	 35,003,389	 32,539,577	 31,250,475	 29,396,632
Total pension liability, ending (a)	\$ 39,510,088	\$ 37,558,046	\$ 35,003,389	\$ 32,539,577	\$ 31,250,475
Plan fiduciary net position:					
Contributions - employer	\$ 560,275	\$ 518,801	\$ 565,711	\$ 520,901	\$ 460,064
Contributions - State	437,034	349,243	355,479	326,578	312,939
Contributions - employees	184,208	182,669	182,933	183,196	186,986
Contributions - buy-back	56,250	-	-	44,710	70,955
Net investment income (loss)	3,066,962	(5,280,927)	5,941,417	3,049,574	677,151
Benefit payments including refunds					
of employee contributions	(2,346,430)	(1,586,627)	(1,887,696)	(1,578,674)	(1,388,306)
Administrative expenses	(114,869)	(80,751)	(93,642)	(76,128)	(71,261)
Net change in plan fiduciary net position	 1,843,430	 (5,897,592)	 5,064,202	 2,470,157	 248,528
Plan fiduciary net position - beginning	 31,417,432	 37,315,024	 32,250,822	 29,780,665	 29,532,137
Plan fiduciary net position - ending (b)	\$ 33,260,862	\$ 31,417,432	\$ 37,315,024	\$ 32,250,822	\$ 29,780,665
Net pension liability (asset) (a) - (b)	\$ 6,249,226	\$ 6,140,614	\$ (2,311,635)	\$ 288,755	\$ 1,469,810

 2018	 2017	 2016	2015			2014
\$ 818,157	\$ 856,749	\$ 818,555	\$	795,653	\$	793,320
2,090,180	1,965,605	1,940,322		1,786,282		1,706,513
(32,072)	-	-		5,213		9,746
14,179	11,304	2,432		15,635		29,234
28,595	(89,355)	495,699		(214,235)		-
-	-	(836,436)		-		-
-	-	201,521		-		-
-	1,118	73,537		32,877		64,645
(1,136,361)	(1,138,394)	(1,052,548)		(1,091,384)		(1,083,306)
 1,782,678	 1,607,027	 1,643,082		1,330,041		1,520,152
 27,613,954	 26,006,927	 24,363,845		23,033,804		21,513,652
\$ 29,396,632	\$ 27,613,954	\$ 26,006,927	\$	24,363,845	\$	23,033,804
\$ 490,695	\$ 446,583	\$ 442,686	\$	479,580	\$	510,314
301,955	298,122	286,293		303,897		322,029
181,279	180,673	186,368		178,121		176,623
-	1,118	73,537		32,877		64,645
2,865,967	1,888,834	1,681,268		(354,587)		1,930,923
(1,136,361)	(1,138,394)	(1,052,548)		(1,091,384)		(1,083,306)
 (67,810)	 (66,799)	 (80,004)		(68,517)		(46,515)
 2,635,725	 1,610,137	 1,537,600		(520,013)		1,874,713
 26,896,412	 25,286,275	 23,748,675		24,268,688		22,393,975
\$ 29,532,137	\$ 26,896,412	\$ 25,286,275	\$	23,748,675	\$	24,268,688
\$ (135,505)	\$ 717,542	\$ 720,652	\$	615,170	\$	(1,234,884)

# CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND SCHEDULE OF RATIOS LAST TEN FISCAL YEARS

Fiscal	Plan Fiduciary Net Position as			Net Pension Liability
Year	a Percentage			as a Percentage
Ended	of the Total		Covered	of Covered
September 30,	Pension Liability		Payroll	Payroll
		_		
2014	105.46%	\$	3,211,327	-38.45%
2015	97.47%		3,288,614	18.71%
2016	97.23%		3,395,812	21.22%
2017	97.40%		3,284,952	21.84%
2018	100.46%		3,295,962	-4.11%
2019	95.29%		3,399,726	43.23%
2020	99.11%		3,330,834	8.67%
2021	106.60%		3,326,112	-69.50%
2022	83.64%		3,321,233	184.89%
2023	84.18%		3,349,227	186.59%

#### CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND SCHEDULE OF CONTRIBUTIONS LAST TEN FISCAL YEARS

Fiscal Year Ended September 30,	D	Actuarially Determined ontribution	C	** Actual ontribution	 Contribution Deficiency (Excess)	 Covered Payroll	Actual Contribution as a Percentage of Covered Payroll
2014	\$	793,364	\$	793,364	\$ -	\$ 3,211,327	24.71%
2015		784,433		784,433	-	3,288,614	23.85%
2016		725,736		725,736	-	3,395,812	21.37%
2017		733,401		733,401	-	3,284,952	22.33%
2018		777,513		778,472	(959)	3,295,962	23.62%
2019		746,882		750,586	(3,704)	3,399,726	22.08%
2020		839,734		835,071	4,663	3,330,834	25.07%
2021		856,234		856,234	-	3,326,112	25.74%
2022		812,733		818,400	(5,667)	3,321,233	24.64%
2023		869,586		881,821	(12,235)	3,349,227	26.33%

#### Notes to Schedule:

Valuation Date: October 1, 2021

Actuarially determined contribution rates are calculated as of October 1, two years prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates can be found in the October 1, 2021 Actuarial Valuation for the City of Dunedin Firefighters' Retirement System by Foster & Foster Actuaries and Consultants.

\*\* As shown in the actuarial report.

# CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND SCHEDULE OF INVESTMENT RETURNS LAST TEN FISCAL YEARS

	Annual
Fiscal	Money-Weighted
Year	Rate of Return
Ended	Net of
September 30,	Investment Expense
2014	8.56%
2015	-1.47%
2016	7.12%
2017	7.55%
2018	10.90%
2019	2.26%
2020	10.50%
2021	18.72%
2022	-14.39%
2023	9.96%

# ADDITIONAL INFORMATION

# CITY OF DUNEDIN MUNICIPAL FIREFIGHTERS' PENSION TRUST FUND SCHEDULES OF INVESTMENT AND ADMINISTRATIVE EXPENSES YEARS ENDED SEPTEMBER 30, 2023 AND 2022

		20		2022					
		nvestment Expenses		ninistrative Expenses	Investment Expenses		ministrative Expenses		
		1			 		1		
Accounting fees	\$	-	\$	6,125	\$ -	\$	4,375		
Actuary fees		-		47,151	-		28,991		
Administrator's fees		-		17,332	-		15,150		
Audit fees		-		11,500	-		9,500		
Insurance		-		4,070	-		3,793		
Investment expense		137,448		-	149,801		-		
Legal fees		-		23,127	-		13,524		
Secretary's fees		-		4,800	-		4,800		
Seminar and travel expense				764	 		618		
	(A) \$	137,448	\$	114,869	\$ 149,801	\$	80,751		
Percentage of					 				
plan net position		0.41%		0.35%	 0.48%		0.26%		

(A) Management fees withheld from investment fund income are not included.