**Financial Statements** 

June 30, 2013





### **Independent Auditors' Report**

Board of Trustees Firefighters' Pension Trust Fund City of Stamford, Connecticut

We have audited the accompanying financial statements of the City of Stamford, Connecticut Firefighters' Pension Trust Fund (the "Fund") which comprise of the statement of net position as of June 30, 2013 and the related statement of changes in net position for the year then ended, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

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

#### **Auditors' Responsibility**

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

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

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

### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the net position of the Fund as of June 30, 2013, and the related changes in net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

O'CONNOR DAVIES, LLP
One Stamford Landing, 62 Southfield Avenue, Stamford, CT 06902 | Tel: 203.323.2400 | Fax: 203.967.8733 | www.odpkf.com

#### **Other Matter**

As discussed in Note 1, the financial statements present only the Fund and do not purport to, and do not, present the financial position of the City of Stamford, Connecticut, and changes in its financial position for the year then ended in conformity with accounting principles generally accepted in the United States of America.

### **Supplementary and Other Information**

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The Schedule of Funding Progress and Schedule of Employer Contributions are presented for purposes of additional analysis and are not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

O'Connor Davies, UP February 24, 2014

### Statement of Net Position June 30, 2013

### **ASSETS**

Cash and short-term investments Investments, at fair value Accrued interest receivable Total Assets	\$ 3,241,584 116,190,784 118,620 119,550,988
LIABILITIES	<del>-</del>
Net Position Held in Trust for Pension Benefits	\$ 119,550,988

Statement of Changes in Net Position Year Ended June 30, 2013

ADDITIONS Investment Income	
Net appreciation in fair value of investments	\$ 5,344,354
Interest and dividends	2,208,279
	7,552,633
Less investment expenses	(1,128,722)
Total Investment Income	6,423,911
Contributions	
Employer	2,340,000
Employee	1,389,537
Total Contributions	3,729,537
Total Additions	10,153,448
Total Additions	10, 133,440
DEDUCTIONS	
Benefit payments	8,160,990
Change in Net Position	1,992,458
Change in Net 1 osition	1,332,430
NET POSITION HELD IN TRUST FOR PENSION BENEFITS	
Beginning of year	117,558,530
End of year	\$ 119,550,988

Notes to Financial Statements
June 30, 2013

### 1. Reporting Entity and Plan Description

### Reporting Entity

The Firefighters' Pension Trust Fund (the "Fund") of the City of Stamford, Connecticut (the "City") is reported as a Fiduciary Fund in the City's basic financial statements.

The financial statements present the Fund's financial position only and do not purport to, and do not, present the financial position of the City of Stamford, Connecticut and the changes in its financial position for the year then ended in conformity with accounting principles generally accepted in the United States of America.

### **Covered Employees**

Coverage is extended to all full-time firefighters employed by the City.

### Summary of Benefit Provisions

The Fund is a contributory single employer defined benefit plan authorized under the collective bargaining agreement between the City and Local 786 of the International Association of Firefighters (the "Union"). The Fund is supported by the joint contributions of its members and the City.

Retirement benefits are payable to members with 20 years of service and for firefighters hired in 1981 or later, after attainment of age 48. Members who reach age 65 with less than 20 years of service are also eligible for benefits. Upon retirement, annual benefits are paid equal to 50% of final salary, as defined, plus 2% for each year of service over 20 years, up to a maximum pension of 74% of final salary. The Plan allows employees to exchange vacation leave for up to 7.50% additional pension credit at the rate of 1.50% per 20 days.

Disability benefits are payable at 50% to 100% of salary during the member's last year of service at date of disability, but not less than the accrued retirement benefit. If members are terminated from the City, they may elect a withdrawal benefit equal to a refund of employee contributions without interest. The Plan also provides lump sum death benefits for beneficiaries primarily equal to a refund of employee contributions without interest, less benefits paid. Death benefits can also be paid to beneficiaries as an annuity equal to 50% of salary at the time of death.

Employees should not rely solely upon this synopsis of pension benefit provisions. The City's Charter, together with the pension provisions of the collective bargaining agreement, are at all times the official source of plan provisions.

Notes to Financial Statements
June 30, 2013

### 1. Reporting Entity and Plan Description (continued)

#### **Contributions**

The City is required to contribute the greater of an actuarially determined rate or minimum contribution required by the collective bargaining agreement. By City Charter, contribution requirements of the Fund's members and the City are established and may be amended by the collective bargaining agreement between the Union and the City.

The City's contribution to the Fund is actuarially determined and is intended to set aside amounts to cover the cost related to both current and future services rendered by its members. In order to arrive at the City's annual contribution, these costs are spread over the aggregate working lifetime of active participants as a function of actual current and assumed future payroll.

Fund members are required to contribute 6.25% of their salary until they have reached 32 years of credited service.

### Trust Fund Managed by National Financial Services LLC and Merrill Lynch, Pierce, Fenner & Smith, Incorporated

Under the terms of trust agreements between National Financial Services LLC and Merrill Lynch, Pierce, Fenner & Smith, Incorporated (the "Custodians") and the Fund, the Custodians administer the Trust on behalf of the Fund. Investment managers have been granted discretionary authority concerning purchases and sales of investments in the trust.

### 2. Summary of Significant Accounting Policies

### Basis of Accounting

The financial statements were prepared using the accrual basis of accounting. Employee contributions are recognized in the period in which the contributions are due. Employer contributions are recognized when due and the employer 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 Fund.

The accounting policies of the Fund predominantly follow Governmental Accounting Standards Board ("GASB") guidance, which is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

Notes to Financial Statements
June 30, 2013

### 2. Summary of Significant Accounting Policies (continued)

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the reported amounts of additions and deductions as reflected in the statement of changes in net position during the reporting period. Actual results could differ from those estimates.

### Investment Valuation and Income Recognition

Investments are reported at fair value. Investment assets consist principally of short-term investments, United States Government and agency securities, common and preferred stocks, corporate bonds, and alternative investments. Short-term investments are stated at cost, which approximates fair value. Fair value of other securities is determined by the means of the most recent bid and asked prices as obtained from dealers that make markets in such securities. The fair value of the hedge funds has been estimated using the net asset value ("NAV") as reported by the management of the fund. U.S. GAAP guidance provides for the use of NAV as a "Practical Expedient" for estimating the fair value of alternative investments. NAV reported by the hedge funds is used as a practical expedient to estimate the fair value of the Plan's interest therein. Investments in other alternative investments for which market quotations are not readily available are valued at the fair values as determined by the fund managers. All such assets are carried at fair value; losses are incurred only up to the assets invested. Private placement securities are valued at an estimated fair value as determined by the fund managers. Factors considered in valuing private placements include: the cost, restrictions on disposition, prices of recent additional financings by the same issuer, changes in the financial condition of the issuer, pending mergers and acquisitions, and estimates of liquidation value. Private placement securities of a public company are priced daily at a 20% discount to market price. The discount is removed when the security becomes freely tradable (marketable). Private placement securities of private companies are carried at cost at acquisition. Adjustments to the pricing of the private placement will be made upon the occurrence of significant events as determined by the fund manager.

Purchases and sales of securities are recorded on a trade date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Fund's gains and losses on investments bought and sold as well as held during the year.

Notes to Financial Statements June 30, 2013

### 2. Summary of Significant Accounting Policies (continued)

### Administrative Expenses

Certain expenses of the Fund are paid by the City.

### Subsequent Events Evaluation by Management

Management has evaluated subsequent events for disclosure and/or recognition in the financial statements through the date that the financial statements were available to be issued, which date is February 24, 2014.

### 3. Annual Pension Cost and Net Pension Obligation

The City's annual pension cost and net pension obligation (asset) to the Fund for the year ended June 30, 2013 (rounded to the nearest thousand) are as follows:

Annual required contribution	\$2,340,000
Interest on net pension obligation	3,000
Adjustment to annual required contribution	(4,000)
Annual pension cost	2,339,000
Contribution made	(2,340,000)
Decrease in net pension obligation	(1,000)
Net pension obligation, beginning of year	36,000
Net pension obligation, end of year	\$ 35,000

Membership in the Fund consisted of the following at July 1, 2012, the date of the last actuarial valuation:

Retirees and beneficiaries receiving benefits	214
Active plan members	250
	464

Notes to Financial Statements June 30, 2013

### 3. Annual Pension Cost and Net Pension Obligation (continued)

The trend information for the years ended June 30 (rounded to the nearest thousand) are as follows:

Fiscal Year	Annual Pension A		Percentage of Annual Pension Cost Contributed	Ο	t Pension bligation (Asset)
2013 2012 2011	\$	2,339,000 2,079,000 1,716,000	100.0% 100.0 100.1	\$	35,000 36,000 37,000

#### 4. Investments

Investments at June 30, 2013 consist of the following:

Corporate bonds	\$ 6,460,309
U.S. Government Obligations	10,266,067
Alternative investments	44,632,029
Mutual funds	1,265,847
Domestic and international common/	
preferred stocks	 53,566,532
	\$ 116,190,784

The Fund's investment policy targets an asset mix to provide the probability of meeting or exceeding the return objectives at the lowest possible risk and remain in accordance with state statutes. The asset allocation is as follows:

	Minimum Allocation	Maximum Allocation
Cash	0%	20%
Equities	40%	80%
Bonds	15%	40%
Alternatives	0%	20%

The following investments represents 5% or more of the Fund's net position at June 30, 2013:

Omega Overseas Partners LTD	\$ 13,151,503
Beach Point Total Return Offshore Fund	10,814,735
Beach Point Loan Fund	7,000,000

Notes to Financial Statements June 30, 2013

### 4. Investments (continued)

The Fund's policy is to maintain a diversified portfolio to minimize the risk of loss resulting from over concentration of assets.

Private placements are restricted securities that are not registered with the Securities and Exchange Commission for public sale in the United States of America. These securities may have contractual restrictions on resale and may be revalued under methods approved by the fund manager as to fair value. A security may be considered illiquid if it lacks a readily available market.

The following are the minimum ratings for corporate bonds as of June 30, 2013:

Average Rating	Amount	
A1	\$	1,428,496
A2		995,868
A3		1,503,750
Aa2		312,408
Aa3		272,241
Baa1		510,293
Baa2		1,437,253
	\$	6,460,309

The Fund's investments in corporate bonds U.S. Government obligations and corporate bonds mature as follows:

		Investments Maturities (Years)				
		Less than	1-5	6-10	Over	
Type of Investment	Fair Value	1 Year	Years	Years	10 Years	
Corporate bonds U.S. Government	\$ 6,460,309	\$ 162,997	\$2,524,040	\$ 2,679,562	\$1,093,710	
obligations	10,266,067		5,469,427	2,309,291	2,487,349	
	\$16,726,376	\$ 162,997	\$7,993,467	\$ 4,988,853	\$3,581,059	

The Plan currently invests in several hedge funds which are: ML Fortress Partners Offshore Fund L.P., ML Private Equity Fund LLC, Omega Overseas Partners, Ltd., EnTrust Structured Income Fund I Ltd., Beach Point Access Ltd., Blackstone Real Estate Partners, Mountain Lake Real Estate Fund LP and Zephyr Peacock India Fund III Limited (collectively the "Funds"). Each Fund is a fund of diversified funds with a broad investment objective.

Notes to Financial Statements
June 30, 2013

### 4. Investments (continued)

Except for the Blackstone Real Estate Partners and Zephyr Peacock India Fund III Limited, there are no obligations for the Plan to make future contributions to the other Funds. For Blackstone Real Estate Partners and Zephyr Peacock India Fund III Limited, there is an open unfunded commitment of \$2,399,562 and \$1,288,142 at June 30, 2013. The redemption frequency of the Funds ranges from quarterly to annually.

### 5. Actuarial Assumptions and Schedule of Funding Progress

The actuarial assumptions and methods used for the July 1, 2012 actuarial valuation were based on July 1, 2012 data, cost information and assumptions. A full valuation was performed as of July 1, 2012 and the next full valuation will be as of July 1, 2014 (performed every two years as permitted by GASB Statement No. 45 guidance). The actuarial assumptions and methods used as of July 1, 2012 are as follows:

Actuarial cost method Amortization method Remaining amortization period Asset valuation method	Projected unit credit Level dollar amount 15 years (open) Actuarial value of assets recognizing 20% of the difference between expected actuarial value and actual market value each year ("smoothed market"). The actuarial value is limited to a minimum of 70% or a maximum
Investment rate of return	of 130% of market value. 7.75%
Projected salary increases Mortality table	Graded scale, by age RP-2000 Blue Collar Combined, projected to 2012 using scale AA

Schedule of Funding Progress							
		Actuarial					UAAL as a
Actuarial	Actuarial	Accrued	ι	Jnderfunded			Percentage
Valuation	Value of	Liability		AAL	Funded	Covered	of Covered
Date	Assets	("AAL")		("UAAL")	Ratio	Payroll	Payroll
07/04/40	Ф 407 000 000	¢ 4.47.700.000	Φ.	(40.704.000)	00.00/	<b>#</b> 00 050 000	(54.00/)
07/01/12	\$ 137,082,000	\$ 147,783,000	\$	(10,701,000)	92.8%	\$ 20,850,000	(51.3%)

There were several changes in the previous year valuation which include: (1) the mortality table changed from the 1983 Group Annuity Mortality Table to the RP-2000 Blue Collar Combined Mortality Table; (2) the assumed investment rate of return has changed from 8.00% to 7.75%; (3) the salary scale has been changed from 4.50% to a graded scale dependent upon a participant's age; (4) the payroll growth assumption changed from 0% to 3% annually to project normal cost only; and (5) the Medicare Part B reimbursement assumptions changed from not being valued to 3% annual increase.

Notes to Financial Statements
June 30, 2013

#### 6. Risks and Uncertainties

The assets of the Fund are primarily financial instruments which are monetary in nature. Accordingly, interest rates have a more significant impact on the Fund's performance than do the effects of the general levels of inflation. Interest rates generally do not move in the same direction or with the same magnitude as prices of goods and services as measured by the consumer price index. Investments are subject to risk conditions of the individual investment's objectives, stock market performance, interest rates, economic conditions and world affairs. Due to the level of risk associated with the Fund's investments, it is reasonably possible that changes in the values of the Fund's investments will occur in the near term and that such changes could materially affect the amounts reported in the statement of net position.

Plan contributions are made to the Fund based on the actuarial valuation. The actuarial valuation is based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

#### Interest Rate Risk

The Fund limits its exposure to realized losses arising from changes in interest rates by structuring the investment portfolio so that securities mature to meet cash requirements for benefit payments, thereby avoiding the need to sell securities on the open market prior to maturity.

The interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates. See note 4 for the maturities of such investments.

### Credit Risk

Credit risk is the risk that an issuer of a debt type investment will not fulfill its obligation to the holder of the investment. This is measured by assignment of a rating by a nationally recognized rating organization. See note 4 for the rating of such securities.

#### **Custodial Credit Risk**

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the value of the investment or collateral securities that are in the possession of an outside party may not be recovered. Investments are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government, and are held by either the counterparty or the counterparty's trust department or agent but not in the government's name. The Fund's investments are not exposed to custodial credit risk as they are held by the Custodian in the name of the Fund/government.

\* \* \*

Supplementary Information
June 30, 2013

### Schedule of Funding Progress June 30, 2013

	7/01/12	7/01/11	07/01/10	07/01/09	07/01/08	07/01/07	
Actuarial value of plan assets (a)	\$ 137,082,000	\$ 135,656,000	\$ 130,796,000	\$ 131,369,000	\$ 138,360,000	\$ 134,356,000	
Actuarial accrued liability (AAL) (b)	147,783,000	139,939,000	133,421,000	130,475,000	123,434,000	119,150,000	
(Underfunded) overfunded actuarial accrued liability (UAAL) (b-a)	(10,701,000)	(4,283,000)	(2,625,000)	894,000	14,926,000	15,206,000	
Funded ratio (a/b)	92.8%	96.9%	98.0%	100.7%	112.1%	112.8%	
Annual covered payroll (c)	20,850,000	22,638,000	21,663,000	19,292,000	18,461,000	18,835,000	
UAAL as a percentage of covered payroll ((b-a)/c)	(51.3%)	(18.9%)	(12.1%)	4.6%	80.9%	80.7%	

Schedule of Employer Contributions June 30, 2013

Fiscal Year Ended	Annual Required Contribution *		Percentage Contributed	Actual Contribution *	
2013	\$	2,340,000	100.0%	\$	2,340,000
2012		2,080,000	100.0%		2,080,000
2011		1,717,000	100.0%		1,717,000
2010		406,000	100.0%		406,000
2009		406,000	16.0%		65,000
2008		409,000	154.0%		630,000

<sup>\* -</sup> Rounded to the nearest thousand.