

Financial Statements Years Ended September 30, 2014 and 2013



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Independent Auditors' Report

Board of Trustees City of Miami Fire Fighters' and Police Officers' Retirement Trust Miami, Florida

We have audited the accompanying financial statements of the City of Miami Fire Fighters' and Police Officers' Retirement Trust (the "Trust"), which comprise the statements of fiduciary net position as of September 30, 2014 and 2013, and the related changes in fiduciary net position for the years 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.

Auditor's 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 and standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity'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 fiduciary net position of the City of Miami Fire Fighters' and Police Officers' Retirement Trust as of September 30, 2014 and 2013, and the related statements of changes in its fiduciary net position for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 2 to the financial statements, in 2014, the Trust adopted Governmental Accounting Standards Board (GASB) Statement No. 67, Financial Reporting for Pension Plans – an amendment of GASB Statement No. 25. The financial statements as of and for the year ended September 30, 2013 were restated due to the implementation of GASB Statement No. 67. Our opinion is not modified with respect to this matter.



Independent Auditors' Report (continued)

Other Matters

Required Supplementary Information

U.S. generally accepted accounting principles require that the management's discussion and analysis and required supplementary information as listed in the accompanying table of contents 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.

Supplemental Information

Our audits were conducted for the purpose of forming an opinion on the basic financial statements of the Trust. The accompanying supplemental schedules of investment expenses and administrative expenses as listed in the accompanying table of contents is presented for purposes of additional analysis and is not a required part or the basic financial statements. The information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audits 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 or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States or America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated January 15, 2015 on our consideration of the Trust's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Trust's internal control over financial reporting and compliance.

Goldstein Schechter Koch, P.A.

Hollywood, Florida January 15, 2015

Goldstein Schechter Koch



ADMINISTRATOR Dania L. Orta

TRUSTEES
Ornel Cotera
Jesse Diner
Nelson Enriquez
Monica Fernandez
Tom Gabriel
Sean MacDonald
Robert Moskovitz
Thomas Roell
Annette Rotolo

Management's Discussion and Analysis (Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Our discussion and analysis of the City of Miami Fire Fighters' and Police Officers' Retirement Trust (the "Trust") financial performance provides an overview of the Trust's financial activities for the fiscal years ended September 30, 2014 and 2013. Please read it in conjunction with the Trust's financial statements which follow this discussion.

Financial Highlights

- The Trust assets exceeded its liabilities at the close of fiscal years ended 2014 and 2013 by \$1,748.7 and \$1,699.9 million, respectively (reported as net position held restricted for pensions). The Trust's net position is held in trust to meet future benefit payments. The increase of \$48.7 million and of \$106.4 million in fiduciary net position, of the respective years, has resulted primarily from the changes in the fair value of the Trust's investments due to volatile financial markets.
- For the fiscal year ended September 30, 2014 the Trust's total additions were \$190.7 million which were comprised of contributions of \$57.1 million and net investment income of \$133.6 million.
 - For the fiscal year ended September 30, 2013 the Trust's total additions were \$232.3 million which were comprised of contributions of \$55.7 million and net investment income of \$176.7 million.
- For the fiscal year ended September 30, 2014 the Trust's deductions increased over the prior year from \$125.9 million to \$141.9 or 12.7%. Most of this increase is attributable to increased pension benefits paid and distributions to retirees.
 - For the fiscal year ended September 30, 2013 the Trust's deductions increased over the prior year from \$113.4 million to \$125.9 or 11.1%. Most of this increase is attributable to increased pension benefits paid and distributions to retirees.

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Plan Highlights

For the year ending September 30, 2014, the total return of the portfolio was 8.8%. Actual net investment income was \$133.6 million in 2014 compared with \$176.7 million in 2013.

For the year ending September 30, 2013, the total return of the portfolio was 12.5%. Actual net investment income was \$176.7 million in 2013 compared with \$228.1 million in 2012.

Overview of the Financial Statements

The basic financial statements include the Statements of Fiduciary Net Position and Statements of Changes in Fiduciary Net Position and Notes to the Financial Statements. The Trust also includes in this report additional information to supplement the financial statements.

The Trust presents required supplementary schedules, which provide historical trend information about the Trust.

The Trust prepares its financial statements on the accrual basis of accounting and in accordance with generally accepted accounting principles in the United States of America. These statements provide information about the Trust's overall financial status.

The Trust implemented the requirements of Governmental Accounting Standards Board ("GASB") Statement No. 67, Financial Reporting for Pension Plans – an amendment of GASB Statement No. 25 as approved by the Governmental Accounting Standards Board in June 2012 in the financial statements for the fiscal year ended September 30, 2014. The financial statements, notes to the financial statements, and required supplementary information reflect changes as required by this statement.

Description of the Financial Statements

The Statements of Fiduciary Net Position presents information that includes all of the Trust's assets and liabilities, with the balance representing the net position restricted for pensions. It is a snapshot of the financial position of the Trust at that specific point in time and reflects the resources available to pay members, retirees and beneficiaries at that point in time.

The Statements of Changes in Fiduciary Net Position reports how the Trust's net position changed during the fiscal year. The additions and deductions to net position are summarized in these statements. The additions include contributions to the retirement plan from employers (City) and members and net investment income, which include interest, dividends, investment expenses, and the net appreciation or depreciation in the fair value of investments. The deductions include benefit payments, refunds of member contributions, and administrative expenses.

The *Notes to the Financial Statements* are presented to provide the information necessary for a full understanding of the financial statements. They include additional information not readily evident in the statements themselves such as a description of the Trust, contributions, significant accounting policies, funding policy, and investment risk disclosure.

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Description of the Financial Statements

There is also *Required Supplementary Information* included in this report as required by the Governmental Accounting Standards Board. These schedules consist of the Plan's actuarial methods and assumptions and provide data on changes in the City's net pension liability, the City's contributions, and the Trust's investment returns.

Additional information is presented as part of *Other Supplemental Schedules*. This section is not required but management has chosen to include it. It includes *Schedules of Investment Expenses and Administrative Expenses*. The *Schedule of Investment Expenses* presents the expenses incurred in managing and monitoring the investments of the Trust and include financial management, consultant, and custodial fees. The *Schedule of Administrative Expenses* presents the expenses incurred in the administration of the Trust.

Financial Analysis

• Trust's total assets as of September 30, 2014, were \$2,001.2 million and were mostly comprised of cash and cash equivalents, investments, property and equipment, and receivables related to investments. Total assets decreased \$24.1 million or 1.2%.

Trust's total assets as of September 30, 2013, were \$2,025.3 million and were mostly comprised of cash and cash equivalents, investments, property and equipment, and receivables related to investments. Total assets decreased \$140.6 million or 7.5%.

• Total liabilities as of September 30, 2014 were \$252.5 million and were mostly comprised of obligations under securities lending and payable for securities purchased. Total liabilities decreased \$72.8 million or 22.4% from the prior year primarily due to a decrease in payable for securities purchased.

Total liabilities as of September 30, 2013 were \$325.4 million and were mostly comprised of obligations under securities lending and payable for securities purchased. Total liabilities increased \$34.2 million or 11.7% from the prior year primarily due to an increase in deferred retirement option plan and payable for securities purchased.

• Trust assets exceeded its liabilities at the close of fiscal year ended September 30, 2014 by \$1,748.7 million. Total fiduciary net position held in trust for pension benefits increased \$48.7 million or 2.9% from the previous year.

Trust assets exceeded its liabilities at the close of fiscal year ended September 30, 2013 by \$1,699.9 million. Total fiduciary net position held in trust for pension benefits increased \$106.4 million or 6.7% from the previous year.

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Description of the Financial Statements – continued

Financial Analysis- continued

Table 1 - Condensed Statements of Fiduciary Net Position
September 30,
(Dollar Amounts in Thousands)

(De	ollar Amoun	<u>ts in Thousands)</u>		
	2014	2013 (Restated)	Increase (Decrease) Amount	Total Percentage Change
Assets:				
Cash and cash equivalents	§ 61,295	\$ 59,729	\$ 1,566	2.6%
Receivables	12,333	44,251	(31,918)	(72.1)
Investments	1,689,979	1,632,665	57,314	3.5
Security lending collateral – invested	235,712	286,709	(50,997)	(17.8)
Property and equipment, net	1,914	1,957	(43)	(2.2)
Total assets	2,001,233	2,025,311	(24,078)	(1.2)
Liabilities:				
Payables for securities purchased	16,320	38,240	(21,920)	(57.3)
Accounts payable and other	505	403	102	25.3
Obligations under securities lending	235,712	286,709	(50,997)	(17.8)
Total liabilities	252,537	325,352	(72,813)	(22.4)
Fiduciary net position held in trust fo	or pension			
	1.748.696	\$ 1.699,959	\$ 48,737	2.9%

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Description of the Financial Statements - continued

Financial Analysis - continued

Table 1 - Condensed Statements of Fiduciary Net Position September 30,

(Dollar Amounts in Thousands)

Increase Total 2013 2012 (Decrease) Percentage (Restated) (Restated) Amount Change Assets: Cash and cash equivalents 59,729 52,745 6,984 13.2% Receivables 44,251 18,195 26,056 143.2 1,632,665 1,535,004 97,661 6.4 Investments Security lending collateral – invested 286,709 276,817 9,892 3.6 Property and equipment, net 1,957 2,000 (2.2)(43)2,025,311 140,550 Total assets 1,884,761 7.5

Liabilities: Payables for securities purchased 38,240 13,735 24,505 178.4% Accounts payable and other 403 (33.7)608 (205)Obligations under securities lending 286,709 9.892 276,817 3.6 Total liabilities 325,352 291,160 34,192 11.7

 Fiduciary net position held in trust for pension

 benefits
 \$ 1,699,959
 \$ 1,593,601
 \$ 106,358
 6.7%

Additions to Fiduciary Net Position

The reserves needed to finance retirement benefits are accumulated through the collection of contributions from members and the City and through earnings on investments. Contributions and net investment income for fiscal years 2014 and 2013 totaled \$190,727 and \$232,308 million, respectively.

For the fiscal year ended September 30, 2014 total additions to plan fiduciary net position decreased by \$41,581 million or 17.9% from those of the prior year, due primarily to a decrease in net appreciation in fair value of investments.

Actual results were:

- City contributions increased from the previous year by \$1.4 million or 3.1% based on the actuarial valuation.
- Member contributions increased from the previous year by \$.4 million or .4%. This increase is primarily due to an increase in the number of active members.
- Net investment income decreased from the previous year by \$43.0 million or 24.4%.

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Description of the Financial Statements - continued

Additions to Fiduciary Net Position - continued

For the fiscal year ended September 30, 2013 total additions to plan fiduciary net position decreased by \$51.6 million or 18.2% from those of the prior year, due primarily to a decrease in net appreciation in fair value of investments.

Actual results were:

- City contributions decreased from the previous year by \$1.2 million or 2.5% based on the actuarial valuation.
- Member contributions increased from the previous year by \$1.0 million or 12.3%. This increase is primarily due to an increase in the number of active members.
- Net investment income decreased from the previous year by \$51.6 million or 22.6%.

Additions in Fiduciary Net Position Years Ended September 30, (Dollar Amounts in Thousands)

	(2011)	in Thousands)	Increase	Total
	2014	2013	(Decrease)	Percentage
		(Restated)	Amount	Change
City contribution	\$ 47,655	\$ 46,227	\$ 1,428	3.1%
Member contributions	9,463	9,427	36	0.4
Net investment income	133,609	176,655	(43,046)	(24.4)
Total additions	\$ 190,727	\$ 232,309	\$ (41,582)	(17.9)%

Additions in Fiduciary Net Position Years Ended September 30, (Dollar Amounts in Thousands)

			Increase	Total
	2013	2012	(Decrease)	Percentage
	(Restated)	(Restated)	Amount	Change
City contribution	\$ 46,227	\$ 47,418	\$ (1,191)	(2.5)%
Member contributions	9,427	8,391	1,036	12.3
Net investment income	176,654	228,112	(51,458)	(22.6)
Total additions	\$ 232,308	\$ 283,921	\$ (51,613)	(18.2)%

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Description of the Financial Statements – continued

Deductions From Fiduciary Net Position

The primary expenses of the Trust include the payment of pension benefits to members and beneficiaries, refund of contributions to former members, distributions to retirees, and administrative expenses. Total deductions for fiscal years ended 2014 and 2013 were \$142.0 and \$126.0 million, an increase of 12.7% and 11.1%, over years 2014 and 2013 expenditures, respectively.

For the fiscal years ended September 30, 2014 and 2013, the payment of pension benefits to retirees increased by \$13.2 and \$11.0 million or 12.7% and 11.9%, respectively, from the previous year. The increase in pension benefits paid resulted from an increase in number of retirees and an increase in cost of living adjustments.

For the fiscal years ended September 30, 2014 and 2013, administrative expenses decreased by \$.01 million and decreased \$0.2 million or (.7%) and (8.4%), respectively, from the previous year.

Deductions from Fiduciary Net Position Years Ended September 30,

	2014	2013 (Restated)	Increase (Decrease) Amount	Total Percentage Change
Pension benefits paid	\$ 116,682	\$ 103,513	\$ 13,169	12.7%
Refund of contributions	990	773	217	28.1
Distributions to retirees	22,189	19,522	2,667	13.7
Administrative expenses	2,129	2,143	(14)	(0.7)
Total deductions	\$ 141,990	\$ 125,951	\$ 16,039	12.7%

Deductions from Plan Fiduciary Net Position Years Ended September 30, (In Thousands)

	2013 (Restated)	2012 (Restated)	Increase (Decrease) Amount	Total Percentage <u>Change</u>
Pension benefits paid	\$ 103,513	\$ 92,501	\$ 11,012	10.6%
Refund of contributions	773	766	7	0.9
Distributions to retirees	19,522	17,748	1,774	9.1
Administrative expenses	2,143	2,339	(196)	(9.1)
_				
Total deductions	\$ 125,951	\$ 113,354	\$ 12,597	11.1%

(Required Supplementary Information - Unaudited) September 30, 2014 and 2013

Description of the Financial Statements - continued

Capital Assets

As of September 30, 2014 and 2013, the Trust's investment in capital assets totaled \$1.91 and \$1.96 million, respectively (net of accumulated depreciation). This investment in capital assets includes land and building for administrative use. The appraised value is \$2,400,000 and \$2,200,000 at September 30, 2014 and 2013, respectively.

Retirement System as a Whole

The Trust's fiduciary net position has increased from that of fiscal years ended 2013 and 2012. Management believes, and actuarial studies concur, that the Trust is in a financial position to meet its current obligations.

Contacting the Trust's Financial Management

This financial report is designed to provide the Retirement Board, our membership, taxpayers, investors, and creditors with a general overview of the Trust's finances and to demonstrate the Trust's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact the City of Miami Fire Fighters' and Police Officers' Retirement Trust Fund, 1895 SW 3 Avenue, Miami FL, 33129.

City of Miami Fire Fighters' and Police Officers' Retirement Trust Statements of Fiduciary Net Position September 30, 2014 and 2013

	2014				2	013		
							stated	
	Membership	Cost-of-Living	Cost-of-Living		Membership	Cost-of-Living	Cost-of-Living	
	and Benefit	Adjustment I	Adjustment II		and Benefit	Adjustment I	Adjustment II	
	Account	Account	Account	Total	Account	Account	Account	Total
Assets:								
Cash and cash equivalents	\$ 45,498,276	\$ 2,318,433	\$ 13,478,086 \$	61,294,795 \$	44,139,572	\$ 2,101,011	\$ 13,488,352	\$ 59,728,935
Investments, at fair value:								
Debt securities, domestic	400,298,516	20,397,816	118,581,590	539,277,922	356,544,394	16,971,249	108,954,304	482,469,947
Debt securities, international	19,687,738	1,003,218	5,832,156	26,523,112	24,633,627	1,172,542	7,527,645	33,333,814
Equity investments, domestic	326,972,110	16,661,358	96,859,896	440,493,364	356,478,449	16,968,110	108,934,152	482,380,711
Equity investments, international	182,607,429	9,305,037	54,094,328	246,006,794	195,106,052	9,286,903	59,621,311	264,014,266
Private equity	66,752,800	3,401,490	19,774,375	89,928,665	39,227,092	1,867,181	11,987,176	53,081,449
Real estate	96,558,788	4,920,299	28,603,890	130,082,977	86,612,935	4,122,712	26,467,537	117,203,184
Mutual funds - Deferred Retirement Option Plan	217,666,435	-	-	217,666,435	200,181,768	-	-	200,181,768
Total investments	1,310,543,816	55,689,218	323,746,235	1,689,979,269	1,258,784,317	50,388,697	323,492,125	1,632,665,139
Security lending cash collateral - invested	174,965,668	8,915,640	51,830,587	235,711,895	211,877,764	10,085,224	64,746,480	286,709,468
Receivables:								
Proceeds from securities sold	8,518,663	-	-	8,518,663	35,252,091	-	-	35,252,091
City contributions	-	-	-	-	3,380,875	-	-	3,380,875
Accrued interest	3,814,598	-	-	3,814,598	5,617,527	-	-	5,617,527
Total receivables	12,333,261	-	-	12,333,261	44,250,493	-	-	44,250,493
Property and equipment, net	1,421,078	72,413	420,970	1,914,461	1,446,358	68,845	441,984	1,957,187
Total assets	1,544,762,099	66,995,704	389,475,878	2,001,233,681	1,560,498,504	62,643,777	402,168,941	2,025,311,222
Liabilities:								
Payable for securities purchased	16,320,515	-	-	16,320,515	38,239,651	-	-	38,239,651
Accounts payable and other liabilities	504,937	-	-	504,937	403,297	-	-	403,297
Obligations under securities lending	184,634,629	10,359,254	40,718,012	235,711,895	211,678,744	10,111,732	64,918,992	286,709,468
Total liabilities, as restated	201,460,081	10,359,254	40,718,012	252,537,347	250,321,692	10,111,732	64,918,992	325,352,416
Net position restricted for pensions, as restated in 2013	\$ 1,343,302,018	\$ 56,636,450	\$ 348,757,866 \$	1,748,696,334 \$	1,310,176,812	\$ 52,532,045	\$ 337,249,949	\$ 1,699,958,806

Statements of Changes in Fiduciary Net Position For the Years Ended September 30, 2014 and 2013

	2014			2013				
				Restated				
	Membership and Benefit	Cost-of-Living Adjustment I	Cost-of-Living Adjustment II	T-4-1	Membershi and Benef	t Adjustme	nt I Adjustment II	Tetel
Additions:	Account	Account	Account	Total	Account	Accoun	t Account	Total
Contributions:								
City	\$ 42,176,949	s -	\$ 5,477,808 \$	47,654,757	\$ 40.94	9,327 \$	- \$ 5,277,946	5 \$ 46,227,273
Members	9,462,569	φ - •	φ 5,477,000 φ	9,462,569		7,186	- ψ 5,277,5∓C	9,427,186
Total contributions	51,639,518	-	5,477,808	57,117,326	50,37		- 5,277,946	
Total Controlled	21,005,010		2,177,000	07,117,020		0,010	5,277,510	, 50,00 1,10
Investment income:								
Net appreciation in fair value of investments	78,556,680	3,186,277	20,982,136	102,725,093	109,97	1,254 4,520),948 29,635,757	144,127,959
Interest	16,633,450	812,908	5,210,792	22,657,150	18,85	2,814 854	1,563 5,624,257	25,331,634
Dividends	9,484,569	455,035	2,880,312	12,819,916	9,15	3,647 415	5,944 2,735,417	12,305,008
Other	223,825	10,740	67,779	302,344	25	7,884 11	1,825 77,392	347,101
	104,898,524	4,464,960	29,141,019	138,504,503	138,23	5,599 5,803	38,072,823	182,111,702
Less investment expense	4,163,317	199,515	1,261,982	5,624,814	4.55	4,939 206	5,557 1,359,603	6,121,099
Net investment income from investing activities	100,735,207	4,265,445	27,879,037	132,879,689	133,68		, , ,	
	· '	<u> </u>	<u> </u>					
Security lending activities:								
Security lending income	678,060	32,493	205,648	916,201		*	9,946 196,749	,
Unrealized gain	138,028	6,610	41,808	186,446			7,482 49,159	
Net income from security lending activities	540,032	25,883	163,840	729,755			2,464 147,590	
Total net investment income	101,275,239	4,291,328	28,042,877	133,609,444	134,17	4,471 5,619	9,187 36,860,810	176,654,468
Total additions	152,914,757	4,291,328	33,520,685	190,726,770	184,55	0,984 5,619	9,187 42,138,756	232,308,927
Deductions:								
Pension benefits paid	116,681,509	-	-	116,681,509	103,51	3,325	_	103,513,325
Refund of contributions	990,358		-	990,358	77	2,557	_	772,557
Distributions to retirees	•	185,354	22,003,055	22,188,409		- 225	5,814 19,296,457	19,522,271
Depreciation expense	31,444	1,569	9,713	42,726	3	1,631	1,489 9,605	5 42,725
Administrative expenses	2,086,240	-	-	2,086,240	2,09	9,689		2,099,689
Total deductions	119,789,551	186,923	22,012,768	141,989,242	106,41	7,202 227	7,303 19,306,062	2 125,950,567
Net increase	33,125,206	4,104,405	11,507,917	48,737,528	78,13	3,782 5,391	1,884 22,832,694	106,358,360
Net position restricted for pensions, as restated in 2013								
Beginning of year	1,310,176,812	52,532,045	337,249,949	1,699,958,806	1,232,04	3,030 47,140),161 314,417,255	1,593,600,446
End of year	\$ 1,343,302,018			1,748,696,334	\$ 1,310,17	<u> </u>	2,045 \$ 337,249,949	

Notes to Financial Statements September 30, 2014 and 2013

Note 1 - Description of the Plan

Organization

The City of Miami Fire Fighters' and Police Officers' Retirement Trust (the Trust) is a single employer defined benefit pension plan established by the City of Miami, Florida (the City) pursuant to the provisions and requirements of Ordinance No. 10002 as amended. Since the Trust is sponsored by the City, the Trust is included as a pension trust fund in the City's comprehensive financial report as part of the City's financial reporting entity.

The Trust's governing board is made up of a Board of Trustees consisting of nine members:

- Four are elected by the City's commission and of that 2 are retired members
- Four are elected by the Trust's members and of that one is a retired member and three are active participants
- One is appointed by the City manager

The following brief description of the Trust is provided for general information purposes only. Participants should refer to the Trust document for more detailed and comprehensive information.

Membership

Participants are contributing police officers and firefighters with full-time status in the Police and Fire Department of the City of Miami, Florida.

Membership in the Trust consisted of the following as of October 1:

	2014	2013
Retirees and beneficiaries currently receiving		
benefits and terminated members entitled to		
benefits but not yet receiving them	2,260	2,293
Current members:		
Vested	576	556
Nonvested	906	717
	1,482	1,273

Member Contributions

Members contribute a percentage of their base salaries on a bi-weekly basis. Police Officers' member contribution is 10% (7% prior to October 1, 2012) and Firefighters' member contribution is 10% (9% prior to October 1, 2009), of compensation or equal to the City's contribution, whichever is less. Prior to the agreement dated January 9, 1994, members contributed 10.5%, of which 2% was designated as a contribution to the Cost-of-Living Adjustment I Account (COLA I account). Effective January 9, 1994, the Trust entered into an agreement with the City whereby this percentage was decreased to 10% and a new Cost-of-Living Adjustment II Account (COLA II account) was created and funded by an actuarially determined percentage of the excess investment return (from other than COLA I account assets).

Notes to Financial Statements September 30, 2014 and 2013

Note 1 - Description of the Plan - continued

Member Contributions- continued

Should the member contribution be less than 7% for Police Officers and 10% (9% prior to October 1, 2010) for Firefighters, due to the City contribution, the difference between the percentage contributed and the actual contribution shall be deducted from the member's paycheck and placed into an individual contribution account (ICA), as part of the retirement system. Interest on ICA's shall be determined in the same manner as the COLA transfer methodology. Interest shall be credited periodically to the ICA's as determined by the retirement system board's actuary. Member contributions and earnings in ICA's shall be deemed 100% vested upon deposit. Upon the member's separation, ICA balances shall be disbursed as provided under the IRS Code. As of September 30, 2014 and 2013 it was not necessary to create an ICA.

During the years ended September 30, 2014 and 2013, approximately \$52,000 and \$523,000 respectively, is included as member contributions for the purchase of additional service years by members as provided for by the Trust.

Effective the first full pay period following October 1, 2012, the member contributions for police officer's hired prior to October 1, 2012 is 10% of earnable compensation. Effective September 30, 2014, the member contribution for police officers hired prior to October 1, 2012 shall be 7% of earnable compensation. The member contribution for police officers hired on or after October 1, 2012 is 3% of earnable compensation greater than the member contribution for police officer members hired prior to October 1, 2012.

Effective the first full pay period following October 1, 2012, the member contribution for firefighters shall be ten percent of earnable compensation. On September 30, 2014, the member contribution for firefighters shall be 7% of earnable compensation. The member contribution for firefighters hired on or after October 1, 2014, shall be ten percent of earnable compensation.

Funding Requirements

The City is to contribute such amounts as are necessary to maintain the actuarial soundness of the Trust and to provide the Trust with assets sufficient to meet the benefits to be paid to the participants. Contributions to the Trust are authorized, pursuant to City of Miami Code Section 40.196 (a) and (b). Contributions to the COLA accounts are authorized pursuant to Section 40.204 of the City of Miami Code. The City's contributions to the Trust provide for non-investment expenses and normal costs of the Trust. The yield (interest, dividends, and net realized gains and losses) on investments of the Trust serves to reduce/increase future contributions that would otherwise be required to provide for the defined level of benefits under the Trust.

The City of Miami entered into a collective bargaining agreement with the International Association of Firefighters for fiscal years 2012-2013 and 2013-2014. Under the terms of the agreement, the parties agreed to transfer certain premium tax revenues by the City of Miami in 2013 and 2014 pursuant to Chapter 175, Florida Statutes. The premium tax revenues are transferred from the Miami Fire Fighter's Relief and Pension Fund to the City's Trust to reduce the City's annual required contribution to the Trust for the 2012-2013 and 2013-2014 plan years. Therefore, effective October 24, 2013, the City shall contribute to the Trust an amount equal to the amount it received under the provisions of Chapter 175, Florida Statutes, to the Trust. During the fiscal years ended September 30, 2014 and 2013, the City contributed approximately \$3,382,000 each year, of Chapter 175 premium tax revenues to the Trust and are included in City contributions in the accompanying statements of changes in fiduciary net position.

Notes to Financial Statements September 30, 2014 and 2013

Note 1 - Description of the Plan - continued

Pension Benefits

Members may elect to retire after 10 or more years of creditable service upon attainment of normal retirement age. Normal retirement pursuant to Section 40-203 of the City of Miami code shall be determined as follows:

Plan A

"For members employed on September 30, 2010, who as of that date have attained age 50 with ten or more years of creditable service or eligibility for rule of 64 retirement for police officer members, or eligibility for rule of 68 retirement for firefighter members, the normal retirement age shall be 50 years of age with ten or more years of creditable service, or rule of 64 retirement for police officer members, or rule of 68 for firefighter members."

Plan B

"For members employed on September 30, 2010, who as of that date have not attained age 50 with ten or more years of creditable service, or rule of 64 retirement for police officer members, or rule of 68 retirement for firefighter members, and member hired on or after October 1, 2010 shall be rule of 70 retirement with a minimum age of 50 and ten or more years of creditable service."

Rule of 64, 68 and 70 shall mean a computation consisting of the sum of a member's age and length of creditable service, which sum shall permit normal service retirement upon the member's combined age and creditable service equaling at least 64, 68 and 70, respectively.

A member entitled to a normal retirement benefit shall receive a retirement allowance equal to 3% of the member's average final compensation (as defined in the city code section 40-191), multiplied by years of creditable service for the first 15 years of such creditable service, plus a retirement allowance equal to 3% (3½% for members who retired prior to October 1, 2010) of member's average final compensation multiplied by the years of creditable service in excess of 15 years, paid in monthly installments.

The maximum benefit for members who retire after September 30, 2010 is 100% of average final compensation or \$100,000 per year, whichever is less, as of retirement or DROP entry date.

Early retirement, disability, death and other benefits are also provided.

Notes to Financial Statements September 30, 2014 and 2013

Note 1 - Description of the Plan - continued

Investments

The Trust's investment policy is determined by the Board of Trustees and is implemented by investment managers. In addition, the Trust utilizes an investment advisor who monitors the investing activities. The investment policy of the Trust stipulates that the trustees shall, in acquiring, investing, reinvesting, exchanging, retaining, selling and maintaining property for the benefit of the Trust, exercise the judgment and care under the circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not in regard to speculation but in regard to the permanent disposition of their funds, considering the probable income as well as the probable safety of their capital. The trustees are authorized to acquire and retain various kinds of property, real, personal or mixed, and various types of investments specifically including, but not by way of limitation, bonds, debentures and other corporate obligations, and stocks, preferred or common, which persons of prudence, discretion and intelligence acquire or retain for their own account. The investment of funds shall be in a manner that is consistent with the applicable sections of the City Code as well as State and Federal laws within the allocation percentages established in the Trust's investment policy guidelines.

The investments are considered held by the Membership and Benefit Account and a share of the value of this account is allocated to each account based on a weighted average calculation performed each month to reflect each account's membership and benefit, COLA I and COLA II activity.

Note 2 - Summary of Significant Accounting Policies

Basis of Accounting

The Trust's financial statements are prepared using the accrual basis of accounting. Member contributions are recognized as revenues in the period in which contributions are due. City contributions are recognized as revenues when due pursuant to actuarial valuations. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Investment purchases and sales are recorded on a trade-date basis. Interest and other income are recorded as earned and dividend income is recorded as of the ex-dividend date.

Cash equivalents

The Trust considers all highly liquid investments with short maturities, typically less than three months but no more than one year when purchased, to be cash equivalents.

Notes to Financial Statements September 30, 2014 and 2013

Note 2 - Summary of Significant Accounting Policies - continued

Investments

Investments are recorded at fair value in the statement of fiduciary net position. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The diversity of the investment types in which the Trust has entered into requires a range of techniques to determine fair value. The overall valuation processes and information sources by major investment classification are as follows:

- Debt securities: Debt securities consist primarily of negotiable obligations of the U.S. government and U.S. government-sponsored agencies, corporations, securitized offerings backed by residential and commercial mortgages, TIPS and foreign debt securities. These securities can typically be valued using the close or last traded price on a specific date (quoted prices in active markets). When quoted prices are not available, fair value is determined based on valuation models that use inputs that include market observable inputs. These inputs included recent trades, yields, price quotes, cash flows, maturity, credit ratings, and other assumptions based upon the specifics of the investment's type.
- Equity securities: These include domestic and international equities. Domestic securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the fiscal 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 last reported bid price. International equities are valued based upon quoted foreign market prices and translated into U.S. dollars at the exchange rate in effect at September 30, 2014 and 2013. Securities which are not traded on a national security exchange are valued by the respective fund manager or other third parties based on yields currently available on comparable securities of issuers with similar credit ratings.
- Alternative investments: These investments include private equity, private debt, venture capital and equity real estate investments where no readily ascertainable market value exists. To value these investments, management, in consultation with the general partner and investment advisors, determines the fair values for the individual investments based upon the partnership's or limited liability company's most recent available financial information adjusted for cash flow activities through September 30, 2014 and 2013. The estimated fair value of these investments may differ from values that would have been used had a ready market existed.

Unrealized gains and losses are presented as net appreciation in fair value of investments on the statement of changes in fiduciary net position along with gains and losses realized on sales of investments. Purchases and sales of securities are reflected on a trade-date basis. Interest income is recognized as earned and dividend income is recorded as of the ex-dividend date. Realized gains and losses on the sale of investments are based on average cost identification method.

Given the inherent nature of investments it is reasonably possible that changes in the value of those investments will occur in the near term and that such changes could materially affect the amounts reported in the statements of fiduciary net position.

Notes to Financial Statements September 30, 2014 and 2013

Note 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 requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Property and Equipment

Property and equipment are stated at cost and depreciated using the straight-line method over the estimated lives of the assets.

Income Tax Status

The Trust is tax-exempt under the Internal Revenue Code and, therefore, has recorded no income tax liability or expense.

Risk and Uncertainties

Contributions to the Trust and the actuarial information included in the required supplementary information (RSI) are reported based on certain assumptions pertaining to the interest rates, inflation rates and member compensation and demographics. Due to the changing nature of these assumptions, it is at least reasonably possible that changes in these assumptions may occur in the near term and, due to the uncertainties inherent in settling assumptions, that the effect of such changes could be material to the financial statements.

Recently Adopted Accounting Pronouncements

The Trust adopted Governmental Accounting Standards Board ("GASB") Statement No. 67, Financial Reporting for Pension Plans - an amendment of GASB Statement No. 25 (GASB Statement No. 67). GASB Statement No. 67 applies to pension plans that administer pension benefits for governments through a trust or equivalent arrangement that meets certain specified criteria. GASB Statement No. 67 establishes standards of financial reporting for separately issued financial reports and specifies the required approach to measuring the net pension liability of employers for benefits provided through the pension plan. The adoption changed various reporting terminology, footnote disclosures, and required supplementary information to be disclosed. The adoption of GASB 67 also required a restatement of prior years' liabilities in accordance with GASB 67. See Note 7.

Subsequent Events

Management has evaluated subsequent events through January 15, 2015, the date which the financial statements were available for issue.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures

Cash and cash equivalents

Deposits are carried at cost and are included in cash and cash equivalents in the statement of fiduciary net position. Cash and cash equivalents include demand accounts and short-term investment funds (STIF). The cash is invested through daily sweeps of excess cash by the Trust's custodial bank into the custodial short-term (money market) commingled fund or invested in certificates of deposit, commercial paper, U.S. Treasury bills and repurchase agreements. Cash and cash equivalents at September 30 consists of the following:

	2014	2013
Deposits – managed overdraft	\$ (47,908)	\$ (423,874)
Invested cash and currency	27,848,707	39,158,002
Short-term investment	33,493,996	20,994,807
_ Total	\$ 61,294,795	\$ 59,728,935

Investment Authorization

The Board of Trustees holds the fiduciary responsibility for the Trust, and has adopted a policy to invest in several institutionally acceptable asset classes. Thus, the Trustees have set a reasonably diversified asset allocation in accordance to state statutes (including minimum and maximum allocations), which is expected to appropriately fund the Trust's liabilities and meet its basic investment objectives. The basis for such a target asset allocation is a study of the Trust's pension liabilities and reasonable, alternative investment portfolios.

These asset classes are domestic equity (large, mid and small capitalization), international equity (developed and emerging markets), domestic real estate (institutional quality properties either individually or in open-ended commingled funds, or in REIT securities portfolios), private equity funds, domestic fixed income, and short-term investments. Other asset classes may be added by the Trustees to its investment policy.

Investment in domestic equity securities shall be limited to those listed on a major U.S. stock exchange and limited to no more than 34% (at market) of the Trust's total asset value. Investments in stocks of foreign companies shall be limited to 23% of the value of the Trust's portfolio.

Investments in domestic fixed income securities shall be limited to 55% (at maturity) of the Trusts' total portfolio. The domestic fixed income portfolio shall be comprised of securities rated "BBB" or higher by nationally recognized rating agencies, preferably by Moodys' or Standard & Poors rating services. Investment in TIPS has also been authorized by the Trust. The goal of the TIPS allocation is to protect against inflation. Proper diversification of TIPS portfolios is required, such that reasonable risk/reward expectations are maintained. Performance attribution is required, as is the case of domestic fixed income managers.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Investment Authorization - continued

The Trust invests in various funds and investment vehicles which employ specific strategies and co-investments often outside the traditional asset classes. The most common investment categories for these funds include domestic and international real estate and private equity funds. The structure of these investments is generally a limited partnership or limited liability company and tend to be long term and illiquid in nature. Real estate investments and private equity funds shall be limited to 10% and 8%, respectively, of the value of the portfolio.

No single security can represent more than 5% of the market value of a portfolio at the time of purchase, and no single industry (based on Global Industry Classification System codes) can represent more than 15% of the market value of the account. These single security and single industry restrictions do not apply to U.S. Government and Agency bond holdings.

Types of Investments

Florida statutes and Trust investment policy authorize the Trustees to invest funds in various investments. The current target and actual allocation of these investments at market, per the performance analysis report, is as follows as of September 30:

	20	2	013	
	Target %	Actual %	Target %	Actual
Authorized Investments	of Portfolio	of Portfolio	of Portfolio	of Portfolio
Cash and cash equivalents	0.0%	4.0%	0.0%	4.0%
Domestic equities	28.0	28.7	28.0	32.3
Core fixed income	41.0	36.9	41.0	34.6
International equities	18.0	16.0	18.0	17.7
Real estate	8.0	8.5	8.0	7.9
Private equity	5.0	5.9	5.0	3.5
				100%

Rate of Return

For the years ended September 30, 2014, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 8.60%. The money weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Investments

The table below shows the Trust's investments by type as of September 30:

	2014	2013
Debt securities, domestic:		
U.S. treasuries	\$ 55,702,133	\$ 81,228,149
U.S. agencies	86,996,366	112,219,609
TIPS	67,348,981	39,268,676
Corporate bonds	275,695,184	207,424,105
Asset backed securities	20,602,623	22,694,332
Mortgage backed securities	16,390,770	15,501,957
Guaranteed fixed income	16,541,865	4,133,119
	539,277,922	482,469,947
Debt securities, international:		
International government bonds	3,260,070	6,460,508
Asset backed securities	951,734	-
Corporate bonds	22,311,308	26,873,306
	26,523,112	33,333,814
Equity securities, domestic	440,493,364	482,380,711
Equity securities, international	246,006,794	264,014,266
Private equity	89,928,665	53,081,449
Real estate equity	130,082,977	117,203,184
Mutual funds - DROP	217,666,435	200,181,768
<u>Total</u>	\$ 1,689,979,269	\$ 1,632,665,139

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Interest Rate Risk

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. As a means of limiting its exposure to interest rate risk, the Trust diversifies its investments by security type and institution, and limits holdings in any one type of investment with any one issuer with various durations of maturities.

Information about the sensitivity of the fair values of the Trust's investments to market interest rate fluctuations is provided by the following tables that show the distribution of the Trust's investments by maturity at September 30:

2014

		Investme	nt	Maturities (in	years)		
Investment Type		Fair Value	I	Less than 1		1 to 5	6 to 10	More than 10
U.S. treasuries	\$	123,051,114	\$	9,227,974 \$	•	37,602,891	\$ 68,723,543	\$ 7,496,706
U.S. agencies		86,996,366		823,693		2,395,310	9,925,339	73,852,024
Domestic Fixed Income		329,230,442		1,199,195		84,186,097	196,256,606	47,588,544
International Fixed Income	e	26,523,112		1,147,941		12,454,257	9,567,040	3,353,874
	\$	565,801,034	\$	12,398,803	5	136,638,555	\$284,472,528	\$132,291,148
% of fixed income								
<u>portfolio</u>		100.0%		2.19%		24.15%	50.28%	23.38%
2013 Investment Maturities (in years)								
Investment Type		Fair Value	I	Less than 1		1 to 5	6 to 10	More than 10
• •	\$	120,496,825	\$	8,004,797 \$	5	45,129,545		
U.S. agencies		112,219,609		15,309		5,493,519	6,222,559	100,488,222
Domestic Fixed Income		249,753,513		4,045,119		98,603,407	105,644,814	41,460,173
International Fixed Income		33,333,814		551,446		13,554,103	13,629,939	5,598,326
	\$	515,803,761	\$	12,616,671 \$	6	162,780,574	\$ 179,696,839	\$ 160,709,677
% of fixed income portfolio		100.0%		2.4%		31.6%	34.8%	31.2%

Credit Risk

Credit risk is the risk that a security or a portfolio will lose some or all of its value due to a real or perceived change in the ability of the issuer to repay its debt. This risk is generally measured by the assignment of a rating by a nationally recognized statistical rating organization. The Trust's investment policy utilizes portfolio diversification in order to control this risk.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Credit Risk - continued

The following tables disclose credit ratings by investment type, at September 30, as applicable:

	2014	
		Percentage
	Fair Value	of Portfolio
U.S. government guaranteed*	\$ 210,047,479	37.12%
Credit risk debt securities:		
AAA	16,444,891	2.91
$\mathbf{A}\mathbf{A}$ +	7,410,425	1.31
$\mathbf{A}\mathbf{A}$	7,532,062	1.33
AA-	5,718,609	1.01
\mathbf{A} +	16,748,987	2.96
\mathbf{A}	26,541,096	4.69
A-	39,127,317	6.92
BBB+	35,576,074	6.29
BBB	38,532,247	6.81
BBB-	18,716,536	3.31
BB+ and lower	121,367,396	21.45
Not rated	22,037,915	3.89
Total credit risk debt securities	355,753,555	62.88
Total fixed income securities	\$ 565,801,034	100.00%
	2012	
	2013	
	D : 17.1	Percentage
TY C	Fair Value	of Portfolio
U.S. government guaranteed*	\$ 232,716,434	45.12%
Credit risk debt securities:	14.506.510	2.07
AAA	14,796,543	2.87
AA+	11,609,401	2.25
AA	6,747,238	1.31
AA-	4,453,949	0.86
A+	14,001,756	2.71
A	18,392,668	3.57
A-	36,196,978	7.02
BBB+	22,250,511	4.31
BBB	29,520,672	5.72
BBB-	19,101,666	3.70
BB+ and lower	88,636,469	17.18
Not rated	17,379,476	3.37
Total credit risk debt securities	283,087,327	54.88
Total fixed income securities	\$ 515,803,761	100.00%

^{*}Obligations of the U.S. government or obligations explicitly or implicitly guaranteed by the U.S. government are not considered to have credit risk and do not have purchase limitations.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Concentration of Credit Risk

The investment policy of the Trust contains limitations on the amount that can be invested in any one issuer as well as maximum portfolio allocation percentages. There were no individual investments that represent 5% or more of fiduciary net position at September 30, 2014 and 2013.

Custodial Credit Risk

Deposits are exposed to custodial risk if they are uninsured and uncollateralized. Custodial risk for deposits is the risk that, in the event of the failure of a depository financial institution, the Trust will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The Trust's deposits are covered by depository insurance or are collateralized by securities held with a financial institution in the Trust's name. The Trust is only exposed to custodial credit risk for uncollateralized cash and cash equivalents that are not covered by federal depository insurance.

Custodial risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the Trust will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial risk if the securities are uninsured, are not registered in the name of the Trust, and are held either by the counterparty or the counterparty's trust department or agent but not in the Trust's name.

Consistent with the Trust's investment policy, the investments are held by Trust's custodial bank and registered in the Trust's name. All of the Trust's deposits are insured and or collateralized by a financial institution separate from the Trust's depository financial institution.

The Trust participates in securities lending transactions, as lender, and the securities loaned in those circumstances are exposed to some degree of custodial credit risk. The trust does require that its custodian maintain insurance to help protect against losses due to negligence, theft, and certain other events.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of the investment or a deposit. The Trust may have exposure to foreign currency risk to the extent its investments contain non-U.S. dollar denominated holdings in foreign countries. All asset classes may hold non-U.S. securities, depending on portfolio guidelines. There is no requirement that this exposure to foreign currency be hedged through forward currency contracts, although the manager uses them in many cases.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Foreign Currency Risk - continued

The Trust has exposure to foreign currency fluctuation at September 30, as follows:

2014

	Cas	sh and								
Currency	cash e	quivalents	I	Equity	Fi	xed Income	Real E	Estate		Total
Australian Dollar	\$	-	\$	813,639	\$	-	\$	-	\$	813,639
British Pound Ster	ling	-		4,610,494		-		-		4,610,494
Canadian Dollar		-		2,452,855		-		-		2,452,855
Euro		110,614		14,921,908		-	4,63	4,518]	19,667,040
Hong Kong Dollar		-		2,301,238		-		-		2,301,238
Japanese Yen		-		19,194,881		-		-	1	19,194,881
Mexican Peso		-		412,017		-		-		412,017
Norwegian Krone		-		773,442		-		-		773,442
Singapore Dollar		-		3,117,824		279,582		-		3,397,406
South Korean Wor	ı	-		3,156,903		· -		-		3,156,903
Swedish Krona		-		1,225,255		-		-		1,225,255
Swiss Franc		-		3,905,098		-		-		3,905,098
Other		-		1,777,992		-		-		1,777,992
Total	\$	110,614	\$	58,663,546	\$	279,582	\$4,63	4,518	\$ (63,688,260

2013

				2015					
	Cas	h and							
Currency	cash e	quivalents	E	quity	Fixe	d Income	Real Estate		Total
Australian Dollar	\$	-	\$	964,130	\$	-	\$	-	\$ 964,130
British Pound Sterlin	ng	35,100		4,994,864		-		-	5,029,964
Canadian Dollar		-		2,238,745		-		-	2,238,745
Euro		22,611		13,790,016		-	3,283,38	6	17,096,013
Hong Kong Dollar		1,357		1,594,356		-		-	1,595,713
Japanese Yen		-		15,491,496		-		-	15,491,496
Mexican Peso		-		526,707		-		-	526,707
Norwegian Krone		-		557,135		-		-	557,135
Singapore Dollar		-		3,229,234		-		-	3,229,234
South Korean Won		-		2,473,635		-		-	2,473,635
Swedish Krona		-		1,045,370		-		-	1,045,370
Swiss Franc		-		4,063,640		-		-	4,063,640
Other		_		1,909,118		-		-	1,909,118
Total	\$	59,068	\$	52,878,446	\$	_	\$3,283,38	6	\$ 56,220,900

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Derivatives

Derivatives are financial instruments whose value is derived from underlying asset or data. All of the Trust derivatives are considered investments. Derivatives generally take the form of contracts in which two parties agree to make payments at a later date based on the value of specific assets or indices. The Trust may invest in various derivative financial instruments such as financial futures; forward foreign currency contracts and currency options; interest rate swaps, interest-only and principal only CMOs; and mortgage CMOs to enhance the performance and reduce volatility.

In past years, the primary reasons for the use of derivative contracts have pertained to their ability to facilitate changes to the asset allocation of the total Trust and for their low cost of implementation. The acceptable investment purposes for the use of derivatives are as follows:

- a. Appropriate to use futures, options and forward currency contracts to assist investment managers in mitigating portfolio risk.
- b. Useful substitute for an existing, traditional investment. In certain circumstances it may be cheaper, quicker or easier to invest in a derivative instrument or security rather than transacting in the cash or traditional security market.
- c. Provides investment value to the portfolio, while being consistent with the Retirement Trust's overall and specific investment policies.
- d. Obtains investment exposure that is appropriate with the mangers' investment strategy and the Retirement Trust's investment guidelines, but could not be made through traditional investment securities.

Futures are contractual obligations that require the buyer (seller) to buy (sell) assets at a predetermined date at a predetermined price. These contracts are standardized and traded on an organized exchange with gains and losses settled daily thereby minimizing credit and default risk. Gains and losses are included in net appreciation in the fair value of investments total of the statement of changes in the fiduciary net position.

As of September 30, 2014 and 2013, the Trust did not have any derivatives.

Securities Lending Transactions

A retirement system is authorized by state statutes and board of trustees' policies to lend its investment securities. The lending is managed by the Trust's custodial bank. All loans can be terminated on demand by either the Trust or the borrowers, although the average term of loans is approximately 199 and 154 days, respectively, as of September 30, 2014 and 2013. The custodial bank and its affiliates are prohibited from borrowing the Trust's securities.

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

Securities Lending Transactions - continued

The agent lends the Trust's U.S. government and agency securities and domestic corporate fixed-income and equity securities for securities or cash collateral at least 102 percent of the market value of the securities plus any accrued interest and international securities at least 105 percent of the market value of the securities plus any accrued interest. The securities lending contracts do not allow the Trust to pledge or sell any collateral securities unless the borrower defaults. Cash collateral is invested in the agent's collateral investment pool, whose share values are based on the amortized cost of the pool's investments. Investments are restricted to issuers with a credit rating A3 or A- or higher by Moody's or Standard & Poor's. At September 30, 2014 and 2013, the pool had a weighted average term to maturity of 45 and 38 days, respectively.

The relationship between the maturities of the investment pool and the Trust's loans is affected by the maturities of the securities loans made by other entities that use the agent's pool, which the Trust cannot determine. There are policy restrictions by the custodial bank that limit the amount of securities that can be lent at one time or to one borrower.

Loaned securities continue to be classified as investment assets on the statement of fiduciary net position. Off balance sheet cash collateral is recorded as an asset with a corresponding liability. For lending agreements collateralized by securities, no accompanying asset or liability is recorded, since the Trust is not permitted to sell or re-pledge the associated collateral.

The following represents the balances relating to securities lending transactions at September 30:

		2014					
	Market Value of Securities		 Fair Value of Cash Collateral		Fair Value of Liabilities		
Securities Lent:	on L	oan for Cash	Invested	to 1	Borrowers		
U.S. government and							
agency obligations	\$	105,086,247	\$ 107,639,830	\$	107,639,830		
International equities		2,974,847	3,116,345		3,116,345		
Domestic corporate stocks		101,188,917	104,147,008		104,147,008		
Domestic corporate bonds		20,245,538	20,808,712		20,808,712		
Total securities lent	\$	229,495,549	\$ 235,711,895	\$	235,711,895		

	2013		
	Market Value	Fair Value of	Fair Value
	of Securities	Cash Collateral	of Liabilities
Securities Lent:	on Loan for Cash	Invested	to Borrowers
U.S. government and			
agency obligations	\$ 109,339,936	\$ 111,792,750	\$ 111,792,750
International equities	4,626,418	4,921,402	4,921,402
Domestic corporate stocks	122,942,214	126,117,471	126,117,471
Domestic corporate bonds	42,777,675	43,877,845	43,877,845
Total securities lent	\$ 279,686,243	\$ 286,709,468	\$ 286,709,468

Notes to Financial Statements September 30, 2014 and 2013

Note 3 - Deposit and Investment Risk Disclosures - continued

The contract with the Trust's custodian requires the custodian to indemnify the Trust if the borrower fails to return the securities, due to the insolvency of a borrower, and the custodian has failed to live up to its contractual responsibilities relating to the lending of those securities. At year end, the Trust has no credit risk exposure to borrowers because the amounts of collateral held by the Trust exceed the amounts the borrowers owe the Trust. There are no significant violations of legal or contractual provisions, no borrowers or lending agent default losses, and no recoveries of prior period losses during the year. There is no income distributions owing on securities lent.

Note 4 - COLA Accounts

Effective January 9, 1994, the Trust entered into an agreement with the City of Miami with regards to the funding methods, member benefits, member contributions and retiree COLA. As of January 9, 1994, members no longer contribute to the original COLA account (COLA I), and a new COLA account (COLA II) was established.

The agreement included the following provisions:

- The funding method was changed to an aggregate cost method.
- Combining all accounts for investment purposes (membership and benefit, COLA I and COLA II).
- Retirees receive additional COLA benefits.
- Active members no longer contribute 2% of pretax earnings to fund the original retiree COLA account (COLA I account).

The COLA II account is funded annually by a percentage of the excess investment returns from other than COLA I account assets. The excess earnings contributed to the COLA II account will be used to fund a minimum annual payment of \$2.5 million, increasing by 4% compounded annually. To the extent necessary, the City will fund the portion of the minimum annual payment not funded by annual excess earnings no later than January 1 of the following year. During the years ended September 30, 2014 and 2013, approximately \$5,478,000 and \$5,278,000, respectively, was funded by the City. Benefits payable from the COLA accounts are computed in accordance with an actuarially based formula as defined in Section 40.204 of the City of Miami Code.

Notes to Financial Statements September 30, 2014 and 2013

Note 5 - Deferred Retirement Option Plan (DROP)

Members who are eligible for service retirement or Rule of 64 or Rule 68 after September 1998 may elect to enter the Deferred Retirement Option Plan ("DROP"). Maximum participation in the DROP for firefighters shall be 54 full months and for police officers shall be 84 full months. A member's creditable service, accrued benefit and compensation calculation shall be frozen.

Upon commencement of participation in the DROP, the participant's contribution and the City's contribution to the Trust for that participant cease as the participant will not earn further creditable service for pension purposes.

Effective July 24, 2008, firefighter DROP participants may continue City employment for up to a maximum of 54 full months and police officers who elect DROP on May 8, 2008, or thereafter, may continue City employment for up to a maximum of 84 full months. No payment is made to or for the benefit of a DROP participant beyond that period. For persons electing participation in the DROP, an individual DROP account shall be created. Payment shall be made by the retirement trust into the member's DROP account in an amount equal to the regular monthly retirement benefit which the participant would have received had the participant separated from service and commenced receipt of pension benefits. Payments received by the participant in the DROP account are tax deferred. A series of investment vehicles which are established by the board of trustees are made available to DROP participants to choose from. Any losses, charges, or expenses incurred by the participant in their DROP account are not made up by the City or the Trust, but shall be borne by the participant.

Upon termination of employment, a member may receive distribution from the DROP account in the following manner:

- Lump sum distribution
- Periodic payments
- Annuity
- Roll over of the balance to another qualified retirement plan

Any member may defer distribution until the latest date authorized by Section 401(a)(9) of the Internal Revenue Code.

A DROP participant shall not be entitled to receive an ordinary or service disability retirement and in the event of death of a DROP participant, there shall be no accidental death benefit for pension purposes. DROP participation does not affect any other death or disability benefit provided to a member under federal law, state law, City ordinance, or any rights or benefits under any applicable collective bargaining agreement. At September 30, 2014 and 2013, there were 396 and 474 DROP participants, respectively.

The DROP of the Trust also consists of a Benefit Actuarially Calculated DROP ("BACDROP"). A member may elect to BACDROP to a date no further back than the date of their retirement eligibility date. Effective October 1, 2001, the BACDROP period must be in 12 month increments, beginning at the start of a pay period, not to exceed 48 full months for firefighters and 12 full months for police officers who elect DROP on October 1, 2003. Participation in the BACDROP does not preclude participation in the Forward DROP.

Notes to Financial Statements September 30, 2014 and 2013

Note 5 - Deferred Retirement Option Plan (DROP) - continued

Any participant who is employed and not participating in the DROP on September 30, 2010 shall be eligible to elect the DROP for benefits accrued prior to that date.

A backdrop benefit option shall be implemented on January 1, 2013 to replace the existing DROP program. Employees who have not attained normal retirement eligibility as of January 1, 2013 or were not vested by October 1, 2010, and all employees hired on or after January 1, 2013, will be eligible for the Backdrop option, but will not be eligible for the DROP. Anyone eligible for the forward DROP as of January 1, 2013 remains eligible for the forward DROP as it presently exists and anyone eligible for the forward DROP as of January 1, 2013, who chooses not to enter the forward DROP remains eligible for the Backdrop.

- An eligible employee who elects the Backdrop option shall receive a monthly benefit payable on the employee's actual retirement date based on the benefit the employee would have received if he/she had left City employment and retired on an earlier date after attaining normal retirement eligibility. In addition, an eligible employee who elects the Backdrop option will receive a lump sum payment equal to the accumulation of monthly retirement benefit payments he/she would have received during the period following the Backdrop date through the actual retirement date plus interest at the rate of 3% per year, compounded annually.
- Employees are eligible to elect the Backdrop option after completing one year of creditable service following the normal retirement date. The maximum Backdrop period is seven years.
- Employees will be able to revoke their Backdrop election one time, but within one month of their election.

A summary of the changes in the DROP balance as of September 30 is as follows:

	2014	2013
Beginning balance	\$ 200,181,768	\$ 168,278,569
Additions	37,390,395	43,764,083
Distributions	28,609,875	22,292,014
Interest	8,704,147	10,431,130
Ending balance	\$ 217,666,435	\$ 200,181,768

Note 6 – Net Pension Liability of the City

The components of the net pension liability of the City at September 30, 2014 were as follows:

	2014
Total pension liability	\$ 2,149,956,347
Plan fiduciary net position	(1,748,696,334)
City net pension liability	\$ 401,260,013

Plan fiduciary net position as a percentage of total pension liability

Notes to Financial Statements September 30, 2014 and 2013

Note 6 - Net Pension Liability of the City - continued

Actuarial Assumptions

The total pension liability at September 30, 2014 was determined using an actuarial valuation as of October 1, 2014, with update procedures used to roll forward the total pension liability to September 30, 2014. The actuarial valuation used the following actuarial assumptions:

Inflation 3.25%

Projected salary increases 3.25%-9.75%, average, including inflation

Projected COLAs Amount varies annually with the adjustment on

January 1st

Investment rate of return 7.5% compounded annually, net of pension plan

investment expense, including inflation.

Mortality rates are calculated with the RP 2000 Mortality Table projected to 2020 using Scale AA for all healthy retirees. Disabled Mortality rates are calculated based on the RP 2000 Disabled Mortality Table projected to 2020 using Scale AA.

The actuarial assumptions used in the October 1, 2014 valuations was based on the results of an actuarial experience study for the period October 1, 2008 to September 30, 2011.

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The long-term expected rate of return on pension plan investments was determined in accordance with Actuarial Standard of Practice (ASOP) No. 27, Selection of Economic Assumptions for Measuring Pension Obligations. ASOP No. 27 provides guidance on the selection of an appropriate assumed investment rate of return. Consideration was given to expected future real rates of return (expected returns, net of pension Trust investment expense and inflation) for each major asset class as well as historical investment data and Trust performance.

Best estimates of arithmetic real rates of return for each major asset class included in the Trust's target asset allocation as of the valuation date of October 1, 2014 (see the discussion of the Trust's investment policy) are summarized in the following table:

Notes to Financial Statements September 30, 2014 and 2013

Note 6 - Net Pension Liability of the City - continued

Long-Term	Expected	Real Rate	of Return*

	2015 10111 2110000 11000 11000 01 11000111
Asset Class	2014
Domestic Fixed Income	1%
Foreign Fixed Income	0%
Domestic Equities	5.8%
International Equities	6.5%
Real Estate	4.7%
Private Equity	9.0%
Cash	0%

[•] Real rates of return are net of the long-term inflation assumption of 7.50% for 2014.

Discount Rate

The discount rate used to measure the total pension liability was 7.5%. The projection of cash flows used to determine the discount rate assumed that Trust member contributions will be made at the current contribution rates and that contributions from the City will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Trust's fiduciary net position was projected to be available to make all projected future benefic payments of current Trust members. Therefore, the long term expected rate of return on pension Trust investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability To Changes In The Discount Rate

The following presents the net pension liability of the City using the discount rate of 7.5%, as well as what the employer net pension liability would if it were calculated using a discount rate that is 1-percentage-point lower (6.5 percent) or 1-percentage-point higher (8.5 Percent) than the current rate:

City Ne	t Pension	Liability
---------	-----------	-----------

		1% Decrease (6.5%)		Current Discount Rate (7.5%)		6 Increase
						8.5%)
September 30, 2014	\$	603,189,825	\$	401,260,013	\$	230,207,720

Note 7 – Restatement of Financial Statements

In accordance with U.S. GAAP and paragraph 49 of GASB 67, certain changes in accounting principle were retrospectively applied, and therefore, comparative financial statements include a restatement of all prior periods presented for the following changes made to comply with the requirements of GASB 67.

Notes to Financial Statements September 30, 2014 and 2013

Note 7 - Restatement of Financial Statements - continued

The Trust administers a DROP (see Note 5). During the DROP participation period, each member's monthly retirement benefit accrues and the balance accumulates within the DROP account. Upon termination of employment at the end of the DROP period, each retired member's funds are immediately due and payable. Monthly accruals of benefits were previously expensed and accordingly recorded as a deduction on the Statement of Changes in Plan Net Position. Similarly, the total amount of deferred retirement benefits that had accumulated but not yet been distributed at fiscal year-end were previously classified as a liability on the Statement of Plan Net position. According to paragraph 98 of GASB 67, "DROP balances, similar to other benefit payments, should be recognized as a pension plan liability only when ultimately due to the plan member". Further clarification is provided by question 37 in the GASB 67 implementation guide which states that "benefits generally would be considered due and payable only when they are required to be distributed to the plan member from the DROP account."

As a result of the preceding, financial statements have been restated to report a liability only for benefits due but not yet distributed to members who had ended their participation in the DROP program at September 30. Likewise, deductions have been restated to include only DROP amounts actually distributed to participants as well as amounts due but not yet distributed. Additions have also been restated to add back those that relate to the DROP for investment income earned by the DROP account. The cumulative effect of the restatement is as follows:

Statement of Fiduciary Net Position

Total liabilities, previously reported	\$ 525,534,184
Impact of restatement	(200,181,768)
<u>Total liabilities</u> , as restated	\$ 325,352,416
Net position restricted for pensions, previously reported	\$ 1,499,777,038
Impact of restatement	200,181,768
Total net position restricted for pensions, as restated	\$ 1,699,958,806
Statement of Changes in Fiduciary Net Position	
Total additions, previously reported	\$ 221,877,797
Impact of restatement	10,431,130
Total additions, as restated	\$ 232,308,927
Total deductions, previously reported Impact of restatement	\$ 147,422,636 (21,472,069)
<u>Total deductions</u> , as restated	\$ 125,950,567

Note 8 - Property and Equipment

Property and equipment consist of the following at September 30:

Estimated		
Useful Life	2014	2013
N/A	\$ 760,865	\$ 760,865
39 years	1,666,305	1,666,305
	2,427,170	2,427,170
	512,709	469,983
	\$ 1,914,461	\$ 1,957,187
	Useful Life N/A	Useful Life 2014 N/A \$ 760,865 39 years 1,666,305 2,427,170 512,709

Depreciation expense for the years ended September 30, 2014 and 2013 was \$42,726 and \$42,725, respectively.

Notes to Financial Statements September 30, 2014 and 2013

Note 9 - Administrative Expenses Reimbursement

For the fiscal years ended September 30, 2014 and 2013 administrative costs (in the amounts of \$2,087,114 and \$2,044,488, respectively) of the Trust are funded by the City of Miami and are accounted for as a part of the actuarially determined minimum required contributions from the City and are reflected in contributions from the City in the attached statement of changes in fiduciary net position.

Note 10 - Off-Balance-Sheet Financing

The Trust, in the normal course of business, enters into commitments with off-balance-sheet risk. The Trust adheres to the same credit policies, financial and administrative controls, and risk limiting and monitoring procedures for commitments as for on-balance-sheet investments.

The future financial commitments outstanding for private equity investments at September 30, 2014 and 2013 were, respectively, approximately \$57,329,000 and \$57,297,000.

Note 11 - Retirement Plan for Staff

The employees of the Trust participate in a separate plan sponsored by the City of Miami Fire Fighters' and Police Officers' Retirement Trust, which is a single employer defined benefit pension plan for the staff of the Trust. The quarterly contribution to the plan is based on a specified percentage of the eligible employees' compensation. The employees' contribution is 7% of compensation for all employees. The Trust is to contribute such amounts as necessary to provide the Plan with assets sufficient to meet the benefits to be paid to the participants. Retirement contributions for the fiscal years ended September 30, 2014 and 2013 were \$36,324 and \$115,793, respectively.

The Trust's contributions to the Plan for the calendar years ending December 31, 2014, 2013 and 2012 were actuarially determined by the January 1, 2014, 2013, and 2012 valuations to be \$50,637, \$54,486, and \$143,996, respectively.

Note 12 – Legal Matters

The Trust may be party to legal proceedings, investigations, and claims in the ordinary course of operations. The Trust records accruals for outstanding legal matters when it believes it is probable that a loss will be incurred and the amount can be reasonably estimated. The Trust evaluates, along with legal counsel, developments in legal matters that could affect the amount of any accrual and developments that would make a loss contingency both probable and reasonably estimable. If a loss contingency is not both probable and estimable, the Trust does not establish an accrued liability. In the opinion of management, the ultimate outcome of the claim and litigation, if any, will not have a material effect on the Trust's financial position.



Retirement Trust

Required Supplementary Information

Schedule of Changes in the City's Net Pension Liability (Unaudited)

Last Fiscal Year

Total pension liability	
Service cost	\$ 17,233,272
Interest	155,338,970
Changes of benefit terms	-
Differences between expected and actual experience	(6,638,755)
Changes of assumptions	-
Benefit payments. including refunds of member contributions	(139,860,276)
Net change in total pension liability	26,073,211
Total pension liability- beginning	2,123,883,136
Total pension liability- ending	2,149,956,347
Plan fiduciary net position	
Contributions - employer	47,654,757
Contributions - member	9,462,569
Net investment income	133,609,444
Benefit payments, including refunds of member contributions	(139,860,276)
Administrative expenses	(2,086,240)
Depreciation expense	(42,726)
Net change in plan fiduciary net position	48,737,528
Plan fiduciary net position – beginning	1,699,958,806
Plan fiduciary net position - ending	\$ 1,748,696,334
City's net pension liability	\$ 401,260,013

^{*} Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Retirement Trust

Required Supplementary Information Schedule of Changes in the City's Net Pension Liability (Unaudited) - continued Last Fiscal Year

Total pension liability	\$ 2,149,956,347
Plan fiduciary net position	(1,748,696,334)
City's net pension liability	\$ 401,260,013
Plan fiduciary net position as a percentage of the total pension liability	81.34%
Covered – employee payroll	\$ 85,222,842
City's net pension liability as a percentage of covered – employee payroll	470.84%
Total employee payroll including DROP	\$ 127,786,644

^{*} Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Retirement Trust

Required Supplementary Information

Schedule of Contributions by Employer (Unaudited)

Last 10 Fiscal Years

	2014	2013	2012	2011	2010
Actuarially determined contribution	\$ 47,305,679	\$ 45,412,248	\$ 47,418,316	\$ 47,156,797	\$ 59,025,379
Contributions in relation to the actuarially determined contribution	47,305,679	45,412,248	47,418,316	44,928,642	59,025,379
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ 2,228,155	\$ -
Covered-employee payroll	\$ 93,705,765	\$ 85,222,842	\$ 82,205,838	\$ 82,164,617	\$ 80,152,355
Contributions as a percentage of covered-employee payroll	50.48%	53.29%	57.68%	54.68%	73.65%
	2009	2008	2007	2006	2005
Actuarially determined contribution	\$ 36,993,395	\$ 36,040,251	\$ 40,542,078	\$ 50,635,213	\$ 49,393,765
Contributions in relation to the actuarially determined contribution	36,993,395	36,040,251	40,542,078	50,635,213	49,393,765
Contribution deficiency (excess)	\$ 	\$ 	\$ -	\$ -	\$ -
Covered-employee payroll Contributions as a percentage of covered-employee payroll	\$ 122,212,346 30.27%	\$ 129,369,531 27.86%	\$ 103,630,392 39.12%	\$ 90,363,952 56.03%	\$ 91,514,713 53.97%

City of Miami Fire Fighters' and Police Officers' Retirement Trust

Required Supplementary Information Schedule of Investment Returns (Unaudited) For the Year Ended September 30, 2014

	2014
Annual money-weighted rate of return, net of investment expense	8.60%

^{*} Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Retirement Trust

Required Supplementary Information Notes to Required Supplementary Information (Unaudited) Last Ten Fiscal Years

Method and assumptions used in calculations of the City's actuarially determined contributions. The actuarially determined contribution rates in the schedule of the City's contributions are calculated as of October 1, one year prior to the end of the fiscal year in which contributions are reported. Unless otherwise noted above, the following actuarial methods and assumptions were used to determine contribution rates reported in the Schedule of the City's contributions.

Actuarial cost method Aggregate Cost Method

Asset valuation method 20% Write-Up Method: Expected actuarial value of assets, adjusted by

20% of the difference between expected actuarial value and actual market

value (net of pending transfers to the COLA Fund).

Interest Rates 7.50% net of investment expenses

Inflation 3.25%

Projected salary increases 1.5-5% for promotions and other increase plus salary merit

Expense and or Contingency Loading \$ 2,222,561

Mortality Rates:

Healthy RP 2000 Mortality Table Projected to 2020 using Scale AA

Disabled RP 2000 Disabled Mortality Table Projected to 2020 using Scale AA

100% of the assumed deaths are expected to be ordinary deaths

Retirement Trust

Required Supplementary Information

Notes to Required Supplementary Information (Unaudited) - continued

Last 10 Fiscal Years

Retirement Rates: If eligible for retirement, the following decrements apply, based on service.

Years of Service		Police %	Fire %
	< 20	0	0
	20	10	10
	21-24	3	3
	25-29	40	5
	30-34	50	25
	35	100	25
	36		25
	37		100

All Members are assumed to elect a 5-year BackDROP when they reach five years following first retirement eligibility.

Rates

Disability Rates: 100% of the disabilities are expected to be accidental with the following probabilities.

No recovery is assumed

Age

Age	Kates	
35	0.285%	
40	0.390%	
45	0.800%	
50	1.210%	
<u>Age</u>	<u><5</u>	<u>5+</u>
30	2.40%	1.92%
35	2.40%	1.92%
40	1.80%	1.44%
45	1.20%	0.96%
50	0.00%	0.00%

Marital Status and Ages:

Withdrawal Rates:

100% of Members are assumed to be married.

Female spouses assumed to be 3 years younger than male spouses.

Compensated Absence Balance Transfers:

No liabilities or costs are included for the provision to transfer compensated absence balances into FIPO to purchase additional creditable service, based on our understanding that assets will be transferred immediately prior to retirement to cover 100% of the liability for the additional service.

Withdrawal of Employee Contributions:

It is assumed that employees do not withdraw their contribution balances upon employment termination or retirement.



City of Miami Fire Fighters' and Police Officers' Retirement Trust Other Supplemental Schedules of Investment Expenses For the Years Ended September 30, 2014 and 2013

		2014		2013
Financial management expenses				
Equities				
Barrow Hanley	\$	380,004	\$	388,493
BGI/Black Rock	•	125,998	Ċ	69,370
Boston Partners		396,089		319,476
Champlain Investments		533,242		537,823
Delaware Investment		541,191		488,579
RCM Capital		-		42,318
Eagle Asset Management		262,570		235,633
First Eagle		817,596		714,069
Urdang & Associates		315,056		464,104
Wentworth Hauser & Violich		-		764,991
Total		3,371,746		4,024,856
Fixed Income				
Ambassador Capital		169,920		162,258
AXA High Yield		433,039		427,691
Barrow Hanley		265,910		267,750
Dodge & Cox		222,440		218,795
Munder Capital		131,620		129,053
Wellington TIPS		109,752		86,241
Total		1,332,681		1,291,788
Real Estate				
Certified Appraisal Services of South Florida, Inc.		1,000		1,000
J.P. Morgan		919,302		792,693
Total		920,302		793,693
Other		85		10,762
Total		85		10,762
Total investment expenses	\$	5,624,814	\$	6,121,099

City of Miami Fire Fighters' and Police Officers' Retirement Trust Other Supplemental Schedules of Administrative Expenses For the Years Ended September 30, 2014 and 2013

	2014	2013
Personnel services		
Salaries and payroll taxes	\$ 520,606	\$ 520,139
Fringe benefits	208,782	95,425
Total personnel services	729,388	615,564
Professional services		
Actuarial	80,111	281,417
Audit	38,000	38,000
Consultant and custodial	512,472	484,835
Legal	219,334	80,325
Total professional services	849,917	884,577
Other		
Education and travel	34,498	36,352
Insurance	81,293	76,837
Office expense	220,130	202,334
Repair and maintenance	87,558	131,373
Retirement contribution	54,486	115,793
Utilities	28,970	36,859
Total other	506,935	599,548
Total administrative expenses	\$ 2,086,240	\$ 2,099,689

Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>



Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

Board of Trustees City of Miami Fire Fighters' and Police Officers' Retirement Trust Miami, Florida

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* Issued by the Comptroller General of the United States, the financial statements of the City of Miami Fire Fighters' and Police Officers' Retirement Trust (the "Trust"), which comprise the statement of fiduciary net position as of September 30, 2014, and the related statement of changes in fiduciary net position for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated January 15, 2015.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Trust's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness the Trust's internal control. Accordingly, we do not express an opinion on the effectiveness of the Trust's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



Independent Auditors' Report on Internal Control
Over Financial Reporting and on Compliance and
Other Matters Based on an Audit of Financial
Statements Performed in Accordance with
Government Auditing Standards
(continued)

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Trust's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Trust's internal control or on compliance. This report is an integral of an audit performed in accordance with *Government Auditing Standards* in considering the Trust's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Goldstein Schechter Roch, P.A.

Hollywood, Florida January 15, 2015



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