# **Southern Manatee Firefighters**



(\$3,466.82)

#### Plan Account Statement for 12/01/2013 to 12/31/2013

Beginning \$24,074		\$103,974.		s455,262.79		ibutions ,890.50)	Fees / Req. / \$0.00	Exp.	Other \$0.00	<b>Ending</b> \$24,590	Balance ,282.48
STATE OF THE PARTY	FILL WELL	100	Take 10	RAPISTS	Transac	tion Detail	THE PROPERTY	THE REAL PROPERTY.	100 A-100-	19.00	
		1223 L		CENTER OF THE	Contr	ibutions				118 118	191913
	BOLE N	(	Contribution D	Detail	THE REAL PROPERTY.	THE STATE OF THE PARTY OF THE P	The state of the s	R	ollover Detail		A BOTTO
<u>Date</u>	Payroll Ending	Employer	EE Pre-Tax	EE After- Tax	State Excise	Subtotal	Date	<u>Participant</u>	EE Pre-Tax Rollover	EE After Tax Rollover	<u>Total</u>
12/09/2013 12/09/2013 12/26/2013 12/26/2013	12/06/2013 12/06/2013 12/20/2013 12/20/2013	\$47,510.96 \$0.00 \$45,859.77 \$0.00	\$0.00 \$5,395.47 \$0.00 \$5,207.98	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$47,510.96 \$5,395.47 \$45,859.77 \$5,207.98	Total	<u> </u>	122/14		\$0.00
Total						\$103,974.18	Bi		1001.		
381				E	ees, Requisitio	ons and Expe	enses	Water Comment	DO MEN		VI. 1888
<u>Date</u>	Req. Num		Description								Amount
Total											\$0.00
	THE PERSON	C	Other	and the latest	PACS 176.5	BEE WHEN		Earnings /	(Losses)	Total State	1000
Date	Descriptio				Amount	Date					Amount
					\$0.00	12/31/2013					\$455,262.79
Total					\$0.00	Total					\$455,262.79
	1 - 5 - 5				Distri	butions				ALL BOOK	
13/10/1	4 1	Lump S	Sum Detail	CLANT I		MANUFACTURE STATE OF THE STATE	1 22 25 34 3	Recurring Pay	ment Detail	STATE OF	1000
<u>Date</u>	<u>Participant</u>		Type		Amount	<u>Date</u>	<u>Participant</u>				Amount
Total					\$0.00	12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013	Bennett, Jerry L. Carter Jr, Curtis W. Deese III, Paul F. Donchenko, Peter A. Elms, Robert Fischer, Jay Godwin III, Lester W.				(\$2,545.99) (\$1,435.08) (\$5,429.67) (\$5,120.65) (\$2,832.20) (\$5,219.28) (\$4,755.81)

12/01/2013 Gover, John Foster

# **Southern Manatee Firefighters**

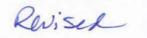


#### Plan Account Statement for 12/01/2013 to 12/31/2013

12/01/2013	Hennessy, Thomas F	(\$422.22)
12/01/2013	Jones Jr, Robert C	(\$2,473.84)
12/01/2013	Randolph, Russell	(\$857.03)
12/01/2013	Thayer Jr, Clarence	(\$9,331.91)

Total (\$43,890.50)

B- 1/22/14



# **Southern Manatee Firefighters**

(\$3,466.82)

Plan Account Statement for 12/01/2013 to 12/31/2013

Seginning \$24,074		Contribut \$103,974		Earnings/(Losses \$248,094.40		ibutions ,890.50)	Fees / Req. / \$0.00	/ Exp.	Other \$0.00	<b>Ending</b> \$24,383	<b>Balance</b> 3,114.09
ALC: NO	A Maria		COLUMN TO	STREET, ST	Transac	tion Detail	Or Street	200000	to the state of	THE REAL PROPERTY.	A STATE OF
y de		4, 90	NA-NA		Contr	ibutions	4.07	Sept March	5 ( B. )		
1210	4/1/2	(	Contribution	Detail	I SAN LINE			R	ollover Detail	A PARTY	STAPE.
Date	Payroll Ending	Employer	EE Pre-Tax	EE After- Tax	State Excise	Subtotal	<u>Date</u>	Participant	EE Pre-Tax Rollover	EE After Tax Rollover	Total
12/09/2013 12/09/2013 12/26/2013 12/26/2013	12/06/2013 12/06/2013 12/20/2013 12/20/2013	\$47,510.96 \$0.00 \$45,859.77 \$0.00	\$0.00 \$5,395.47 \$0.00 \$5,207.98	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$47,510.96 \$5,395.47 \$45,859.77 \$5,207.98	Total	132 - R	18/14		\$0.00
Total			- 1					7			
				F	ees, Requisition	ons and Expe	nses	1000			
Date	Req. Num		Description								Amount
Total											\$0.00
-50 1/2	Water St	(	Other	100-100-0		100000	F - 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Earnings /	(Losses)	A 4-3 1875	3184 E
<u>Date</u>	Description	<u>on</u>			Amount	Date					Amount
						12/31/2013					\$248,094.40
Total					\$0.00	Total					\$248,094.40
- BOT 18	5185120		2743		Distri	butions	STATE OF THE	DI KAN		1-14-2	SHEE
19 FEB 1	2010	Lump S	Sum Detail		103 JA - 32			Recurring Pay	ment Detail	CHE LAND	10.775
Date	<u>Participant</u>		Туре	2	Amount	<u>Date</u>	Participant				Amount
Γotal					\$0.00	12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013 12/01/2013	Bennett, Jerry L. Carter Jr, Curtis W. Deese III, Paul F. Donchenko, Peter Elms, Robert Fischer, Jay Godwin III, Lester N	Α.			(\$2,545.99) (\$1,435.08) (\$5,429.67) (\$5,120.65) (\$2,832.20) (\$5,219.28) (\$4,755.81)

12/01/2013 Gover, John Foster

# **Southern Manatee Firefighters**



Plan Account Statement for 12/01/2013 to 12/31/2013

12/01/2013	Hennessy, Thomas F	(\$422.22)
12/01/2013	Jones Jr, Robert C	(\$2,473.84)
12/01/2013	Randolph, Russell	(\$857.03)
12/01/2013	Thayer Jr, Clarence	(\$9,331.91)

Total (\$43,890.50)

13-11/14

Total

# **Southern Manatee Firefighters**



(\$2,545.99)

(\$1,435.08)

(\$5,429.67)

(\$5,120.65)

#### Plan Account Statement for 01/01/2014 to 01/31/2014

Seginning \$24,383		Contribu \$107,34		(\$484,782.45)		butions ,890.50)	Fees / Req. (\$14,560		Other \$0.00		<b>Balance</b> 7,227.20
COLUMN TO SERVICE	SERIO S	STANKS OF	SERVER TO	Contract of the second	Transact	tion Detail	1000	A STATE OF	The second	NAME OF TAXABLE	
198.4		15 3	NAME OF STREET		Contr	ibutions			15551538	Self to the	THE S
	-		Contribution	Detail	The same		143366	R	ollover Detail		The section
<u>Date</u>	Payroll Ending	Employer	EE Pre-Tax	EE After- Tax	State Excise	Subtotal	<u>Date</u>	Participant	EE Pre-Tax Rollover	EE After Tax Rollover	Total
01/06/2014 01/06/2014 01/21/2014 01/21/2014	01/03/2014 01/03/2014 01/17/2014 01/17/2014	\$47,466.03 \$0.00 \$48,933.43 \$0.00	\$0.00 \$5,390.44 \$0.00 \$5,556.94	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$47,466.03 \$5,390.44 \$48,933.43 \$5,556.94	Total				\$0.00
Total						\$107,346.84					
-		12000	Section 1	F	ees, Requisitio	ons and Expe	nses	THE NAME OF STREET		Salary.	13/2/2
Date	Req. Num	4-	Description					1			Amoun
01/10/2014 01/10/2014 01/14/2014 01/17/2014	R-2014-01-00 R-2014-12-00 R-2014-Qrtrly R-2014-01-00	0077 y1-054			ence expense.		B	2/25/14			(\$520.00 (\$3,190.00 (\$8,720.78 (\$2,130.00
Total											(\$14,560.78
1270	and the same of		Other	1000	16 10 2	and the same	Ibs. Ca	Earnings /	(Losses)	TO LEG	STAN E
Date	Description	on			Amount	Date					Amoun
Total					\$0.00	01/31/2014 Total					(\$484,782.45
A Comment	BALL TO	E COLUMN	100000		Distri	butions	1000	April 1991	200500	SECTION 1	-
200000	in the same	Lump	Sum Detail	THE RESERVE	Distri	Junions	THE CONTRACTOR	Recurring Pay	ment Detail	THE REAL PROPERTY.	TO VALUE
Date	Participant		Туре		Amount	Date	Participant	A STATE OF THE PARTY OF THE PAR	Constitution Const		Amount

\$0.00

01/01/2014 Bennett, Jerry L.

01/01/2014 Deese III, Paul F.

01/01/2014 Carter Jr, Curtis W.

01/01/2014 Donchenko, Peter A.

# **Southern Manatee Firefighters**



Plan Account Statement for 01/01/2014 to 01/31/2014

01/01/2014	Elms, Robert	(\$2,832.20)
01/01/2014	Fischer, Jay	(\$5,219.28)
01/01/2014	Godwin III, Lester W.	(\$4,755.81)
01/01/2014	Gover, John Foster	(\$3,466.82)
01/01/2014	Hennessy, Thomas F	(\$422.22)
01/01/2014	Jones Jr, Robert C	(\$2,473.84)
01/01/2014	Randolph, Russell	(\$857.03)
01/01/2014	Thayer Jr, Clarence	(\$9,331.91)
	A COMPLETA I GO CARACTERISTICS	

Total (\$43,890.50)

B= 2/25/14

# **Southern Manatee Firefighters**



\$701,865.37

#### Plan Account Statement for 02/01/2014 to 02/28/2014

Beginning \$23,947		Contribut \$110,816		\$701,865.37		ibutions ,934.47)	Fees / Req. (\$3,390.0		Other \$0.00	<b>Ending</b> \$24,711	Balance ,584.77
100	1000	5 4 5 TO	STATE OF THE PARTY OF	SE POLICE	Transac	tion Detail	To be a second		THE PERSON NAMED IN	THE PERSON	STATE OF
TO PAGE	12 TO 13		W 15 3 1	4 5 7 7	Contr	ibutions			De la constitución de la constit	W2575	334 L
1000	THE PARTY		Contribution I	Detail	abile de			R	ollover Detail	17-515 143	
<u>Date</u>	Payroll Ending	Employer	EE Pre-Tax	EE After- Tax	State Excise	Subtotal	Date	Participant	EE Pre-Tax Rollover	EE After Tax Rollover	<u>Total</u>
02/03/2014 02/03/2014 02/18/2014 02/18/2014	01/31/2014 01/31/2014 02/14/2014 02/14/2014	\$50,626.69 \$0.00 \$48,888.80 \$0.00	\$0.00 \$5,756.41 \$0.00 \$5,544.80	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$50,626.69 \$5,756.41 \$48,888.80 \$5,544.80	Total	3/20/14			\$0.0
Total			11.75			\$110,816.70		3/201.			
THE RESERVE	STATE OF THE PARTY	Series Series	A STATE OF THE PARTY OF THE PAR	F	ees, Requisitio	ons and Exper	ises	A STATE OF THE PARTY OF THE PAR	The same	10.1	
Date	Req. Num		Description								Amoun
02/14/2014 02/14/2014	R-2014-02-00 R-2014-02-00			nsurance-10 month billing for 2013 Aud		d Oct 2014					(\$3,160.03 (\$230.00
Total			24 ,7 1								(\$3,390.03
100	12 TO 16 N		Other		11 1 11 11 11 11	The Park of		Earnings /	(Losses)	The State of the last	-
Date	Description	on			Amount	Date					Amoun
			2.6.2			02/28/2014					\$701,865.3
Total					\$0.00	-					
						Takal					\$701 965

Lump Sum Detail			Recurring Payment Detail			
Date	<u>Participant</u>	<u>Type</u>	Amount	<u>Date</u>	<u>Participant</u>	Amount
02/07/2014	James R. Foy	Lump Sum	(\$325.98)	02/01/2014	Bennett, Jerry L.	(\$2,545.99)
02/21/2014	Brian Piazza	Lump Sum	(\$175.05)	02/01/2014	Carter Jr, Curtis W.	(\$1,435.08)
02/21/2014	Anthony W. Mroz	Lump Sum	(\$100.10)	02/01/2014	Deese III, Paul F.	(\$5,429.67)
02/28/2014	Ryan Meiler	Lump Sum	(\$35.02)	02/01/2014	Donchenko, Peter A.	(\$5,120.65)
02/28/2014	Theodore A. Adent	Lump Sum	(\$407.82)	02/01/2014	Elms, Robert	(\$2,832.20)
				02/01/2014	Fischer, Jay	(\$5,219.28)

Total

# **Southern Manatee Firefighters**



### Plan Account Statement for 02/01/2014 to 02/28/2014

Total	(\$1,043.97)	02/01/2014 Godwin III, Lester W. 02/01/2014 Gover, John Foster 02/01/2014 Hennessy, Thomas F 02/01/2014 Jones Jr, Robert C 02/01/2014 Randolph, Russell 02/01/2014 Thayer Jr, Clarence	(\$4,755.81) (\$3,466.82) (\$422.22) (\$2,473.84) (\$857.03) (\$9,331.91)
		Total	(\$43,890.50)
		3/20/14	

# RETIREMENT PLAN FOR THE FIREFIGHTERS OF THE SOUTHERN MANATEE FIRE & RESCUE DISTRICT

ACTUARIAL VALUATION AS OF OCTOBER 1, 2013

DETERMINES THE CONTRIBUTION FOR THE 2013/14 FISCAL YEAR



# TABLE OF CONTENTS

		Page
Discussion		1
Funding Res	sults	
Table I-A	Minimum Required Contribution	I-1
Table I-B	Sensitivity Analysis	1-2
Table I-C	Gain and Loss Analysis	1-3
Table I-D	Present Value of Future Benefits	1-4
Table I-E	Present Value of Accrued Benefits	1-5
Table I-F	Present Value of Vested Benefits	1-6
Table I-G	Entry Age Normal Accrued Liability	1-7
Accounting	Results	
Table II-A	GASB 25/27 Results	11-1
Table II-B	GASB 25/27 Disclosures	11-2
Table II-C	SFAS 35 Disclosures	11-3
Assets		
Table III-A	Actuarial Value of Assets	111-1
Table III-B	Market Value of Assets	111-2
Table III-C	Investment Return	111-3
Table III-D	Asset Reconciliation	111-4
Table III-E	Historical Trust Fund Detail	111-5
Table III-F	Other Reconciliations	111-6
Table III-G	Allowable Chapter 175/185 Contribution	111-7
Table III-H	Historical Chapter 175/185 Contributions	111-8
<u>Data</u>		220 2011
Table IV-A	Summary of Participant Data	IV-1
Table IV-B	Data Reconciliation	IV-2
Table IV-C	Active Participant Data	IV-3
Table IV-D	Active Age-Service Distribution	IV-4
Table IV-E	Active Age-Service-Salary Table	IV-5
Table IV-F Table IV-G	Inactive Participant Data Projected Benefit Payments	IV-6
Table IV-G	Projected benefit Payments	IV-7
	<u>Issumptions</u>	17.4
Table V-A	Summary of Actuarial Methods and Assumptions	V-1
Table V-B	Changes in Actuarial Methods and Assumptions	V-3
Plan Provisi	The state of the s	
Table VI-A	Summary of Plan Amendments	VI-1
1 MI IIIM VI = 1	COMMISSION OF CHAIR MITTERS OF COMMISSION OF	1/1-h



January 2, 2014

#### Introduction

This report presents the results of the October 1, 2013 actuarial valuation for the Retirement Plan for the Firefighters of the Southern Manatee Fire & Rescue District. The report is based on the participant data and asset information provided by the pension plan administrator and, except for a cursory review for reasonableness including a comparison to the data provided for the previous valuation, we have not attempted to verify the accuracy of this information.

The primary purpose of this report is to provide a summary of the funded status of the plan as of October 1, 2013 and to determine the minimum required contribution under Chapter 112, Florida Statutes, for the 2013/14 plan year. In addition, this report provides a projection of the long-term funding requirements of the plan, accounting disclosures pursuant to Governmental Accounting Standards Board Statement Nos. 25 and 27 (GASB 25/27), statistical information concerning the assets held in the trust, statistical information concerning the participant population, and a summary of any recent plan changes.

The liabilities and cost presented in this report are based on numerous assumptions concerning the cost of benefits to be provided in the future, long-term investment returns, and the future demographic experience of the current participants. Anyone referring to this report should remember that the cost developed herein is only an <u>estimate</u> of the true cost of providing post-employment pension benefits. No one can predict with certainty whether the true cost will be higher or lower than the cost presented in this report. The calculated cost is entirely dependent upon the assumptions that are described in Table V-A. If any of the assumptions is changed, then the cost shown in this report will change accordingly. Likewise, if any of the assumptions is not completely realized, then the cost shown in this report will change in the future.

Certain assumptions play a bigger role than others in determining the cost of the post-employment pension benefits. In some cases, relatively small changes in a particular assumption can have a dramatic impact on the anticipated cost of benefits. Although a thorough analysis of the impact of such changes is beyond the scope of this report, Table I-B illustrates the impact that alternative long-term investment returns would have on the normal cost rate.

#### Minimum Required Contribution

Table I-A shows the development of the minimum required contribution for the 2013/14 plan year. The minimum required contribution rate is 42.54% of covered payroll, which represents an increase of 0.82% of payroll from the prior valuation.

The normal cost rate is 41.08%, which is 0.89% of payroll greater than the normal cost rate that was developed in the prior valuation. Table I-C provides a breakdown of the sources of change in the normal cost rate. Significantly, the rate decreased by 2.51% of payroll due to investment gains, decreased by another 2.00% of payroll due to demographic experience, and increased by 5.40% of payroll due to the assumption changes that are described below.



The market value of assets earned 11.92% during the 2012/13 plan year, whereas a 7.50% annual investment return was required to maintain a stable contribution rate. The demographic gain occurred primarily because salaries increased less than expected.

Chapter 112, Florida Statutes, sets forth the rules concerning the minimum required contribution for public pension plans within the state. Essentially, the District must contribute an amount equal to the annual normal cost of the plan plus an adjustment as necessary to reflect interest on any delayed payment of the contribution beyond the valuation date. On this basis, the District's 2013/14 minimum required contribution will be equal to 42.54% multiplied by the total pensionable earnings for the 2013/14 plan year for the active employees who are covered by the plan and reduced by the portion of the Chapter 175/185 contribution that is allowed to be recognized during the 2013/14 plan year. As of the date of this report, the allowable portion of the Chapter 175/185 contribution is \$438,971 per year. However, this amount is subject to change depending on the amount of the Chapter 175/185 contribution for the 2013/14 plan year and whether additional qualifying benefit improvements have been adopted at that time. Furthermore, if an actuarial valuation is not prepared as of October 1, 2014, then the 42.54% contribution rate should also be applied to the covered payroll for the 2014/15 fiscal year and offset by the allowable Chapter 175/185 contribution in order to determine the minimum required contribution for that year.

Based on the current assets, participant data, and actuarial assumptions and methods that are used to value the plan, the present-day value of the total long-term funding requirement is \$35,160,483. As illustrated in Table I-A, current assets are sufficient to cover \$21,754,439 of this amount, the employer's 2013/14 expected contribution will cover \$1,649,205 of this amount, and future employee contributions are expected to cover \$1,052,567 of this amount, leaving \$10,704,272 to be covered by future employer funding beyond the 2013/14 fiscal year. Again, demographic and investment experience that differs from that assumed will either increase or decrease the future employer funding requirement.

#### Advance Employer Contribution

The District has made contributions to the plan in excess of the minimum amount that was required to be contributed pursuant to Chapter 112. In this report, the excess contributions are referred to as an "advance employer contribution." As of October 1, 2013, the advance employer contribution is \$522,705, which reflects the advance employer contribution of \$137,052 as of October 1, 2012 plus \$385,653 that was contributed in excess of the minimum funding requirement for the 2012/13 plan year as shown in Table III-F.

The District may apply all or any portion of the advance employer contribution towards the minimum required contribution for the 2013/14 plan year or for any later plan year. The minimum required contribution for that plan year will be reduced dollar-for-dollar by the amount of the advance employer contribution that is applied in this manner.

Alternatively, at any time, the District may apply all or any portion of the advance employer contribution as an <u>extra</u> contribution in excess of the minimum required contribution. In this case, the immediate application of the entire balance of the advance employer contribution as of October 1, 2013 would reduce the normal cost rate to 39.34% of payroll and would reduce the minimum required contribution for the 2013/14 plan year to 40.74% of payroll.



#### Excess Chapter 175/185 Contributions

As of October 1, 2013, the plan has accumulated excess Chapter 175/185 contributions of \$24,479 as shown in Table III-F. This amount is equal to the accumulated excess Chapter 175/185 contribution balance as of October 1, 2012. The total Chapter 175/185 distribution received during the 2012/13 plan year was \$408,775, all of which was allowed to be used to offset the District's minimum required contribution. This amount consisted of a \$304,728 regular distribution plus a \$104,047 supplemental distribution. The accumulated excess Chapter 175/185 contributions cannot be used to pay for the current plan of benefits. Instead, the excess contributions may only be used to pay for qualifying benefit improvements in excess of the Chapter 175/185 minimum benefits. Tables III-G and III-H provide a history of the Chapter 175/185 contributions and the portion that is allowed to be recognized.

#### Contents of the Report

Tables I-D through I-G provide a detailed breakdown of various liability amounts by type of benefit and by participant group. Tables II-A through II-C provide information needed by both the plan's and the employer's accountants in order to prepare the relevant financial statements that cover the period October 1, 2013 through September 30, 2014. Tables III-A through III-F provide information concerning the assets of the trust fund. Tables IV-A through IV-G provide statistical information concerning the plan's participant population. In particular, Table IV-G gives a 10-year projection of the cash that is expected to be required from the trust fund in order to pay benefits to the current group of participants. Finally, Tables V-A through VI-B provide a summary of the actuarial assumptions and methods that are used to value the plan's benefits and of the relevant plan provisions as of October 1, 2013, as well as a summary of the changes that have occurred since the previous valuation report was prepared.

#### Assumption Changes

Since the previous valuation was prepared, three assumptions have been changed. First, the assumed interest rate was decreased from 7.50% per annum to 7.00% per annum. Second, the assumed future salary increase was decreased from a range of rates based on service to a flat 4.50% per year. Finally, the mortality basis was changed from the RP-2000 Mortality Table, projected to 2007 by Scale AA, to the RP-2000 Mortality Table, projected to 2015 by Scale AA, both as published by the Internal Revenue Service (IRS) for purposes of Internal Revenue Code (IRC) section 430. The combined effect of these assumption changes was to increase the normal cost rate by 5.40% of payroll.

#### Refund of Participant Contributions

It is our understanding that there are 24 participants who are due a refund of their contributions. We have estimated the accumulated amount of their refunds to be \$8,784 as of October 1, 2013. The average amount owed to these individuals is only \$366. If possible, we recommend that the accumulated contributions be distributed to these individuals in order to simplify the administration of the plan and to reduce future administrative costs.



#### Certification

This actuarial valuation was prepared by me or under my direct supervision and I acknowledge responsibility for the results. To the best of my knowledge, the results are complete and accurate and, in my opinion, the techniques and assumptions used are reasonable and meet the requirements and intent of Chapter 112, Florida Statutes. There is no benefit or expense to be provided by the plan and/or paid from the plan's assets for which liabilities or current costs have not been established or otherwise taken into account in the valuation. All known events or trends which may require a material change in plan costs or required contribution rates have been taken into account in the valuation.

For the firm,

Charles T. Carr

Consulting Actuary

Southern Actuarial Services Company, Inc.

Enrolled Actuary No. 11-04927

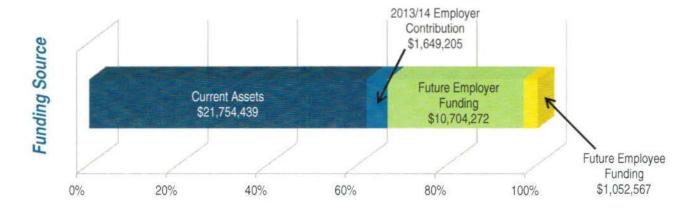
Charl J. C.

The individual above is a member of the American Academy of Actuaries and meets the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.



### Minimum Required Contribution

Table I-A



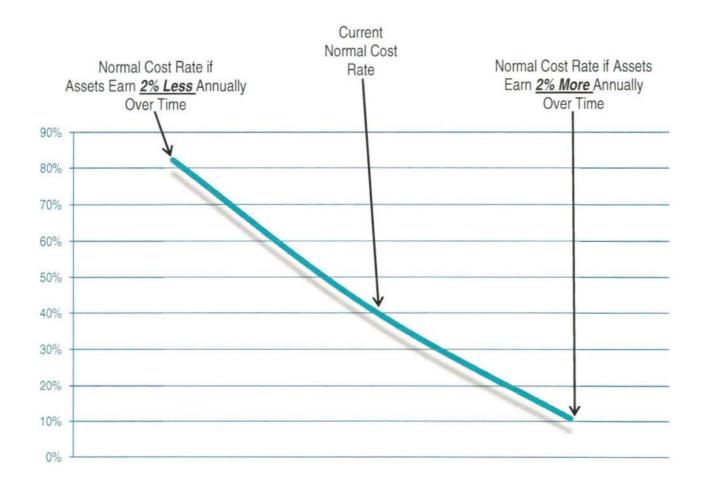
#### For the 2013/14 Plan Year

42.54% *	Minimum Required Contribution Rate
÷ \$3,876,548	Expected Payroll for the 2013/14 Plan Year
\$1,649,205	Preliminary Employer Contribution for the 2013/14 Plan Year
\$56,801	Adjustment to Reflect Semi-Monthly Employer Contributions
\$1,592,404	Normal Cost
x \$3,876,548	Expected Payroll
= 41.0779%	Normal Cost Rate
÷ \$30,073,294	Present Value of Future Payroll
\$12,353,477	Present Value of Future Normal Costs
(\$1,052,567	Present Value of Future Employee Contributions
(\$21,754,439	Actuarial Value of Assets
\$348,124	Present Value of Future Administrative Expenses
\$34,812,359	Present Value of Future Benefits

(The actual contribution should be based on the minimum required contribution rate multiplied by the actual payroll for the year.)

\* The minimum required contribution rate includes <u>both</u> the District contribution and the allowable Chapter 175 contribution. The actual District contribution rate is expected to be approximately 32.00%. For comparison purposes, the actual District contribution rate for the 2012/13 plan year was 31.20%.





The line above illustrates the sensitivity of the normal cost rate to changes in the long-term investment return.



# Gain and Loss Analysis

# Table I-C

Previous normal cost rate	40.19%
Increase (decrease) due to investment gains and losses Increase (decrease) due to demographic experience	-2.51% -2.00%
Increase (decrease) due to plan amendments Increase (decrease) due to actuarial assumption changes Increase (decrease) due to actuarial method changes	0.00% 5.40% 0.00%
Current normal cost rate	41.08%



# **Funding Results**

# Present Value of Future Benefits

Table I-D

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
	W/O / WHO HOUSE	Witherianient	W/ Amendment
Actively Employed Participants			
Retirement benefits	\$22,010,413	\$22,010,413	\$22,512,245
Termination benefits	\$1,268,987	\$1,268,987	\$1,400,620
Disability benefits	\$1,149,070	\$1,149,070	\$1,187,604
Death benefits	\$276,279	\$276,279	\$256,111
Refund of employee contributions	\$33,913	\$33,913	\$33,985
Sub-total	\$24,738,662	\$24,738,662	\$25,390,565
Deferred Vested Participants			
Retirement benefits	\$31,710	\$31,710	\$37,502
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$31,710	\$31,710	\$37,502
Due a Refund of Contributions	\$8,784	\$8,784	\$8,784
Deferred Beneficiaries	\$0	\$0	\$0
Retired Participants			
Service retirements	\$4,457,607	\$4,457,607	\$4,739,920
Disability retirements	\$1,818,434	\$1,818,434	\$1,930,794
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,535,369	\$2,535,369	\$2,704,794
Sub-total	\$8,811,410	\$8,811,410	\$9,375,508
Grand Total	\$33,590,566	\$33,590,566	\$34,812,359
Present Value of Future Payroll	\$31,066,891	\$31,066,891	\$30,073,294
Present Value of Future Employee Contribs.	\$1,087,347	\$1,087,347	\$1,052,567
Present Value of Future Employer Contribs.	\$11,084,686	\$11,084,686	\$12,353,477



# Present Value of Accrued Benefits

Table I-E

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
Actively Employed Participants			
Retirement benefits	\$9,280,419	\$9,280,419	\$10,179,558
Termination benefits	\$745,127	\$745,127	\$853,220
Disability benefits	\$669,877	\$669,877	\$727,547
Death benefits	\$180,566	\$180,566	\$176,559
Refund of employee contributions	\$28,899	\$28,899	\$29,006
Sub-total	\$10,904,888	\$10,904,888	\$11,965,890
Deferred Vested Participants			
Retirement benefits	\$31,710	\$31,710	\$37,502
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$31,710	\$31,710	\$37,502
Due a Refund of Contributions	\$8,784	\$8,784	\$8,784
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$4,457,607	\$4,457,607	\$4,739,920
Disability retirements	\$1,818,434	\$1,818,434	\$1,930,794
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,535,369	\$2,535,369	\$2,704,794
Sub-total	\$8,811,410	\$8,811,410	\$9,375,508
Grand Total	\$19,756,792	\$19,756,792	\$21,387,684



# Present Value of Vested Benefits

Table I-F

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
Actively Employed Participants			
Retirement benefits	\$8,335,577	\$8,335,577	\$9,143,784
Termination benefits	\$578,503	\$578,503	\$660,939
Disability benefits	\$669,877	\$669,877	\$727,547
Death benefits	\$180,566	\$180,566	\$176,559
Refund of employee contributions	\$62,566	\$62,566	\$63,607
Sub-total	\$9,827,089	\$9,827,089	\$10,772,436
Deferred Vested Participants			
Retirement benefits	\$31,710	\$31,710	\$37,502
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$31,710	\$31,710	\$37,502
Due a Refund of Contributions	\$8,784	\$8,784	\$9.794
Due a Refund of Contributions	\$0,704	\$0,704	\$8,784
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$4,457,607	\$4,457,607	\$4,739,920
Disability retirements	\$1,818,434	\$1,818,434	\$1,930,794
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,535,369	\$2,535,369	\$2,704,794
Sub-total	\$8,811,410	\$8,811,410	\$9,375,508
Grand Total	\$18,678,993	\$18,678,993	\$20,194,230



# Entry Age Normal Accrued Liability

Table I-G

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
Actively Employed Participants			
Retirement benefits	\$15,192,050	\$15,192,050	\$15,614,146
Termination benefits	\$964,179	\$964,179	\$1,067,419
Disability benefits	\$843,213	\$843,213	\$875,129
Death benefits	\$205,938	\$205,938	\$192,024
Refund of employee contributions	\$30,013	\$30,013	\$30,071
Sub-total	\$17,235,393	\$17,235,393	\$17,778,789
Deferred Vested Participants			
Retirement benefits	\$31,710	\$31,710	\$37,502
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$31,710	\$31,710	\$37,502
Due a Refund of Contributions	\$8,784	\$8,784	\$8,784
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$4,457,607	\$4,457,607	\$4,739,920
Disability retirements	\$1,818,434	\$1,818,434	\$1,930,794
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,535,369	\$2,535,369	\$2,704,794
Sub-total	\$8,811,410	\$8,811,410	\$9,375,508
Grand Total	\$26,087,297	\$26,087,297	\$27,200,583



### GASB 25/27 Results

Table II-A

Development	of the	Net Pens	sion Obliga	ation (Asset)
-------------	--------	----------	-------------	---------------

Net Pension Obligation (Asset) as of October 1, 2012	(\$87,832)
Annual Pension Cost for the 2012/13 Plan Year	\$1,645,075
Employer Contributions for the 2012/13 Plan Year	(\$1,621,585)
Net Increase (Decrease) in NPO	\$23,490
Net Pension Obligation (Asset) as of October 1, 2013	(\$64,342)

#### For the 2013/14 Plan Year

	elopment of the Annual Required Contribution (ARC)
\$1,592,404	Normal Cost
\$4,846	Amortization of the UAAL
(\$4,846	Amortization of the Net Pension Obligation (Asset)
\$56,801	Interest Adjustment
\$1,649,205	Annual Required Contribution (ARC)

	velopinent of the Annual Pension Cost (APC)
\$1,649,	Annual Required Contribution (ARC)
(\$4,	Interest on the Net Pension Obligation (Asset)
\$4,	Adjustment to the ARC
\$1,649,	Annual Pension Cost (APC)



### GASB 25/27 Disclosures

Table II-B

#### Schedule of Employer Contributions

	Annual		Annual	
Year Ended	Required	%	Pension	%
September 30	Contribution	Contrib.	Cost	Contrib
2008	\$1,206,262	100%	\$1,206,262	100%
2009	\$1,298,683	100%	\$1,298,683	100%
2010	\$1,901,704	107%	\$1,901,704	107%
2011	\$1,925,213	97%	\$1,925,730	97%
2012	\$1,851,672	101%	\$1,851,955	101%
2013	\$1,644,744	99%	\$1,645,075	99%

#### Schedule of Funding Progress

	(1)	(2)	(3)	(4)	(5)	(6)
		Actuarial				UAAL
Actuarial	Actuarial	Accrued	Unfunded			as % of
Valuation	Value of	Liability *	AAL	Funded	Covered	Covered
Date	Assets	(AAL)	(UAAL)	Ratio	Payroll	Payroll
			(2) - (1)	$(1) \div (2)$		$(3) \div (5)$
Not Applicable	N/A	N/A	N/A	N/A	N/A	N/A
October 1, 2009	\$9,778,891	\$17,500,195	\$7,721,304	55.88%	\$4,126,922	187.109
October 1, 2010	\$12,806,292	\$20,126,718	\$7,320,426	63.63%	\$4,315,692	169.62%
October 1, 2011	\$14,407,208	\$22,231,328	\$7,824,120	64.81%	\$3,954,450	197.86%
October 1, 2012	\$18,425,606	\$24,417,932	\$5,992,326	75.46%	\$3,942,166	152.01%
October 1, 2013	\$21,754,439	\$27,200,583	\$5,446,144	79.98%	\$3,876,548	140.49%

<sup>\*</sup> The AAL has been calculated under the entry age normal cost method.

#### **Additional Information**

Valuation Date October 1, 2013

Actuarial Cost Method Aggregate

Amortization Method Level dollar, open

Remaining Amortization Period 30 years

Asset Valuation Method Market value

Discount Rate 7.00%

Salary Increase Rate 4.50%



### SFAS 35 Disclosures

Table II-C

#### Actuarial Present Value of Accrued Benefits

	As of October 1, 2012	As of October 1, 2013
Vested Benefits		
Participants currently receiving benefits	\$8,865,143	\$9,375,508
Other participants	\$8,489,702	\$10,818,722
Sub-total	\$17,354,845	\$20,194,230
Non-Vested Benefits	\$949,619	\$1,193,454
Total Benefits	\$18,304,464	\$21,387,684
Funded Percentage (based on the market value of assets)	101.41%	104.16%

#### Statement of Change in Actuarial Present Value of Accrued Benefits

Actuarial Present Value as of October 1, 2012	\$18,304,464
Increase (Decrease) Due To:	
Interest	\$1,372,835
Benefits accumulated	\$1,122,540
Benefits paid	(\$1,043,047)
Plan amendments	\$0
Changes in actuarial methods and assumptions	\$1,630,892
Net increase (decrease)	\$3,083,220
Actuarial Present Value as of October 1, 2013	\$21,387,684



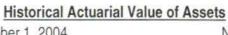
### Actuarial Value of Assets

# Table III-A

Market Value of	Assets as o	October 1, 2013	\$22,836,219
-----------------	-------------	-----------------	--------------

Minus DROP account balances	(\$534,596)
Minus advance employer contributions	(\$522,705)
Minus excess Chapter 175/185 contributions	(\$24,479)

Actuarial Value of Assets as of October 1, 2013 \$21,754,439



October 1, 2004	N/A
October 1, 2005	\$6,059,486
October 1, 2006	\$7,749,173
October 1, 2007	\$10,178,736
October 1, 2008	\$9,901,143
October 1, 2009	\$9,778,891
October 1, 2010	\$12,806,292
October 1, 2011	\$14,407,208
October 1, 2012	\$18,425,606
October 1, 2013	\$21,754,439

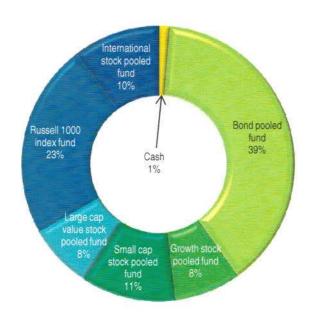


### Market Value of Assets

### Table III-B

#### As of October 1, 2013

Market Value of Assets	\$22,836,219	
Cash	\$296,871	
Bond pooled fund	\$8,860,453	
Growth stock pooled fund	\$1,804,061	
Small cap stock pooled fund	\$2,511,984	
Large cap value stock pooled fund	\$1,781,225	
Russell 1000 index fund	\$5,206,658	
International stock pooled fund	\$2,374,967	



#### **Historical Market Value of Assets** October 1, 2004 N/A October 1, 2005 \$6,628,391 October 1, 2006 \$8,603,850 October 1, 2007 \$11,170,167 \$11,461,484 October 1, 2008 October 1, 2009 \$11,531,839 October 1, 2010 \$14,165,249 October 1, 2011 \$15,576,823 October 1, 2012 \$19,409,374 October 1, 2013 \$22,836,219



### Investment Return Table III-C



Plan	Market Value	Actuarial Value	Assumed
Year	Return	Return	Return
2003/04	N/A	N/A	N/A
2004/05	N/A	N/A	N/A
2005/06	7.38%	8.17%	7.50%
2006/07	11.80%	13.09%	7.50%
2007/08	-13.08%	-14.47%	7.50%
2008/09	2.81%	2.85%	7.50%
2009/10	9.34%	10.70%	7.50%
2010/11	0.68%	0.75%	7.50%
2011/12	17.18%	18.41%	7.50%
2012/13	11.92%	12.58%	7.50%
8yr. Avg.	5.62%	6.05%	7.50%



Assets

Asset Reconciliation		Table III-D
	Market Value	Actuarial Value
As of October 1, 2012	\$19,409,374	\$18,425,606
Increases Due To:		
Employer Contributions Chapter 175/185 Contributions Employee Contributions Service Purchase Contributions Total Contributions	\$1,598,463 \$408,775 \$136,039 \$0 \$2,143,277	\$1,598,463 \$408,775 \$136,039 \$0 \$2,143,277
Interest and Dividends Realized Gains (Losses) Unrealized Gains (Losses) Total Investment Income	\$0 \$0 \$2,376,983 \$2,376,983	\$2,376,983
Other Income  Total Income	\$0 \$4,520,260	\$4,520,260
Decreases Due To:	34,320,200	\$4,320,200
Monthly Benefit Payments Refund of Employee Contributions DROP Credits Total Benefit Payments	(\$1,041,946) (\$1,101) (\$1,043,047)	(\$1,041,946) (\$1,101) \$287,641 (\$755,406)
Investment Expenses Administrative Expenses	\$0 (\$50,368)	(\$50,368)
Advance Employer Contribution Excess Chapter 175/185 Contribution		(\$385,653) \$0
Total Expenses	(\$1,093,415)	(\$1,191,427)
As of October 1, 2013	\$22,836,219	\$21,754,439



### Historical Trust Fund Detail

Table III-E

<u>Income</u>								
				Service		Realized	Unrealized	
Plan	Employer	Chapter	Employee	Purchase	Interest /	Gains /	Gains /	Other
<u>Year</u>	Contribs.	Contribs.	Contribs.	Contribs.	<b>Dividends</b>	Losses	Losses	Income
2003/04	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2004/05	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2005/06	\$1,124,133	\$239,425	\$127,826	\$0	\$0	\$0	\$542,188	\$0
2006/07	\$1,054,605	\$277,689	\$141,642	\$76,834	\$0	\$0	\$1,101,297	\$0
2007/08	\$1,342,701	\$432,471	\$153,012	\$40,772	\$0	\$0	-\$1,584,177	\$0
2008/09	\$862,274	\$463,450	\$151,515	\$0	\$0	\$0	\$319,010	\$0
2009/10	\$1,036,007	\$425,465	\$154,877	\$0	\$0	\$0	\$1,146,562	\$0
2010/11	\$1,144,422	\$398,462	\$146,195	\$0	\$0	\$0	\$101,054	\$0
2011/12	\$907,375	\$429,639	\$139,372	\$0	\$0	\$0	\$2,767,695	\$0
2012/13	\$1,598,463	\$408,775	\$136,039	\$0	\$0	\$0	\$2,376,983	\$0
			SATURGE STOR			70.00		

Expenses					Other Ac	ctuarial Adj	<u>ustments</u>
	Monthly					Advance	Excess
Plan	Benefit	Contrib.	Admin.	Invest.	DROP	Employer	Chapter
Year	<b>Payments</b>	Refunds	Expenses	Expenses	Credits	Contribs.	Contribs.
2003/04	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2004/05	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2005/06	\$34,927	\$4,150	\$19,036	\$0	\$0	\$285,772	\$0
2006/07	\$57,191	\$1,123	\$27,436	\$0	\$0	\$136,754	\$0
2007/08	\$57,191	\$3,441	\$32,830	\$0	\$17,949	\$568,910	\$0
2008/09	\$1,685,869	\$10,590	\$29,435	\$0	\$147,617	\$2,562	\$0
2009/10	\$86,037	\$425	\$43,039	\$0	\$183,600	-\$577,591	\$0
2010/11	\$326,691	\$0	\$51,868	\$0	\$131,135	-\$320,477	\$0
2011/12	\$362,065	\$1,262	\$48,203	\$0	\$341,936	-\$527,783	\$0
2012/13	\$1,041,946	\$1,101	\$50,368	\$0	-\$287,641	\$385,653	\$0

Note: Information was not available to separate the investment expenses from the investment income nor was information available to separate the investment income by source.



# Other Reconciliations

# Table III-F

### Advance Employer Contribution

Advance Employer Contribution as of October 1, 2012	\$137,052
Additional Employer Contribution	\$2,007,238
Minimum Required Contribution	(\$1,621,585)
Net Increase in Advance Employer Contribution	\$385,653
Advance Employer Contribution as of October 1, 2013	\$522,705
Excess Chapter 175/185 Contribution	
Excess Chapter 175/185 Contribution as of October 1, 2012	\$24,479
Additional Chapter 175/185 Contribution	\$408,775
Allowable Chapter 175/185 Contribution	(\$408,775)
Net Increase in Excess Chapter 175/185 Contribution	\$0
Excess Chapter 175/185 Contribution as of October 1, 2013	\$24,479
=	
DROP Account Reconciliation	
DROP Balance as of October 1, 2012	\$822,237
DROP Benefit Credits	\$220,111
DROP Investment Credits	\$35,504
DROP Benefits Paid Out	(\$543,256)
Net DROP Credit	(\$287,641)
DROP Balance as of October 1, 2013	\$534,596
	400,000



# Allowable Chapter 175/185 Contribution

# Table III-G

#### 1997 Base Amounts

Chapter 175 Regular Distribution	\$21,065
Chapter 175 Supplemental Distribution	\$0
Chapter 185 Distribution	\$0

#### Qualifying Benefit Improvements

Resolution 04-09	\$409,418
Resolution 2007-04	\$8,488



# Historical Chapter 175/185 Contributions

# Table III-H

	Total Accumulated Excess Chapter 175/185 Contribution			\$24,479	
	Chapter 175	Chapter 175			
	Regular	Supplemental	Chapter 185	Allowable	
	Distribution	Distribution	Distribution	Amount	
1998 Distribution	\$38,443	\$0	\$0	(\$38,443)	
1999 Distribution	\$49,368	\$0	\$0	(\$49,368)	
2000 Distribution	\$76,102	\$0	\$0	(\$76,102)	
2001 Distribution	\$99,756	\$0	\$0	(\$99,756)	
2002 Distribution	\$132,354	\$0	\$0	(\$132,354)	
2003 Distribution	\$158,638	\$0	\$0	(\$158,638)	
2004 Distribution	\$196,521	\$0	\$0	(\$196,521)	
2005 Distribution	\$239,425	\$0	\$0	(\$239,425)	
2006 Distribution	\$273,425	\$4,264	\$0	(\$277,689)	
2007 Distribution	\$297,089	\$135,382	\$0	(\$432,471)	
2008 Distribution	\$329,717	\$133,733	\$0	(\$438,971)	
2009 Distribution	\$324,870	\$100,595	\$0	(\$425,465)	
2010 Distribution	\$324,070	\$74,392	\$0	(\$398,462)	
2011 Distribution	\$333,648	\$95,991	\$0	(\$429,639)	
2012 Distribution	\$304,728	\$104,047	\$0	(\$408,775)	

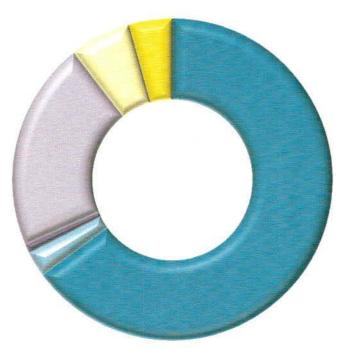


114

# Summary of Participant Data

### Table IV-A

As of October 1, 2013



#### Participant Distribution by Status

#### Actively Employed Participants Active Participants 74 **DROP** Participants 3 Inactive Participants Deferred Vested Participants 1 Due a Refund of Contributions 24 Deferred Beneficiaries 0 Participants Receiving a Benefit Service Retirements 7 Disability Retirements 5 Beneficiaries Receiving 0

**Total Participants** 

	Active	DROP	Inactive	Retired	Total
October 1, 2004	N/A	N/A	N/A	N/A	N/A
TOTAL CONTRACTOR AND CONTRACTOR C	N/A	N/A	N/A		
October 1, 2005				N/A	N/A
October 1, 2006	83	0	20	3	106
October 1, 2007	87	0	21	3	111
October 1, 2008	N/A	N/A	N/A	N/A	N/A
October 1, 2009	89	2	22	4	11
October 1, 2010	82	2	25	5	114
October 1, 2011	81	4	26	9	120
October 1, 2012	77	4	24	11	116
October 1, 2013	74	3	25	12	114



# Data Reconciliation Table IV-B

	Active	DROP	Deferred Vested	Due a Refund	Def. Benef.	Service Retiree	Disabled Retiree	Benef. Rec'v.	Total
October 1, 2012	77	4	0	24	0	6	5	0	116
Change in Status Re-employed Terminated Retired	(3)	(1)	1	2		1			
Participation Ended Transferred Out Cashed Out Died				(2)					(2)
Participation Began Newly Hired Transferred In New Beneficiary									
Other Adjustment									
October 1, 2013	74	3	1	24	0	7	5	0	114

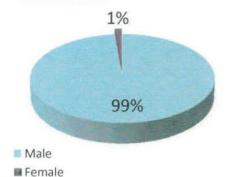


### Active Participant Data

### Table IV-C

#### Gender Mix

#### As of October 1, 2013



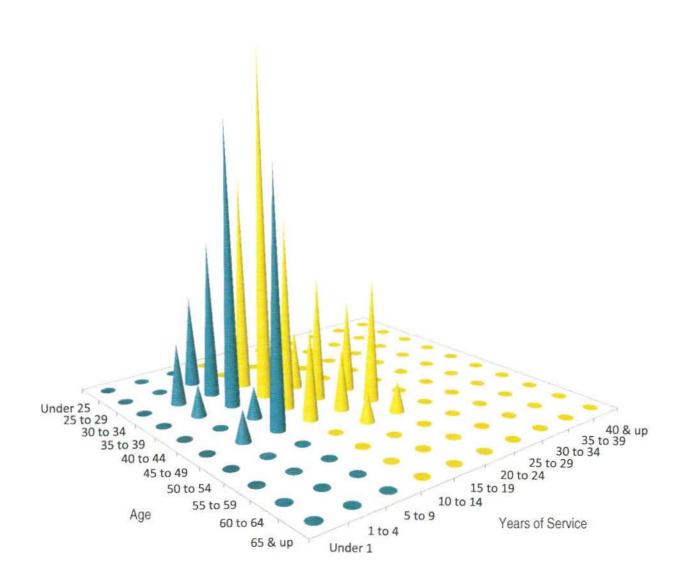
Average Age
Average Service
Total Annualized Compensation for the Prior Year
Total Expected Compensation for the Current Year
Average Increase in Compensation for the Prior Year
Expected Increase in Compensation for the Current Year
Accumulated Contributions for Active Employees
39.3 years
11.7 years
\$3,882,836
\$1,23%
4.50%

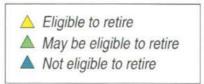
### Actual vs. Expected Salary Increases



				Average Expected	Average Actual	
	Average	Average	Average	Salary	Salary	
	Age	Service	Salary	Increase	Increase	
October 1, 2004	N/A	N/A	N/A	N/A	N/A	
October 1, 2005	N/A	N/A	\$37,796	N/A	N/A	
October 1, 2006	34.9	7.7	\$43,574	N/A	N/A	
October 1, 2007	37.9	9.8	\$46,671	N/A	N/A	
October 1, 2008	N/A	N/A	N/A	5.45%	7.61%	
October 1, 2009	36.2	8.7	\$47,154	5.20%	2.14%	
October 1, 2010	37.7	10.1	\$53,650	5.43%	5.94%	
October 1, 2011	37.0	9.6	\$48,778	5.13%	0.21%	
October 1, 2012	37.9	10.5	\$50,965	5.27%	3.14%	
October 1, 2013	39.3	11.7	\$52,471	5.12%	1.23%	









## Active Age-Service-Salary Table

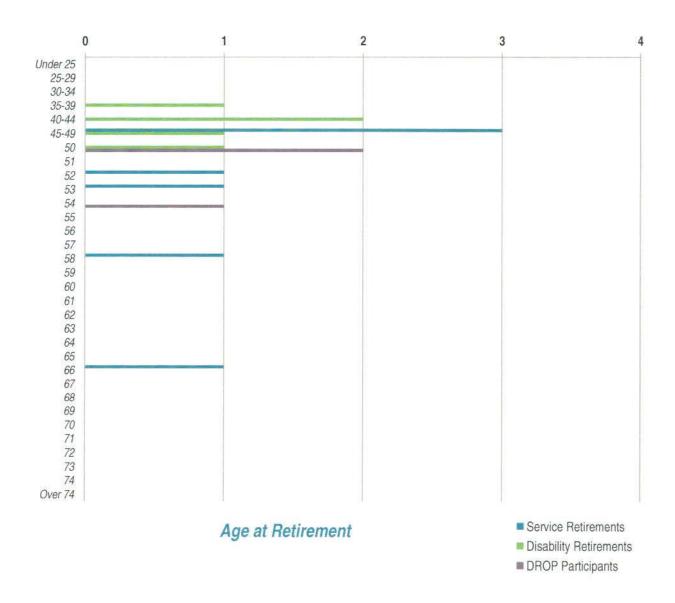
Table IV-E

Attained					Complet	ed Years o	f Service				
Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
Under 25	0	0	0	0	0	<b>0</b>	0	0	0	0	0
Avg.Pay	0	0	0	0	0	U	0	0	0	0	U
25 to 29	0	0	3	0	0	0	0	0	0	0	3
Avg.Pay	0	0	48,033	0	0	0	0	0	0	0	48,033
30 to 34	0	2	5	7	0	0	0	0	0	0	14
Avg.Pay	0	23,424	40,031	54,845	0	0	0	0	0	0	45,066
35 to 39	0	1	9	11	2	0	0	0	0	0	23
Avg.Pay	0	2,040	49,093	52,075	56,842	0	0	0	0	0	49,147
, right dy		2,010	10,000	02,010	00,012		9.				10,111
40 to 44	0	0	1	6	4	3	0	0	0	0	14
Avg.Pay	0	0	51,198	52,730	57,525	62,910	0	0	0	0	56,172
45 to 49	0	1	8	3	2	4	0	0	0	0	18
Avg.Pay	0	44,568	51,857	55,200	69,176	74,967	0	0	0	0	59,069
50 to 54	0	0	0	0	1	1	0	0	0	0	2
Avg.Pay	0	0	0	0	50,894	76,898	0	0	0	0	63,896
g.,,											22,002
55 to 59	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0
60 to 64	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0
65 & up	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0
	***		2000	3000							
Total	0	4	26	27	9	8	0	0	0	0	74
Avg.Pay	0	23,364	48,159	53,286	59,226	70,687	0	0	0	0	52,471



## Inactive Participant Data

## Table IV-F



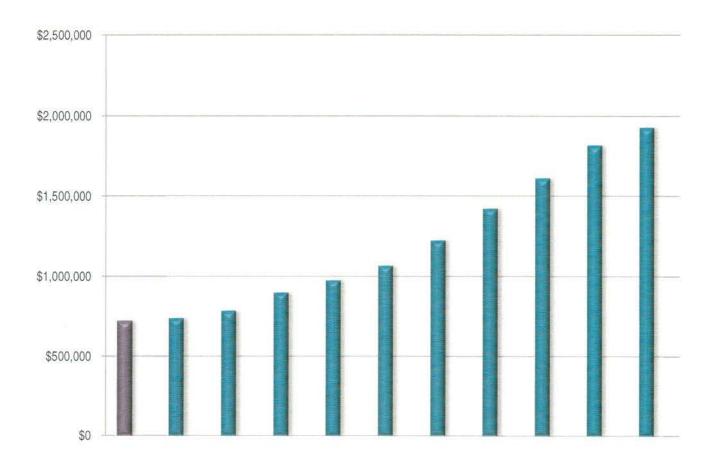
## Average Monthly Benefit

Service Retirements	\$4,493.99
<b>Disability Retirements</b>	\$2,486.52
Beneficiaries Receiving	Not applicable
DROP Participants	\$5,372.19
Deferred Vested Participants	\$1,270.22
Deferred Beneficiaries	Not applicable



## Projected Benefit Payments

## Table IV-G



<u>Actual</u>	
For the period October 1, 2012 through September 30, 2013	\$719,902

## Projected

Projected	
For the period October 1, 2013 through September 30, 2014	\$736,548
For the period October 1, 2014 through September 30, 2015	\$783,837
For the period October 1, 2015 through September 30, 2016	\$898,202
For the period October 1, 2016 through September 30, 2017	\$975,925
For the period October 1, 2017 through September 30, 2018	\$1,067,813
For the period October 1, 2018 through September 30, 2019	\$1,226,691
For the period October 1, 2019 through September 30, 2020	\$1,423,982
For the period October 1, 2020 through September 30, 2021	\$1,609,856
For the period October 1, 2021 through September 30, 2022	\$1,814,445
For the period October 1, 2022 through September 30, 2023	\$1,926,536



## Summary of Actuarial Methods and Assumptions

Table V-A

## 1. Actuarial Cost Method

Aggregate cost method. Under this actuarial cost method, a funding cost is developed for the plan as a level percentage of payroll. The level funding percentage is calculated as the excess of the total future benefit liability over accumulated assets and future employee contributions, with this excess spread over the expected future payroll for current active participants. The normal cost is equal to the level funding percentage multiplied by the expected payroll for the year immediately following the valuation date. The actuarial accrued liability is equal to the accumulated assets. Therefore, under the aggregate cost method, no unfunded accrued liability is developed.

## 2. Asset Method

The actuarial value of assets is equal to the market value of assets.

## 3. Interest (or Discount) Rate

7.00% per annum

## 4. Salary Increases

Plan compensation is assumed to increase at the rate of 4.50% per annum, unless actual plan compensation is known for a prior plan year.

## 5. Decrements

· Pre-retirement mortality:

Sex-distinct rates set forth in the RP-2000 Mortality Table for non-annuitants, projected to 2015 by Scale AA, as published by the Internal Revenue Service (IRS) for purposes of Internal Revenue Code (IRC) section 430

Post-retirement mortality:

Sex-distinct rates set forth in the RP-2000 Mortality Table for annuitants, projected to 2015 by Scale AA, as published by the Internal Revenue Service (IRS) for purposes of Internal Revenue Code (IRC) section 430

· Disability:

Age- and gender-based rates of disability were assumed, ranging from 0.067% for males and 0.040% for females at age 25, 0.119% for males and 0.118% for females at age 35, 0.462% for males and 0.435% for females at age 45, and 1.000% for males and 0.840% for females at age 55; all disabilities are assumed to be service-related.



## Summary of Actuarial Methods and Assumptions

## Table V-A

(continued)

· Termination:

With respect to participants with less than 10 years of service, the termination rates are both gender- and service-based, ranging from 15.00% for males and 10.01% for females with less than two years of service to 4.30% for males and 4.75% for females with between eight and 10 years of service; with respect to participants with at least 10 years of service, the termination rates are both gender- and age-based, ranging from 4.28% for males and 5.41% for females at age 25 to 0.00% for both genders at age 55.

· Retirement:

For those participants who have met the age and service requirements to retire, retirement is assumed to occur at the rate of 10% per year during each of the three years prior to normal retirement age; alternatively, 40% of participants who reach their normal retirement age are assumed to retire immediately, with 20% assumed to retire during each of the next two years after the attainment of normal retirement age and 100% assumed to retire three years after the attainment of normal retirement age. No early retirements are assumed to occur prior to age 50.

## Form of Payment

Future retirees have been assumed to select the 10-year certain and life annuity.

## Expenses

The total projected benefit liability has been loaded by 1.00% to account for anticipated administrative expenses. In addition, the interest rate set forth in item 3. above is assumed to be net of investment expenses and commissions.



## Changes in Actuarial Methods and Assumptions

Table V-B

Since the previous valuation was completed, the following assumptions were changed:

- (1) The interest (or discount) rate was decreased from 7.50% per annum to 7.00% per annum.
- (2) The assumed increase in future salaries was changed from a range of rates based on service (8.00% for employees with less than one year of service, 7.00% for employees with at least one but less than two years of service, 6.00% for employees with at least two but less than three years of service, 5.50% for employees with at least three but less than four years of service, and 5.20% for all other employees) to a flat 4.50% per year.
- (3) The mortality basis was changed from the RP-2000 Mortality Table, projected to 2007 by Scale AA, to the RP-2000 Mortality Table, projected to 2015 by Scale AA, both as published by the Internal Revenue Service (IRS) for purposes of Internal Revenue Code (IRC) section 430.



Table VI-A

## 1. Monthly Accrued Benefit

3.50% of Average Final Compensation multiplied by Credited Service

## 2. Normal Retirement Age and Benefit

## Age

Age 55 with at least 10 years of Credited Service; or Any age with at least 25 years of Credited Service

## Amount

Monthly Accrued Benefit

## Form of Payment

Actuarially increased single life annuity (optional);

10-year certain and life annuity (normal form of payment);

Actuarially reduced 50% joint and contingent annuity (optional);

Actuarially reduced 66<sup>2</sup>/<sub>3</sub>% joint and contingent annuity (optional);

Actuarially reduced 75% joint and contingent annuity (optional);

Actuarially reduced 100% joint and contingent annuity (optional); or

Any other actuarially equivalent form of payment approved by the Board other than a single lump sum payment

(Note: A participant may change his joint annuitant up to two times after retirement.)

## 3. Early Retirement Age and Benefit

### Age

Any age with at least 10 years of Credited Service

## Amount

Monthly Accrued Benefit (payable at Normal Retirement Age); or

Monthly Accrued Benefit reduced by 3% for each year by which the participant's Early Retirement Date precedes his Normal Retirement Date (payable at Early Retirement Age)

## Form of Payment

Same as for Normal Retirement



Table VI-A

(continued)

## 4. Service Incurred Disability Eligibility and Benefit

## Eligibility

The participant is eligible if his disability was incurred during the course of his employment with the District.

### Condition

The Board must find that the participant has a physical or mental condition resulting from bodily injury, disease, or a mental disorder which renders him incapable of employment as a firefighter.

## Amount Payable

A monthly 10-year certain and life annuity equal to the larger of (a) or (b), as follows, but offset as necessary to preclude the total of the participant's worker's compensation, disability benefit, and other District-provided disability compensation from exceeding his Average Final Compensation:

- (a) Monthly Accrued Benefit; or
- (b) 42% of Average Final Compensation

## 5. Non-Service Incurred Disability Eligibility and Benefit

## Eligibility

The participant must have earned at least 10 years of Credited Service if his disability was incurred other than during the course of his employment with the District.

#### Condition

Same as for a Service Incurred Disability Benefit

## Amount Payable

A monthly 10-year certain and life annuity equal to the larger of (a) or (b), as follows, but offset as necessary to preclude the total of the participant's worker's compensation, disability benefit, and other District-provided disability compensation from exceeding his Average Final Compensation:

- (a) Monthly Accrued Benefit; or
- (b) 25% of Average Final Compensation

## 6. Delayed Retirement Age and Benefit

#### Age

After Normal Retirement Age

#### Amount

Monthly Accrued Benefit

### Form of Payment

Same as for Normal Retirement



Table VI-A

(continued)

#### Deferred Vested Benefit

## Age

Any age with at least 10 years of Credited Service

#### Amount

Monthly Accrued Benefit (payable at Normal Retirement Age); or

Monthly Accrued Benefit reduced by 3% for each year by which the participant's Early Retirement

Date precedes his Normal Retirement Date (payable at Early Retirement Age)

## Form of Payment

Same as for Normal Retirement

#### Pre-Retirement Death Benefit

In the case of the death of a participant in the line of duty prior to retirement, his beneficiary will receive the greater of the participant's Monthly Accrued Benefit or 50% of the participant's salary payable for life. In the case of the death of a vested participant other than in the line of duty prior to retirement, his beneficiary will receive the participant's Monthly Accrued Benefit payable for 10 years beginning on the participant's early or normal retirement date. In the case of the death of a non-vested participant prior to retirement, his beneficiary will receive the participant's Accumulated Contributions in lieu of any other benefits payable from the plan.

## Average Final Compensation

Average of the highest three years of Compensation out of the last 10 years of employment (or career average, if higher).

## 10. Compensation

Fixed monthly compensation or, in the case of voluntary firefighters, actual compensation for services rendered; annual compensation in excess of \$200,000 (as indexed) is excluded in accordance with IRC §401(a)(17).

#### 11. Credited Service

The elapsed time from the participant's date of hire until his date of termination, retirement, or death, provided that the participant made all required contributions. In the case of a full-time firefighter, prior service as a volunteer firefighter is counted for vesting and eligibility purposes only. In addition, Credited Service includes prior service with the Oneco-Tallevast and Samoset Fire Districts.



Table VI-A

(continued)

## 12. Participation Requirement

All firefighters of the Southern Manatee Fire & Rescue District automatically become a participant in the plan on their date of hire.

### 13. Accumulated Contributions

The Employee Contributions accumulated with no interest; if the participant terminates his employment with less than 10 years of Credited Service, he receives his Accumulated Contributions in lieu of any other benefits payable from the plan.

## 14. Participant Contribution

3.50% of earnings

## 15. Definition of Actuarially Equivalent

#### Interest Rate

7.50% per annum

### Mortality Table

Unisex mortality table promulgated by the IRS for purposes of determining the amount of lump sum distributions pursuant to IRC section 417(e)(3)

### 16. Plan Effective Date

March 11, 1997

## 17. Deferred Retirement Option Plan (DROP)

A participant who reaches his Normal Retirement Age is eligible to participate in the DROP for a period of up to 96 months. Interest is credited on the DROP accounts at the rate of 6,50% per annum.

## 18. Retiree Health Supplement

Participants who retire from active service with a normal or disability retirement benefit receive a monthly postretirement health supplement equal to \$15 for each year of service, with a minimum monthly benefit of \$50 and a maximum monthly benefit of \$450. In addition, this monthly supplement is paid to the participant's eligible spouse during the period that a retirement benefit is payable to the spouse, provided that the participant was either receiving a normal or disability retirement benefit or was eligible for normal retirement at his death.



## Summary of Plan Amendments

Table VI-B

There were no significant plan amendments adopted since the completion of the previous valuation.





Bureau of Local Retirement Systems
Municipal Police Officers' and Firefighters'
Retirement Trust Funds' Office
P.O. Box 3010
Tallahassee, Florida 32315-3010
Tel: 850,922,0667 | Fax: 850, 921,2161 | Toll-Free: 877,738,6737

Rick Scott, Governor

Cralg J. Nichols, Agency Secretary

February 11, 2014

Mr. Jeff Blomeley Investment & Retirement Services Manager Florida League of Cities Post Office Box 1757 Tallahassee, Florida 32302

Dear Mr. Blomeley:

We have completed our preliminary review of the 2013 Annual Report for the Southern Manatee Fire & Rescue District Firefighters' Pension Fund.

Based on that review, listed below are items that need corrections, clarification and/or additional information.

- To document the plan's compliance with statutory requirements for the use of state premium tax revenues, please submit an actuarial confirmation of the use of premium tax money, prepared and signed by the plan actuary, as described beginning on page 14 of the Instructions for completing the 2013 Annual Report. This actuarial calculation and confirmation page is necessary to determine eligibility for participation in the distribution of the 2013 premium taxes.
- Page 14 & 14A Please verify employee contribution percentage amount, it appears to be higher than the percentage amount reported.
- Page 12 Please complete the disability category box at lower left of page.
- Page 13 Please provide the total number of terminations listed at the top left of page.
- Page 13 It appears Johnathan Maltby and George Minton were volunteer firefighters and have terminated. They are listed twice on 2 different termination pages. Please list all terminations, volunteer and fulltime, on the same page. Please revise.
- Page 14 Please verify the date of employment, Column F, for Robert Davis.
- Please provide revised pages of any information that has been corrected.

Please be advised that ss. 175.121(2) and 185.10(2), require that in order for a municipality or special fire control district and its pension fund to participate in the distribution of premium tax moneys under Chapters 175 and 185, F. S., all the provisions of these chapters shall be complied with annually, including state acceptance pursuant to Part VII of Chapter 112, F. S. If you receive a notice from the Local Retirement Section (LRS) that the plan is "not state accepted," or there is some outstanding issue that the LRS office is waiting on, please provide a prompt response so as not to jeopardize release of your state premium tax moneys.

If the plan has not been approved by September 30, 2014, you will not be able to include the 2013 premium tax moneys on the 2014 Annual Report, and any resulting funding deficiency will have to be contributed by the city/district.

February 11, 2014 Jeff Blomeley Page 2

The 35<sup>th</sup> Annual Police Officers' and Firefighters' Pension Trustees' School at FSU's Center for Academic & Professional Program Services in Tallahassee will take place on May 12-14, 2014. Continue to check our website to access information and updates about the Trustees' School, including area maps, a copy of the program when completed, and links to register with FSU as well as hotel information on our website at <a href="www.myflorida.com/frs/mpf">www.myflorida.com/frs/mpf</a>. All police officer and firefighter plan participants, board of trustee members, plan sponsors, and anyone interested in the administration and operation of the Chapters 175 and 185 pension plans should take advantage of this unique, insightful and informative program.

If you have any questions or need further information, please call our office at 850/922-0667.

Sincerely,

Jule Browning, Accountant (Municipal Police Officers' and

Firefighters' Retirement Trust Funds

JB:mjm

Copy: Derek Foss, Chairman

Charles T. Carr, Plan Actuary Jim Linn, Plan Attorney



February 17, 2014

Sarah Carr
Benefits Administrator
Division of Retirement
P.O. Box 3010
Tallahassee, FL 32315

Dear Ms. Carr:

This letter is in response to the Division letter dated February 11, 2014 regarding the 2013 Annual Report for the Southern Manatee Fire & Rescue District Firefighter's Pension Plan. Please note the following response:

- The actuarial calculation will be provided as soon as it's complete.
- Page 14 & 14A: Please see the enclosed, revised pages 14 & 14A correcting the employee contribution percentage to 3.5%.
- Page 12: Please see the enclosed, revised page 12 with the disability category box completed.
- Page 13: Please see the enclosed, revised page 13 with the total number of terminations listed. Page 13 has also been updated with additional terminated members who have not yet received a return of their employee contributions Bathje, Bercot, Getman, Linkous, Moore, Roddenberry & Stafford.
- Page 14: Please see the enclosed, revised page 14 correcting Robert Davis' date of employment.

Should any additional information be required, please let us know.

Sincerely,

Laura Underhill Financial Analyst

cc: Derek Foss, Chairman

Jim Linn, Plan Attorney

Charles T. Carr, Plan Actuary

La CarCall



Bureau of Local Retirement Systems Municipal Police Officers' and Firefighters' Retirement Trust Funds' Office P.O. Box 3010

Tallahassee, Florida 32315-3010 Tel: 850.922.0667 | Fax: 850. 921.2161 | Toll-Free: 877.738.6737

Rick Scott, Governor

Craig J. Nichols, Agency Secretary

February 20, 2014

Mr. Jeff Blomeley Investment & Retirement Services Manager Florida League of Cities Post Office Box 1757 Tallahassee, FL 32302

Dear Mr. Blomeley:

We have received your response to our previous correspondence regarding the 2013 Annual Report for the Southern Manatee Fire & Rescue District Firefighters' Pension Fund.

Based on our review of that reply, listed below are items that need corrections, clarification and/or additional information.

 To document the plan's compliance with statutory requirements for the use of state premium tax revenues, please submit an actuarial confirmation of the use of premium tax money, prepared and signed by the plan actuary, as described beginning on page 14 of the Instructions for completing the 2013 Annual Report. This actuarial calculation and confirmation page is necessary to determine eligibility for participation in the distribution of the 2013 premium taxes.

The 35<sup>th</sup> Annual Police Officers' and Firefighters' Pension Trustees' School at FSU's Center for Academic & Professional Program Services in Tallahassee will take place on May 12-14, 2014. Continue to check our website to access information and updates about the Trustees' School, including area maps, a copy of the program when completed, and links to register with FSU as well as hotel information on our website at <a href="https://www.myflorida.com/frs/mpf">www.myflorida.com/frs/mpf</a>. All police officer and firefighter plan participants, board of trustee members, plan sponsors, and anyone interested in the administration and operation of the Chapters 175 and 185 pension plans should take advantage of this unique, insightful and informative program.

If you have any questions or need further information, please call our office at 850/922-0667.

Sincerely,

Julie Browning, Accountant Municipal Police Officers' and Firefighters' Retirement Trust Funds

JB:mjm

Copy: Derek Foss, Chairman

Charles T. Carr, Plan Actuary Jim Linn, Plan Attorney

## 2013 Annual Report

## For The

City / District: Southern Manatee Fire District

## FIREFIGHTERS' FUND



Please direct all correspondence to:									
Municipal Police (	Officers' ar	nd Firefighters'							
Retirement Trust	Funds Offi	ce							
Division of Retirer	Division of Retirement Post Office Box 3010								
Post Office Box 3									
Tallahassee, Flori	ida 32315-	3010							
Phone	(850)	922-0667							
Fax	(850)	921-2161							
Toll Free	(877)	738-6737							
Web	http://www.m	nyflorida.com/frs/mpf							
Email	mpf@dms.m	yflorida.com							
	······································		DATE RECEIVED						
Annual Report			-						
Audit			1						
Actuarial Valuation			3						
			Salara Ministra						
APPROVED:	Financial								

## **ANNUAL REPORT FOR YEAR 2013**

#### Information provided in this report is public record

Southern Manatee Fire & Rescue District (CITY / DISTRICT) Firefighters (NAME OF FUND) PO Box 20216, Bradenton, FL 34204 (ADDRESS OF FUND)

STATE OF Florida

**COUNTY OF Manatee** 

We declare that the information given in this Annual Report and any attachments thereto is true and complete to the best of our information, knowledge and belief. We declare that the plan was created and continues to operate within the provisions of s. 175.041, Florida Statutes.

CHAIRMAN \* Signature

Derek Foss

Please Type: Name of Chairman

PO Box 20216, Bradenton, FL 34204

Mailing Address

941 751-7675 e-mail

dfoss@smfr.com

Area Code Telephone

SECRETARY \*

KC Corigliano

Please Type: Name of Secretary

PO Box 20216, Bradenton, FL

Mailing Address

941 751-7675 kcorigliano@smfr.com

Area Code

report.

Telephone

e-mail

#### THIS PAGE MUST BE NOTARIZED

CONTACT PERSON FOR ANNUAL REPORT:

Jeff Blomeley Name: Please Type

The Municipal Police Officers' and Firefighters' Retirement Trust Funds Office is hereby authorized to contact the person listed above for additional information and/or corrections regarding the annual

Investment/Retirement Serv Mgr

Title

PO Box 1757

Tallahassee, FL 32302

Mailing Address

701-3614 850

jblomeley@flcities.com

Area Code Telephone

Chairman: Subscribed and sworn to before me this 23day of Jan, 2014

Personally known ★ or produced identification □□□Type of ID

Secretary: Subscribed and sworn to before me this 23 day of 2014

\* Must be a member of the

**Board of Trustees** 

### 1. **BOARD OF TRUSTEES** Makeup of Board specified in: Ordinance/Resolution 97-01, Section Dated 3/11/1997 Trustees Elected/Appointed By\* Names of Trustees Derek Foss Elected by members Marc Morgan Elected by members Brian Godden Appointed by Board Appointed by Board of Commissi KC Corigliano Appointed by Board of Commissi John Somers \* For each Trustee Specify: City / Fire Commission Appointee, Firefighter, Elected Fifth Member, or Designated in Ordinance (example: Finance Director, City Clerk or Treasurer). Attach separate page, if necessary. 2. Required Quarterly Board Meetings. List the date (month, day, and year) of one Board meeting in each quarter: 2nd 01/15/2013 1st 10/09/2012 3rd 04/09/2013 4th 07/09/2013 3. List all ordinances passed during this reporting period that affect your pension fund. An impact statement must be performed for each new ordinance. Any ordinance having no actuarial impact upon the plan must have a letter from your actuary attesting to this fact. Please indicate whether or not the ordinance enacted a benefit improvement that was mandated by Chapter 99-1. If yes, please identify whether the benefit improvement was (a) a required minimum benefit or (b) an extra benefit. Y/N 2010-12 04/09/2013 a/b Ord. Number Date Passed Impact Statement Date Required by Chapter 99-1? a/b Ord. Number Date Passed Impact Statement Date Required by Chapter 99-1? a/b Ord. Number Date Passed Impact Statement Date Required by Chapter 99-1? Y/N Ord. Number Date Passed Impact Statement Date Required by Chapter 99-1? CHAPTER FUNDS ONLY 4 List any benefit improvements implemented during this reporting period and the date effective:

#### **RESOLUTION 2010-12**

A RESOLUTION OF THE SOUTHERN MANATEE FIRE & RESCUE DISTRICT COMMISSION REGARDING RULES OF CONDUCT FOR PUBLIC COMMENT DURING PUBLIC MEETINGS AND HEARINGS.

WHEREAS, the Board of Commissioners of the District recognizes that citizen input is of great value to the Board of Commissioners during public meetings and hearings;

WHEREAS, the Board of Commissioners of the District also recognizes that all citizens desiring to address the Board during public meetings and hearings should observe certain conduct to insure orderly decorum at District meetings and hearings;

WHEREAS, the Board of Commissioners of the District finds that it is in the best interest of the District for the Board of Commissioners to adopt an orderly process governing conduct during public meetings and hearings;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Southern Manatee Fire & Rescue District, that:

SECTION 1: The recitals above are true and correct and incorporated herein.

**SECTION 2:** It is hereby declared that it is in the best interest of the District to provide for an orderly process during public meetings and hearings to insure civil conduct and decorum at public meetings and hearings.

SECTION 3: Meetings of the Board of Commissioners are open to the public. They are not, however, public forums. At the appropriate portion of the meeting or hearing, public comment will be opened and citizens who have submitted speaker cards will be asked to come forward during the "public comment" portion of the agenda. After being recognized, the citizen should come to the podium and, for the public record, state their name and address and state whether they are in favor of or against the agenda item they wish to address. The length of time each citizen may address the Board of Commissioners shall be limited to three (3) minutes. Speaker time may be extended by the Chairman or Board of Commissioners for good cause shown.

SECTION 4: A speaker's allotted time may not be shared with any other citizen. Citizens in the audience seeking to advocate for a unified position on a topic are encouraged to appoint one citizen spokesperson who will speak on the group's behalf, and when asked by the citizen spokesperson stand or raise their hand to denote the group's agreement on the topic.

SECTION 5: The Chairman shall be authorized to maintain order and control the dialogue between a citizen speaker and Board of Commissioners during public comment. There shall be no shouting or disorderly conduct from the audience or members of Board of Commissioners at the public meeting.

**SECTION 6:** All citizens wishing to speak on an agenda or non-agenda items must complete a speaker card and submit it to the District's Administrative staff responsible for taking minutes at the public meeting. Any citizen who wishes to address the Board of Commissioners may do so, provided the citizen's comments are provided in an orderly manner and in accordance with the procedures herein.

SECTION 7: Citizens addressing the Board of Commissioners shall be civil in their remarks. Citizens shall not make remarks which are irrelevant to the business of the Commission or which are abusive, threatening, defamatory, obscene, profane, or otherwise of a disorderly nature. Personal attacks, accusations, derogatory remarks will not be tolerated or allowed. If a member of the audience becomes disorderly or disruptive the Chairman or the Board of Commissioners may require the person to leave the Board of Commissioners' Chambers. The Chairman may recess or adjourn a meeting if a citizen or the audience becomes disruptive to the orderly process of the meeting.

SECTION 8: This Resolution shall take effect upon passage.

Adopted with a quorum present, this 16th day of December, 2010.

SOUTHERN MANATEE FIRE & RESCUE DISTRICT

Mark D. Ruben Secretary

Robert A. Kulchar, Jr., Chairman

John J. Barry, M. Commissioner

Charles Durant, Commissioner

Anthony C. Evans, Commissioner

#### 1. **ACTUARIAL VALUATION**

Contributions (Page 5, Line 3) for this reporting period were made in accordance with the valuation performed by:

Southern Actuarial Services

Name of Actuarial Firm

Charles T. Carr PO Box 888343, Atlanta GA 30356

Mailing Address Contact Person

392-0980 770 ccarr@gogasco.com Telephone Number Area Code e-mail

Period Covered 10/1/2013 - 9/30/14 Date of Valuation 10/1/2013

#### CERTIFIED PUBLIC ACCOUNTANT 2.

Shorstein & Shorstein

Name of Firm

Jeff Blomeley PO Box 1757, Tallahassee, FL 32302

Contact Person Mailing Address

850 701-3661 jblomeley@flcities.com

Area Code Telephone Number e-mail

#### 3. MONEY MANAGER

Florida Municipal Investment Trust

Name of Firm

Kathy Sexton PO Box 1757, Tallahassee, FL 32302

Contact Person Mailing Address

850 701-3628 ksexton@flcities.com

Area Code Telephone Number e-mail

#### 4. PERFORMANCE EVALUATION

Asset Consulting Group

Name of Firm

Jason Pulos 231 S. Blemiston, 14th FL, St. Louis, MO 63105

Contact Person Mailing Address

314 862-4848

Area Code Telephone Number e-mail

Date of Evaluation 9/30/2013

Period Covered 7/1/2013 - 9/30/2013

#### 5. LEGAL ADVISOR

Lewis Longman & Walker

Name of Firm

Jim Linn 315 South Calhoun St, Suite 830, Tallahassee 32301

Attorney Mailing Address

850 222-5702 jlinn@11w-law.com Area Code Telephone Number e-mail

6. PLAN ADMINISTRATOR

Florida League of Cities FBO FL Mun Pen Tr Fund

Name of Firm

Jeff Blomeley PO Box 1757, Tallahassee, FL 32302

Administrator Mailing Address

850 701-3614 jblomeley@flcities.com

Area Code Telephone Number e-mail

Revised November 2013

## $\frac{ \hbox{Southern Manatee Fire \& Rescue District} }{ \hbox{CITY/DISTRICT NAME} }$

## Firefighters NAME OF PENSION FUND

## STATEMENT OF ASSETS AND LIABILITIES

AS OF <u>9/30/13</u> Month/Day/Year

## ASSETS - MARKET VALUE

1. CASH, CHECKING AND SAVINGS (From pg.7)	\$296,870.84
2. CERTIFICATES OF DEPOSIT (From pg. 7)	
3. SHORT TERM INVESTMENTS (From pg. 7)	
4. OTHER CASH AND EQUIVALENTS (From pg. 8)	100 Section 100 Se
5. U. S. BONDS AND BILLS (From pg. 8)	
6. FEDERAL AGENCY GUARANTEED SECURITIES (From pg. 8)	
7. CORPORATE BONDS (From pg. 8)	
8. STOCKS (From pg. 9)	<del></del>
9. OTHER SECURITIES (From pg. 9)	\$22,539,347.66
10. REAL ESTATE (From pg. 9)	
11. INVESTMENTS HELD BY INSURANCE COMPANY (From pg. 9)	-
12 (From pg. 10)	
13 (From pg. 10)	
14. ACCOUNTS RECEIVABLE (From pg. 10)	
15. ACCRUED INTEREST	V
16. TOTAL ASSETS (sum of lines 1-15)	\$22,836,218.50
LIABILITIES	,
17. REFUNDS PAYABLE	
18. PENSIONS PAYABLE	
19. UNPAID EXPENSES	
20. DROP PLAN PAYABLE	
21	· -
22. TOTAL LIABILITIES (sum of lines 17-21)	
23. FUND BALANCE (subtract line 22 from line 16) <must 25="" 5,="" agree="" line="" page="" with=""></must>	\$22,836,218.50

## $\frac{ \text{Southern Manatee Fire \& Rescue District} }{ \text{CITY/DISTRICT NAME} }$

## Firefighters NAME OF PENSION FUND

## STATEMENT OF REVENUES, EXPENDITURES & CHANGES IN FUND BALANCE

## FOR THE PERIOD ENDING <u>9/30/13</u> Month/Day/Year

## REVENUES

MEVEL TO LO	
1. CONTRIBUTIONS FROM FIREFIGHTERS (From pg. 14)	\$136,039.00
2. CONTRIBUTIONS FROM STATE OF FLORIDA (From pg. 6)	\$408,774.68
3. CONTRIBUTIONS FROM CITY / DISTRICT (From pg. 6)	\$1,598,463.12
4. CONTRIBUTIONS FROM CITY / DISTRICT - FOR FIREFIGHTERS	( <u></u>
5. BUYBACKS/REPAYMENT OF CONTRIBUTIONS	
6. Earnings	\$2,376,983.67
7. UNREALIZED GAINS/LOSSES	
8. INTEREST AND DIVIDENDS	
9. GAIN FROM SALE OF INVESTMENTS	
10. TOTAL REVENUE (sum of lines 1-9)	\$4,520,260.47
EXPENDITURES	
11. RETIREMENT PENSION PAYMENTS (From pg. 12)	\$349,499.19
12. DISABILITY PENSION PAYMENTS (From pg. 12)	\$149,191.08
13. BENEFICIARY PENSION PAYMENTS (From pg. 12)	
14. TOTAL PENSION PAYMENTS (sum of lines 11-13)	\$498,690.27
15. TERMINATION PAYMENTS (From pg. 13)	\$1,101.19
16. DROP PLAN PAYMENTS	\$543,255.90
17. INSURANCE PREMIUM PAYMENTS	
18. EXPENSES (From pg. 6)	\$50,368.16
19	-
20	
21. LOSS FROM SALE OF INVESTMENTS	
22. TOTAL EXPENDITURES (sum of lines 14-21)	\$1,093,415.52
23. NET INCREASE / (DECREASE) (sub line 22 from line 10)	\$3,426,844.95
24. FUND BALANCE – <b>BEGINNING</b> OF YEAR: October 1, 2012 < MUST agree with prior year report page 5, line 25>	\$19,409,373.55
25. FUND BALANCE – END OF YEAR: September 30, 2013 (line 23 plus line 24)	enn nae 240 50
< MUST agree with page 4, line 23>	\$22,836,218.50

## 1. TOTAL CALENDAR YEAR 2013 FIRE DEPARTMENT PAYROLL: \$5,262,363.03

### \*\* IMPORTANT

See Annual Report Instructions for details.

This figure <u>must</u> be on a <u>calendar</u> year basis. Fire Department Payroll - includes <u>all</u> employees of the Fire Department (secretaries, dispatchers, firefighters, etc.), **EXCEPT** for members included in the Florida Retirement System. <u>If lower than last year, or significantly higher, please explain!</u>

2.	STATE	OF	<b>FLORIDA</b>	<b>PREMIUM</b>	TAX MONEY
	O 17 11 bm	~ .	1 1 11-1	1 1 10001111 0 1111	17 0 4 111 0 1 11

List each deposit	separately	Date of Deposit	Amount
		10/3/12	\$104,046.39
		8/26/13	\$304,728.29
		-	\$408,774.68
		se identify any deposits that appli lease attach a separate sheet of p	
Date of Deposit	Amount	Date of Deposit	Amount
See attached	-	· ———	
		-	-
4. DETAIL OF EXPEN	SES	Total City/District Contribution (Page 5, Line 3) \$1	,598,463.12
ADMINISTRATIVE	EXPENSES		
Item	Amount	Item	Amount
Annual admin fee	\$1,000.00	Legal fees	\$670.00
Actuarial fees	\$8,062.50	Fiduciary liability	\$6,502.44
Conference expenses	\$3,201.81	<b>-</b>	I → A
		Sub-Total Admin. Expenses	<u>\$19,436.75</u>
INVESTMENT EXP	ENSES		
Item	Amount	Item	Amount
Quarterly fees	\$30,931.41		

Total Expenses (Page 5, Line 18) \$50,368.16

## Southern Manatee Fire & Rescue District

12-13 Contributions

deposit	payroll	ER
10/15/2012	10/12/2012	70,904.15
10/31/2012	10/26/2012	67,975.27
11/13/2012	11/9/2012	70,463.15
11/27/2012	11/23/2012	68,560.46
12/10/2012	12/7/2012	70,801.92
12/27/2012	12/21/2012	61,043.20
1/7/2013	1/4/2013	63,367.47
1/23/2013	1/18/2013	61,395.67
2/4/2013	2/1/2013	63,771.12
2/18/2013	2/15/2013	61,421.46
3/4/2013	3/1/2013	63,345.15
3/18/2013	3/15/2013	61,277.26
4/2/2013	3/29/2013	63,485.48
4/15/2013	4/12/2013	61,135.62
4/29/2013	4/26/2013	63,245.83
5/13/2013	5/10/2013	61,277.51
5/28/2013	5/24/2013	63,450.97
6/10/2013	6/7/2013	61,356.52
6/25/2013	6/21/2013	63,525.70
7/8/2013	7/5/2013	61,425.41
7/22/2013	7/19/2013	63,576.59
8/5/2013	8/2/2013	63,470.4
8/19/2013	8/16/2013	63,379.96
9/3/2013	8/30/2013	61,323.33
9/16/2013	9/13/2013	63,483.5

1,598,463.12

## **INVESTMENTS**

## $\frac{\hbox{\tt Southern Manatee Fire District Firefighters}}{\hbox{\tt NAME OF PENSION FUND}}$

1.	Investment Provisions:			
A.	Ordinance No. 2001-01	Section	Date 2/26/2001	
B.	Has the board adopted a writt 112.661, Florida Statutes, and sub			
	Yes X No Date _			
C.	Has the board, determined the t next several years, and for the submitted to the Bureau of Local	e long term hereafter pursu		
	Yes X No Date _			
D.	Has the board prepared a sum section 112.66 Florida Statutes? with each new biennial publication	The SPD shall be furnished t		
	Yes X No Date			
E.	Has the board complied with the o	divestiture provisions found in	S.175.071(8) Florida Statutes	?
	Yes <u>X</u> No			
F	Note: State premium tax money provisions. See instructions for o		I the plan has complied wit	h the statutory
2.	SCHEDULE OF INVESTMENTS	AT MARKET VALUE		
	Institution Holding Deposit	Amount Interest Rate		
	(1) CASH, Checking & Savings			
	-			
	10000			
		i e l'	de la Calaire	
			Total \$296,870.84 (Page 4, Line	e 1)
	(2) CERTIFICATES OF DEPOS	IT		
	~		Total (Page 4, Line	e 2)
			(1 490 1, 1111	/

Instit	EDULE OF INVESTMENTS – continued ution Holding Deposit Amount Interest Ra	t <u>e</u>	
(3)	SHORT-TERM INVESTMENTS		
	Military Commence of the Comme		
	0 <del></del>		
	× <del></del>	Total	
		, 0.0.	(Page 4, Line 3)
(4)	OTHER CASH & EQUIVALENTS		
	-		
		Total	
(5)	U. S. BONDS & BILLS		(Page 4, Line 4)
	<u> </u>		
	9	Total	(Page 4, Line 5)
(6)	FEDERAL AGENCY GUARANTEED SECURITIES		(rage 4, Line 3)
			524p2
	-		
		Total	(Page 4, Line 6)
(7)	CORPORATE BONDS		(rage 4, Line 0)
	<u> </u>		
		Total	

	Interest Rate			
STOCKS				
See a William See	30.00			
	7/5	111		
= 10.000 · .				
	Total	<del>/D</del> 4110		
OTHER SECURITIES		(Page 4, Line 8)		
OTHER SECURITIES	00 000 450 70			
FMIVT Br Mkt HQ Bond	\$8,860,452.78			
HQgrth, DivVal, Russel	\$8,791,944.12			
Small cap	\$2,511,984.04			
International	\$2,374,966.72			
	Total	\$22,539,347.66 (Page 4, Line 9)		
REAL ESTATE				
	Total	(Page 4, Line 10)		
INVESTMENTS HELD BY INSURANCE COMPANY				
	(f)			
	3			

2. SCHEDULE OF INVESTMENTS - continued

# SCHEDULE OF INVESTMENTS - continued Institution Holding Denceit Amount

nstitut	tion Holding Depos	sit Amou	unt Intere	st Rate		
(12)						
	***************************************			1	L	
		View				
				Total	(Page 4, L	ine 12)
(13)	-					
	WHEN THE PROPERTY OF THE PROPE		-0.00	-1130		
				Total	(Page 4, L	ine 13)
(14)	ACCOUNTS REC	CEIVABLE *				
	DUE FROM ** DATE OF		FPAYMENT		AMOUNT	
	-					
			( <del></del>			
	<del></del>		-			
			TOTAL ACCO	DUNTS RECEIVABLE		(Page 4, Line 14)

- \* State of Florida Contribution may NOT be listed as a receivable if the Annual Report was not approved before the plan's fiscal year end.
- \*\* Required for all receivables.

## **SOUTHERN MANATEE**

Post Office Box 20216 Phone: (941) 751-7675



## FIRE & RESCUE DISTRICT

Bradenton, Florida 34204 Fax (941) 751-7694

January 2, 2014

Laura Underhill Florida Municipal Pension Trust Fund P. O. Box 1757 Tallahassee, FL 32302-1757

RE: 2013 Pension Conference Costs for reimbursement

Dear Laura:

Please find below the detail of the costs paid by Southern Manatee Fire & Rescue District for Rorbert Bounds and K.C. Corigliano pension conference held in Orlando, October 22, 23<sup>rd</sup> and 24th, 2013.

\$520.00
\$280.00
\$240.00

The detail for these expenses are attached. Please call Debbie Hiser if you have any questions.

Sincerely,

SOUTHERN MANATEE FIRE & RESCUE DISTRICT

Derek Foss

Chairman, Board of Trustees

Attachments: Invoice copies

C: File

Serving the communities of Oneco, Samoset, Tallevast, Palm Aire, University Park and adjoining areas of Manatee County.



SOUTHERN MANATEE FIRE RESCUE PO BOX 20216 BRADENTON, FL 34204 1001 3rd Ave W Ste 700 Bradenton, FL 34205-7862

Phone: 941-748-1040 Web: www.cslcpa.com

071LRCD

Client #:

2335

Invoice:

82007

Date:

12/4/13

11/27/2013

For professional service rendered as follows:

Progress Invoice on Audit of Firefighter's Pension Plan Financial Statements as of 9/30/13.

Invoice Total

\$3,190.00

E-MAILED



1001 3rd Ave W Ste 700 Bradenton, FL 34205-7862 Phone: 941-748-1040 Web: www.cslcpa.com

SOUTHERN MANATEE FIRE DISTRICT FIREFIGHTER'S RETIREMENT PLAN P.O. BOX 20216 BRADENTON, FL 34204 071LRCD

Client # Invoice:

2335

Date:

82288A 12/31/2013

For professional service rendered as follows:

Audit of September 30, 2013 Financial Statements.

\$2,130

Invoice Total

\$2,130

Unpaid balances will be charged a service charge of 1.5% per month after thirty days.







Itm#

# Boyd Insurance & Investment Services, Inc.

P.O. Box 1749
Bradenton, FL 34206
(941) 745-8300 (941) 745-2571 fax

INVOIC	E # 2	26516	Page 1
ACCOUNT NO. SOUTMA2	or JO	02/06/14	
BALANCE DUE ON 02/15/14			

Southern Manatee Fire & Rescue PO Box 20216 Bradenton, FL 34204

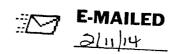
Eff Date Trn Type Policy #

436581	02/15/14 MEM FID	APPLICATION	Fiduciary Liability	THE TRAVELERS	\$	3,160.03
				Invoice Balance:	\$	3,160.03
				Policy Balance:	\$	0.00

Loan #

Bi - 2/11/14

Description





**Amount** 



1001 3rd Ave W Ste 700 Bradenton, FL 34205-7862 Phone: 941-748-1040

Web: www.cslcpa.com

SOUTHERN MANATEE FIRE DISTRICT FIREFIGHTERS' RETIREMENT PLAN P.O. BOX 20216 BRADENTON, FL 34204

071RCD

Client # 2335 Invoice: 82435 - 2 Date: 01/31/2014

For professional service rendered as follows: Final Invoice on Audit of September 30, 2013 Financial Statements. \$230 Invoice Total \$230.00

B: 2/11/14