CITY OF TAMARAC
ELECTED AND APPOINTED OFFICERS
AND NON-REPRESENTED EMPLOYEES
RETIREMENT PLAN
(REVISED)

ACTUARIAL VALUATION AS OF OCTOBER 1, 2014

DETERMINES THE CONTRIBUTION FOR THE 2014/15 FISCAL YEAR



TABLE OF CONTENTS

		<u>Page</u>
Discussion		1
Funding Res	sults	
Table I-A Table I-B Table I-C Table I-D Table I-E Table I-F Table I-G Table I-H Table I-I	Minimum Required Contribution Sensitivity Analysis Gain and Loss Analysis Present Value of Future Benefits Present Value of Accrued Benefits Present Value of Vested Benefits Entry Age Normal Accrued Liability Entry Age Normal Cost Unfunded Liability Bases	I-1 I-2 I-3 I-4 I-5 I-6 I-7 I-8 I-9
Accounting	Results	
Table II-A Table II-B Table II-C	GASB 25/27 Results GASB 25/27 Disclosures SFAS 35 Disclosures	II-1 II-2 II-3
Assets		
Table III-A Table III-B Table III-C Table III-D Table III-E Table III-F	Actuarial Value of Assets Market Value of Assets Investment Return Asset Reconciliation Historical Trust Fund Detail Other Reconciliations	-1 -2 -3 -4 -5
Data		
Table IV-A Table IV-B Table IV-C Table IV-D Table IV-E Table IV-F Table IV-G	Summary of Participant Data Data Reconciliation Active Participant Data Active Age-Service Distribution Active Age-Service-Salary Table Inactive Participant Data Projected Benefit Payments	IV-1 IV-2 IV-3 IV-4 IV-5 IV-6 IV-7
Methods & A	ssumptions	
Table V-A Table V-B	Summary of Actuarial Methods and Assumptions Changes in Actuarial Methods and Assumptions	V-1 V-3
Plan Provision	ons	
Table VI-A	Summary of Plan Provisions	VI-1
Table VI-B	Summary of Plan Amendments	V/I 5



April 2, 2015

Introduction

This report presents the revised results of the October 1, 2014 actuarial valuation of the City of Tamarac Elected and Appointed Officers and Non-Represented Employees Retirement Plan. 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 revisions reflects the assumption that no decrements occur during the first year following the valuation date.

The primary purpose of this report is to provide a summary of the funded status of the plan as of October 1, 2014 and to determine the minimum required contribution under Chapter 112, Florida Statutes, for the 2014/15 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 minimum required contribution rate.

Minimum Required Contribution

Table I-A shows the development of the minimum required contribution for the 2014/15 plan year. The minimum required contribution rate is 30.42% of covered payroll, which represents a decrease of 3.37% of payroll from the prior valuation.



Table I-C provides a breakdown of the sources of change in the contribution rate. Significantly, the rate increased by 2.43% of payroll due to investment losses, decreased by 1.82% of payroll due to demographic experience, and decreased by another 3.98% of payroll due to the assumption changes discussed below. Although the market value of assets earned 8.53% during the 2013/14 plan year, the actuarial value of assets is based on the market value adjusted to reflect a five-year phase-in of the net investment earnings that occur after September 30, 2013. On this basis, the actuarial value of assets earned 1.65% during the 2013/14 plan year, whereas a 7.00% annual investment return was required to maintain a stable contribution rate.

Chapter 112, Florida Statutes, sets forth the rules concerning the minimum required contribution for public pension plans within the state. Essentially, the City must contribute an amount equal to the annual normal cost of the plan plus an amortization payment towards the unfunded liability, where the amortization period is no longer than 30 years and where both amounts are adjusted as necessary for administrative expenses and to reflect interest on any delayed payment of the contribution beyond the valuation date. On this basis, the City's 2014/15 minimum required contribution will be equal to 30.42% multiplied by the total pensionable earnings for the 2014/15 fiscal year for the active employees who are covered by the plan.

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 \$49,493,497. As illustrated in Table I-A, current assets are sufficient to cover \$29,484,473 of this amount, the employer's 2014/15 expected contribution will cover \$2,024,774 of this amount, and future employee contributions are expected to cover \$4,208,949 of this amount, leaving \$13,775,301 to be covered by future employer funding beyond the 2014/15 fiscal year. Again, demographic and investment experience that differs from that assumed will either increase or decrease the future employer funding requirement.

Amortization of the Unfunded Liability

This plan uses the entry age normal cost method to develop an unfunded liability each year. The unfunded liability is then amortized or "paid off" over a period of time. The period over which the unfunded liability is amortized is often referred to as the "funding period" of the plan. Under Chapter 112 the maximum allowable funding period is 30 years and this is the funding period that is used for new components of the unfunded liability. In addition, the annual payment towards the outstanding balance of the unfunded liability is calculated as a level dollar amount. Table I-I shows the various components of the unfunded liability and the respective funding period for each component.

Advance Employer Contribution

The City 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, 2014, the advance employer contribution is \$981,881, which reflects the advance employer contribution of \$981,881 as of October 1, 2013 as shown in Table III-F.



The City may apply all or any portion of the advance employer contribution towards the minimum required contribution for the 2014/15 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 City 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, 2014 would reduce the minimum required contribution for the 2014/15 plan year to 29.31% of payroll.

Contents of the Report

Tables I-D through I-H 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. Specifically, Table III-A shows the development of the actuarial value of assets, which is based on a five-year phase-in of the net investment earnings that occur after September 30, 2013 in order to provide a more stable and predictable contribution rate for the employer. 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, 2014, 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, two assumptions have been changed. First, the mortality basis was updated from the 1994 Group Annuity Reserving Table, projected to 2002 by Scale AA, to the RP-2000 Mortality Table, projected to 2015 by Scale AA. Second, no decrements have been assumed to occur during the first year following the valuation date. These assumption changes resulted in a decrease in the contribution rate equal to 3.98% of covered payroll.

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,

Chal J. Com

Charles T. Carr Consulting Actuary Southern Actuarial Services Company, Inc.

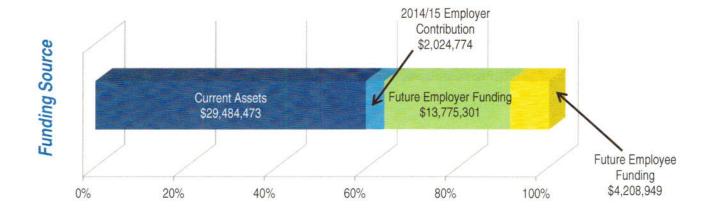
Enrolled Actuary No. 14-04927

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 2014/15 Plan Year

Entry Age Normal Cost	\$1,939,802
Unfunded Liability Amortization Payment	\$703,941
Expense Allowance	\$46,589
Expected Employee Contribution	(\$665,558)
	\$2,024,774
Adjustment to Reflect Beginning-of-Year Employer Contribution	\$0
Preliminary Employer Contribution for the 2014/15 Plan Year	\$2,024,774
Expected Devirall for the 2014/4E Diam Vern	A0 055 570
Expected Payroll for the 2014/15 Plan Year	÷ \$6,655,576

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

Minimum Required Contribution Rate

Additional Disclosures

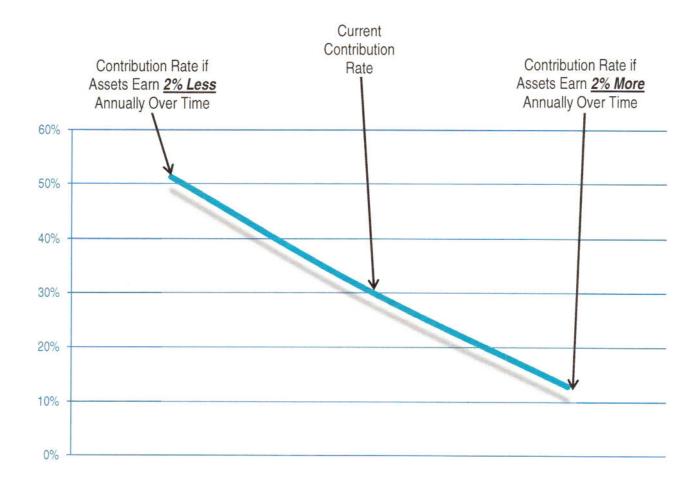
Present Value of Future Compensation	\$42,089,470
Present Value of Future Employer Contributions	\$15,800,075
Present Value of Future Employee Contributions	\$4,208,949



30.42%

Sensitivity Analysis

Table I-B



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



Gain and Loss Analysis

Table I-C

Source of Change in the Contribution Rate

Previous minimum required contribution rate	33.79%
Increase (decrease) due to investment gains and losses	2.43%
Increase (decrease) due to demographic experience	-1.82%
Increase (decrease) due to plan amendments	0.00%
Increase (decrease) due to actuarial assumption changes	-3.98%
Increase (decrease) due to actuarial method changes	0.00%
Current minimum required contribution rate	30.42%

Source of Change in the Unfunded Liability

Previous unfunded liability	\$7,680,408
Increase due to employer normal cost for the prior year	\$868,320
Increase due to interest on normal cost and unfunded liability	\$598,411
Decrease due to employer contributions	(\$2,129,940)
Decrease due to interest on employer contributions	(\$60,783)
Expected unfunded liability	\$6,956,416
Increase (decrease) due to plan experience	\$898,369
Increase (decrease) due to plan amendments	\$0
Increase (decrease) due to actuarial assumption changes	\$99,452
Increase (decrease) due to actuarial method changes	\$0
Current unfunded liability	\$7,954,237



Funding Results

Present Value of Future Benefits

Table I-D

	Old Assumptions	Old Assumptions	New Assumptions
	w/o Amendment	w/ Amendment	w/ Amendment
Activaly Employed Porticipants			
Actively Employed Participants Retirement benefits	¢22 /7/ 717	\$22 A7A 717	¢24 202 025
Termination benefits	\$33,474,717 \$0	\$33,474,717 \$0	\$34,303,035 \$0
Disability benefits	\$1,235,569	\$1,235,569	\$1,193,976
Death benefits	\$363,292	\$363,292	\$394,383
Refund of employee contributions	\$1,648	\$1,648	\$749
Sub-total	\$35,075,226	\$35,075,226	\$35,892,143
Deferred Vested Participants			
Retirement benefits	\$3,249,021	\$3,249,021	\$3,279,901
Termination benefits	\$0	\$5,249,021	\$5,279,901
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,249,021	\$3,249,021	\$3,279,901
Due a Refund of Contributions	\$0	\$0	\$0
Deferred Beneficiaries	\$0	\$0	\$0
Retired Participants			
Service retirements	\$9,327,040	\$9,327,040	\$9,517,731
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$492,474	\$492,474	\$509,096
DROP participants	\$0	\$0	\$0
Sub-total	\$9,819,514	\$9,819,514	\$10,026,827
Grand Total	<u>\$48,143,761</u>	\$48,143,761	<u>\$49,198,871</u>
Present Value of Future Payroll	\$39.763.456	\$39 763 456	\$42 089 470
	Anna San San San San San San San San San		
Present Value of Future Employer Contribs.	\$14,961,286	\$14,961,286	\$15,800,075
Present Value of Future Payroll Present Value of Future Employee Contribs. Present Value of Future Employer Contribs.	\$39,763,456 \$3,976,346 \$14,961,286	\$39,763,456 \$3,976,346 \$14,961,286	\$42,089,470 \$4,208,949 \$15,800,075



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	\$18,905,519	\$18,905,519	\$18,445,244
Termination benefits	\$0	\$0	\$0
Disability benefits	\$575,035	\$575,035	\$516,317
Death benefits	\$243,784	\$243,784	\$252,024
Refund of employee contributions	\$73,422	\$73,422	\$73,067
Sub-total	\$19,797,760	\$19,797,760	\$19,286,652
Deferred Vested Participants			
Retirement benefits	\$3,249,021	\$3,249,021	\$3,279,901
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,249,021	\$3,249,021	\$3,279,901
Due a Refund of Contributions	\$0	\$0	\$0
Deferred Beneficiaries	\$0	\$0	\$0
Retired Participants			
Service retirements	\$9,327,040	\$9,327,040	\$9,517,731
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$492,474	\$492,474	\$509,096
DROP participants	\$0	\$0	\$0
Sub-total	\$9,819,514	\$9,819,514	\$10,026,827
Grand Total	\$32,866,295	\$32,866,295	\$32,593,380



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	\$17,922,474	\$17,922,474	\$17,432,542
Termination benefits	\$0	\$0	\$0
Disability benefits	\$575,035	\$575,035	\$516,317
Death benefits	\$151,781	\$151,781	\$158,118
Refund of employee contributions	\$99,006	\$99,006	\$91,154
Sub-total	\$18,748,296	\$18,748,296	\$18,198,131
Deferred Vested Participants			
Retirement benefits	\$3,249,021	\$3,249,021	\$3,279,901
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,249,021	\$3,249,021	\$3,279,901
Due a Refund of Contributions	\$0	\$0	\$0
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$9,327,040	\$9,327,040	\$9,517,731
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$492,474	\$492,474	\$509,096
DROP participants	\$0	\$0	\$0
Sub-total	\$9,819,514	\$9,819,514	\$10,026,827
Grand Total	<u>\$31,816,831</u>	\$31,816,831	\$31,504,859



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	\$23,319,351	\$23,319,351	\$23,222,617
Termination benefits	\$0	\$0	\$0
Disability benefits	\$731,323	\$731,323	\$673,869
Death benefits	\$218,969	\$218,969	\$235,219
Refund of employee contributions	\$1,080	\$1,080	\$277
Sub-total	\$24,270,723	\$24,270,723	\$24,131,982
Deferred Vested Participants			
Retirement benefits	\$3,249,021	\$3,249,021	\$3,279,901
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,249,021	\$3,249,021	\$3,279,901
Due a Refund of Contributions	\$0	\$0	\$0
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$9,327,040	\$9,327,040	\$9,517,731
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$492,474	\$492,474	\$509,096
DROP participants	\$0	\$0	\$0
Sub-total	\$9,819,514	\$9,819,514	\$10,026,827
Grand Total	\$37,339,258	\$37,339,258	\$37,438,710
less Actuarial Value of Assets	(\$29,484,473)	(\$29,484,473)	(\$29,484,473)
Unfunded Accrued Liability	\$7,854,785	\$7,854,785	\$7,954,237



Entry Age Normal Cost

Table I-H

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
Actively Employed Participants			
Retirement benefits	\$1,225,721	\$1,225,721	\$1,833,761
Termination benefits	\$0	\$0	\$0
Disability benefits	\$78,223	\$78,223	\$81,546
Death benefits	\$21,890	\$21,890	\$24,216
Refund of employee contributions	\$340	\$340	\$279
Sub-total	\$1,326,174	\$1,326,174	\$1,939,802
Deferred Vested Participants			
Retirement benefits	\$0	\$0	\$0
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$0	\$0	\$0
Due a Refund of Contributions	\$0	\$0	\$0
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$0	\$0	\$0
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$0	\$0	\$0
Sub-total	\$0	\$0	\$0
Grand Total	\$1,326,174	\$1,326,174	\$1,939,802



Funding Results

Unfunded Liability Bases

Table I-I

	Original	Outstanding	Amortization	Years
Description	<u>Amount</u>	Balance	Payment	Rem.
	Total	\$7,954,237	\$703,941	
		1		
Initial Unfunded Liability	\$8,427,025	\$8,423,860	\$726,570	21
2005/06 Experience Gain	(\$537,954)	(\$533,190)	(\$45,050)	22
2006/07 Experience Loss	\$713,345	\$699,408	\$57,988	23
10/1/2008 Method Change	(\$996,242)	(\$964,226)	(\$78,570)	24
2007/08 Experience Loss	\$1,540,614	\$1,491,103	\$121,503	24
2008/09 Experience Loss	\$915,268	\$872,798	\$69,996	25
2009/10 Experience Loss	\$2,556,391	\$2,397,622	\$189,482	26
2010/11 Experience Loss	\$105,907	\$97,536	\$7,605	27
1/1/2012 Amendment	(\$11)	(\$8)	(\$1)	27
2011/12 Experience Loss	\$118,781	\$110,571	\$8,514	28
10/1/2013 Method Change	(\$4,498,116)	(\$4,181,572)	(\$318,302)	29
2012/13 Experience Gain	(\$1,567,817)	(\$1,457,486)	(\$110,944)	29
2013/14 Experience Loss	\$898,369	\$898,369	\$67,660	30
10/1/2014 Assumption Change	\$99,452	\$99,452	\$7,490	30



Accounting Results

GASB 25/27 Results Table II-A

Development of the Net Pension Obligation (Asset)

Net Pension Obligation (Asset) as of October 1, 2013	(\$1,612,590)
Annual Pension Cost for the 2013/14 Plan Year	\$1,553,790
Employer Contributions for the 2013/14 Plan Year	(\$2,129,940)
Net Increase (Decrease) in NPO	(\$576,150)
Net Pension Obligation (Asset) as of October 1, 2014	(\$2.188.740)



GASB 25/27 Disclosures

Table II-B

Schedule of Employer Contributions

	Annual		Annual	
Year Ended	Required	%	Pension	%
September 30	Contribution	Contrib.	Cost	Contrib
2009	\$1,363,166	100%	\$1,363,166	100%
2010	\$1,528,317	130%	\$1,528,317	130%
2011	\$1,763,595	111%	\$1,751,520	112%
2012	\$1,805,899	122%	\$1,788,273	124%
2013	\$1,777,424	128%	\$1,748,469	130%
2014	\$1,545,220	138%	\$1,553,790	137%

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)	$(1) \div (2)$		$(3) \div (5)$
October 1, 2009	\$11,195,853	\$22,028,355	\$10,832,502	50.82%	\$4,833,856	224.10%
October 1, 2010	\$13,583,013	\$27,179,851	\$13,596,838	49.97%	\$5,261,520	258.42%
October 1, 2011	\$15,665,465	\$29,623,846	\$13,958,381	52.88%	\$4,992,711	279.58%
October 1, 2012	\$18,675,782	\$32,519,617	\$13,843,835	57.43%	\$5,048,120	274.24%
October 1, 2013	\$27,153,986	\$34,834,394	\$7,680,408	77.95%	\$4,573,118	167.95%
October 1, 2014	\$29,484,473	\$37,438,710	\$7,954,237	78.75%	\$6,655,576	119.51%

Additional Information

Valuation Date October 1, 2014

Actuarial Cost Method Entry age normal

Amortization Method Level dollar, closed

Remaining Amortization Period 30 years

Asset Valuation Method Five-year smoothed market value

Discount Rate 7.00%

Salary Increase Rate 5.00%



SFAS 35 Disclosures

Table II-C

Actuarial Present Value of Accrued Benefits

As of October 1, 2014	As of October 1, 2013	
		Vested Benefits
\$10,026,827	\$9,991,539	Participants currently receiving benefits
\$21,478,032	\$19,313,122	Other participants
\$31,504,859	\$29,304,661	Sub-total
\$1,088,521	\$891,948	Non-Vested Benefits
\$32,593,380	\$30,196,609	Total Benefits
99.66%	93.18%	Funded Percentage (based on the market value of assets)

Statement of Change in Actuarial Present Value of Accrued Benefits

Actuarial Present Value as of October 1, 2013	\$30,196,609
Increase (Decrease) Due To:	
Interest	\$2,113,763
Benefits accumulated	\$1,419,386
Benefits paid	(\$863,463)
Plan amendments	\$0
Changes in actuarial methods and assumptions	(\$272,915)
Net increase (decrease)	\$2,396,771
Actuarial Present Value as of October 1, 2014	\$32,593,380



Actuarial Value of Assets

Table III-A

gnized Gain (Loss)	Unrecog	Net Investment Gain (Loss)		
N/A	x 20%	N/A	For the 2010/11 plan year	
N/A	x 40%	N/A	For the 2011/12 plan year	
N/A	x 60%	N/A	For the 2012/13 plan year	
\$2,014,678	x 80%	\$2,518,348	For the 2013/14 plan year	
\$2,014,678				

Market Value of Assets as of October 1, 2014 \$32,481,032

Minus advance employer contributions (\$981,881)

Adjustment for unrecognized gain or loss as shown above, but restricted to an amount that keeps the actuarial value of assets within an 80%-120% corridor of the market value

(\$2,014,678)

Actuarial Value of Assets as of October 1, 2014

\$29,484,473

Historical Actuarial Value of Assets October 1, 2005 \$0 October 1, 2006 \$6,051,404 October 1, 2007 \$8,287,371 October 1, 2008 \$9,628,373 October 1, 2009 \$11,195,853 October 1, 2010 \$13,583,013 October 1, 2011 \$15,665,465 October 1, 2012 \$18,675,782 October 1, 2013 \$27,153,986 October 1, 2014 \$29,484,473

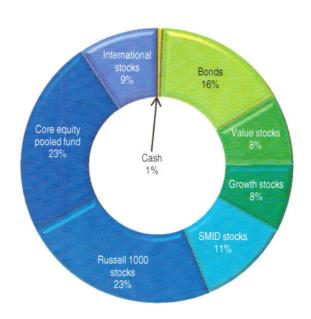


Market Value of Assets

Table III-B

As of October 1, 2014

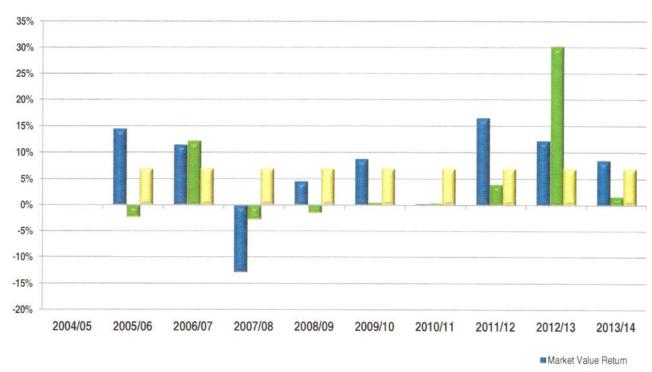
Market Value of Assets	\$32,481,032
Cash	\$195,083
Bonds	\$5,198,959
Value stocks	\$2,664,466
Growth stocks	\$2,599,479
SMID stocks	\$3,541,790
Russell 1000 stocks	\$7,603,477
Core equity pooled fund	\$7,603,477
International stocks	\$3,086,882
Accounts payable	(\$12,581)



Historical Market Value of Assets October 1, 2005 \$0 October 1, 2006 \$6,333,670 October 1, 2007 \$8,855,344 October 1, 2008 \$9,273,617 October 1, 2009 \$11,803,150 October 1, 2010 \$15,284,596 October 1, 2011 \$17,339,652 October 1, 2012 \$22,741,134 October 1, 2013 \$28,135,867 October 1, 2014 \$32,481,032



Investment Return Table III-C



Annual Investment Returns

Plan	Market Value	Actuarial Value	Assumed
Year	Return	Return	Return
2004/05	N/A	N/A	N/A
2005/06	14.51%	-2.33%	7.00%
2006/07	11.46%	12.18%	7.00%
2007/08	-12.86%	-2.74%	7.00%
2008/09	4.60%	-1.47%	7.00%
2009/10	8.85%	0.49%	7.00%
2010/11	0.23%	0.44%	7.00%
2011/12	16.56%	4.01%	7.00%
2012/13	12.24%	30.23%	7.00%
2013/14	8.53%	1.65%	7.00%
9yr. Avg.	6.76%	4.29%	7.00%



■ Actuarial Value Return

Assumed Return

Asset Reconciliation		Table III-D
	Market Value	Actuarial Value
As of October 1, 2013	\$28,135,867	\$27,153,986
Increases Due To:		
Employer Contributions	\$2,129,940	\$2,129,940
Employee Contributions Service Purchase Contributions Total Contributions	\$630,346 \$0 \$2,760,286	\$630,346 \$0 \$2,760,286
Interest and Dividends Realized Gains (Losses) Unrealized Gains (Losses) Total Investment Income	\$8 \$0 \$2,518,348 \$2,518,356	\$464,697
Other Income	\$0	
Total Income	\$5,278,642	\$3,224,983
Decreases Due To:		
Monthly Benefit Payments Refund of Employee Contributions	(\$758,768) (\$104,695)	(\$758,768) (\$104,695)
Total Benefit Payments	(\$863,463)	(\$863,463)
Investment Expenses Administrative Expenses	(\$38,981) (\$31,033)	(\$31,033)
Advance Employer Contribution		\$0
Total Expenses	(\$933,477)	(\$894,496)
As of October 1, 2014	\$32,481,032	\$29,484,473



Historical Trust Fund Detail

Table III-E

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			Service		Realized	Unrealized	
Plan	Employer	Employee	Purchase	Interest /	Gains /	Gains /	Other
Year	Contribs.	Contribs.	Contribs.	<u>Dividends</u>	Losses	Losses	Income
2004/05	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2005/06	\$1,419,583	\$874,651	\$3,658,388	\$0	\$0	\$428,539	\$0
2006/07	\$1,182,130	\$720,283	\$0	\$0	\$0	\$823,354	\$0
2007/08	\$1,364,737	\$537,676	\$0	\$0	\$0	-\$1,245,321	\$0
2008/09	\$1,697,115	\$578,043	\$0	\$0	\$0	\$473,819	\$0
2009/10	\$1,986,045	\$626,059	\$0	\$1,684	\$0	\$1,166,924	\$1,508
2010/11	\$1,958,981	\$685,143	\$0	\$157	\$0	\$64,610	\$0
2011/12	\$2,211,719	\$713,434	\$130,210	\$57	\$0	\$3,103,964	\$0
2012/13	\$2,278,870	\$883,964	\$0	\$13	\$0	\$2,970,636	\$0
2013/14	\$2,129,940	\$630,346	\$0	\$8	\$0	\$2,518,348	\$0

Expenses

Other Actuarial Adjustments

der to observe the second					
	Monthly				Advance
Plan	Benefit	Contrib.	Admin.	Invest.	Employer
Year	Payments	Refunds	Expenses	Expenses	Contribs.
2004/05	N/A	N/A	N/A	N/A	N/A
2005/06	\$21,624	\$2,086	\$23,781	\$0	-\$217,734
2006/07	\$32,458	\$122,528	\$49,107	\$0	\$285,707
2007/08	\$78,815	\$100,553	\$59,451	\$0	\$73,513
2008/09	\$166,204	\$8,879	\$44,361	\$0	\$333,949
2009/10	\$244,728	\$0	\$33,955	\$22,091	\$6,446
2010/11	\$560,250	\$22,114	\$44,108	\$27,363	\$0
2011/12	\$555,067	\$139,141	\$25,348	\$38,346	\$0
2012/13	\$640,550	\$33,641	\$28,287	\$36,272	\$0
2013/14	\$758,768	\$104,695	\$31,033	\$38,981	\$0

Note: Prior to October 1, 2009, information was not available to separate the investment expenses from the investment income nor was information available to separate the investment income by source. Monthly benefit payments include contribution refunds for the 2009/10 plan year.



Other Reconciliations

Table III-F

Advance Employer Contribution

Advance Employer Contribution as of October 1, 2013	\$981,881
Additional Employer Contribution	\$2,129,940
Minimum Required Contribution	(\$2,129,940)
Net Increase in Advance Employer Contribution	\$0
Advance Employer Contribution as of October 1, 2014	\$981,881

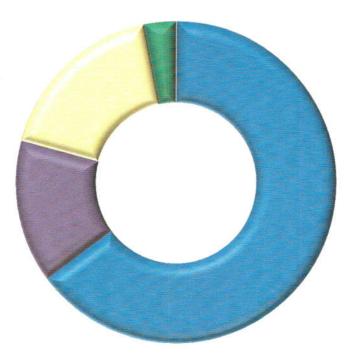


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Summary of Participant Data

Table IV-A

As of October 1, 2014



Participant Distribution by Status

Actively Employed Participants Active Participants 81 **DROP** Participants 0 Inactive Participants Deferred Vested Participants 18 Due a Refund of Contributions **Deferred Beneficiaries** 0 Participants Receiving a Benefit Service Retirements 22 Disability Retirements 0 Beneficiaries Receiving 4

Total Participants

	Active	DROP	Inactive	Retired	Total
October 1, 2005	75	0	3	0	78
October 1, 2006	80	0	6	2	88
October 1, 2007	78	0	9	4	9
October 1, 2008	81	0	13	5	99
October 1, 2009	79	0	15	8	102
October 1, 2010	75	0	17	14	108
October 1, 2011	73	0	15	18	108
October 1, 2012	81	0	14	21	116
October 1, 2013	77	0	17	24	118
October 1, 2014	81	0	18	26	125



Data Reconciliation Table IV-B

	Active	DROP	Deferred Vested	Due a Refund	Def. Benef.	Service Retiree	Disabled Retiree	Benef. Rec'v.	Total
October 1, 2013	77	0	17	0	0	22	0	2	118
Change in Status Re-employed Terminated Retired	1 (5) (1)		(1) 4	1		1			
Participation Ended Transferred Out Cashed Out Died			(1) (1)	(1)		(1)			(2) (2)
Participation Began Newly Hired Transferred In New Beneficiary Other Adjustment	7 2							2	7 2 2
October 1, 2014	81	0	18	0	0	22	0	4	125

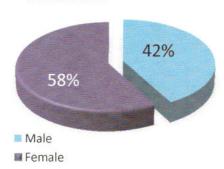


Active Participant Data

Table IV-C

As of October 1, 2014

Gender Mix



Average Age	50.1 years
Average Service	10.8 years
Total Annualized Compensation for the Prior Year	\$6,338,644
Total Expected Compensation for the Current Year	\$6,655,576
Average Increase in Compensation for the Prior Year	3.15%
Expected Increase in Compensation for the Current Year	5.00%
Accumulated Contributions for Active Employees	\$6,554,370



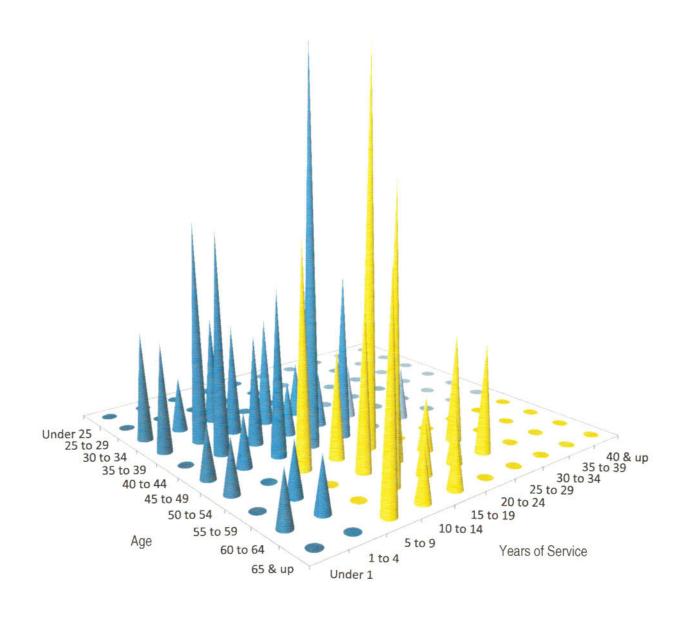
Actual vs. Expected Salary Increases

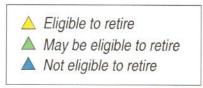
Active Participant Statistics From Prior Valuations Average Average Expected Actual Average Average Average Salary Salary Age Service Salary Increase Increase October 1, 2005 49.0 7.9 \$56,136 N/A N/A October 1, 2006 48.3 7.8 \$58,721 5.00% N/A October 1, 2007 47.7 8.3 \$65,578 5.00% 10.16% October 1, 2008 47.7 8.6 \$65,587 5.00% 4.99% October 1, 2009 48.8 8.8 \$70,828 5.00% 5.21% October 1, 2010 48.1 8.7 \$77,000 5.00% 8.88% October 1, 2011 48.6 9.6 \$77,029 5.00% 1.38% October 1, 2012 49.8 10.3 \$77,535 5.00% 2.75% October 1, 2013 \$77,861 50.0 11.0 5.00% 2.56% October 1, 2014 50.1 10.8 \$78,255 5.00% 3.15%



Active Age-Service Distribution

Table IV-D







Active Age-Service-Salary Table

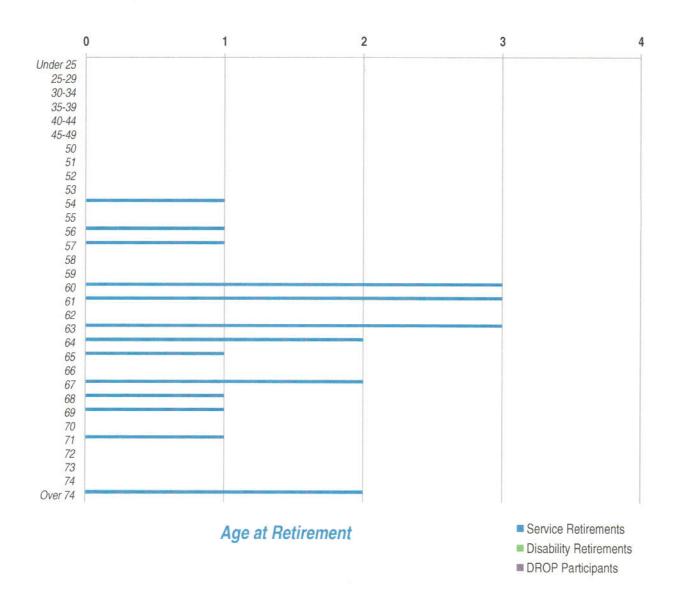
Table IV-E

Avg.Pay	Attained					Complet	ed Years o	f Service				
Avg.Pay	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
Avg.Pay						940	gen		(En		Pu 9848	
25 to 29	F-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1		100	(329)	5800	9870	5,000		880			0
Avg.Pay 0 </td <td>Avg.Pay</td> <td>U</td> <td>U</td> <td>U</td> <td>0</td> <td>U</td> <td>U</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Avg.Pay	U	U	U	0	U	U	0	0	0	0	0
Avg.Pay 0 </td <td>25 to 29</td> <td>0</td>	25 to 29	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay 45,018 52,394 79,949 0 58,56 40 to 44 0 4 2 1 1 1 0 0 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 <td>Avg.Pay</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>200</td> <td>1000</td> <td></td> <td>1000</td> <td>0</td>	Avg.Pay	0		0	0	0	0	200	1000		1000	0
Avg.Pay 45,018 52,394 79,949 0 58,56 40 to 44 0 4 2 1 1 1 0 0 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 <td></td>												
35 to 39 2 4 2 2 1 0 0 0 0 0 1 Avg.Pay 54,642 52,015 70,140 59,734 67,155 0 0 0 0 0 58,56 40 to 44 0 4 2 1 1 1 0 0 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 0 0 87,39 50 to 54 1 0 4 2 7 0 0 0 0 0 72,63 55 to 59 0 1 0 3 2 1 2 0	55-71-200-200	250			9000	19533	8,800		600		0.000	5
Avg.Pay 54,642 52,015 70,140 59,734 67,155 0 0 0 0 0 58,56 40 to 44 0 4 2 1 1 1 0 <td>Avg.Pay</td> <td>45,018</td> <td>52,394</td> <td>79,949</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>60,465</td>	Avg.Pay	45,018	52,394	79,949	0	0	0	0	0	0	0	60,465
Avg.Pay 54,642 52,015 70,140 59,734 67,155 0 0 0 0 0 58,56 40 to 44 0 4 2 1 1 1 0 <td>35 to 39</td> <td>2</td> <td>4</td> <td>2</td> <td>2</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>11</td>	35 to 39	2	4	2	2	1	0	0	0	0	0	11
40 to 44 0 4 2 1 1 1 0 0 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 0 0 0 0 87,39 50 to 54 1 0 4 2 7 0 0 0 0 0 72,63 55 to 59 0 1 0 3 2 1 2 0 0 0 113,92 60 to 64 1 1 0 5 1 1 2 0 0 0 113,92 65 & up 0 0 4 1 1 0 <td>1000 1000 1000 1000</td> <td>592.7</td> <td>80</td> <td>6000</td> <td>1000</td> <td>8.1</td> <td></td> <td></td> <td>100</td> <td>- 55</td> <td>0.585</td> <td>58,568</td>	1000 1000 1000 1000	592.7	80	6000	1000	8.1			100	- 55	0.585	58,568
Avg.Pay 0 55,689 92,765 79,718 60,882 80,938 0 0 0 0 69,98 45 to 49 1 1 3 7 3 0 1 0 0 0 0 1 Avg.Pay 127,480 49,919 84,947 94,723 79,267 0 65,284 0 0 0 87,39 50 to 54 1 0 4 2 7 0 0 0 0 0 0 72,636 55 to 59 0 1 0 3 2 1 2 0 0 0 113,926 60 to 64 1 1 0 5 1 1 2 0 0 0 113,926 65 & up 0 0 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	,					200500-2020	2					0.5,000
45 to 49 1 1 3 7 3 0 1 0 0 0 11 Avg.Pay 127,480 49,919 84,947 94,723 79,267 0 65,284 0 0 0 0 87,398 50 to 54 1 0 4 2 7 0 0 0 0 0 0 1 0 4 2 7 0	40 to 44	0	4	2	1	1	1	0	0	0	0	9
Avg.Pay 127,480 49,919 84,947 94,723 79,267 0 65,284 0 0 0 87,398 50 to 54 1 0 4 2 7 0 113,920 0 </td <td>Avg.Pay</td> <td>0</td> <td>55,689</td> <td>92,765</td> <td>79,718</td> <td>60,882</td> <td>80,938</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>69,980</td>	Avg.Pay	0	55,689	92,765	79,718	60,882	80,938	0	0	0	0	69,980
Avg.Pay 127,480 49,919 84,947 94,723 79,267 0 65,284 0 0 0 87,398 50 to 54 1 0 4 2 7 0 113,920 0 </td <td>45 to 40</td> <td>_</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7.0</td>	45 to 40	_			-							7.0
50 to 54 1 0 4 2 7 0 0 0 0 0 1 Avg.Pay 76,308 0 71,670 88,312 68,186 0 0 0 0 0 0 72,636 55 to 59 0 1 0 3 2 1 2 0 0 0 0 113,926 Avg.Pay 0 157,580 0 123,895 119,032 65,066 96,444 0 0 0 113,926 60 to 64 1 1 0 5 1 1 2 0 0 0 113,926 Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 87,293 65 & up 0 0 4 1 1 0 0 0 0 0 60,248 Total 7 12 17 21 <						8	80			5,525		16
Avg.Pay 76,308 0 71,670 88,312 68,186 0 0 0 0 0 0 72,638 55 to 59 0 1 0 3 2 1 2 0 0 0 0 9 Avg.Pay 0 157,580 0 123,895 119,032 65,066 96,444 0 0 0 113,920 60 to 64 1 1 1 0 5 1 1 2 0 0 0 0 113,920 60 to 64 1 1 1 0 5 1 1 2 0 0 0 0 113,920 Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 87,29 65 & up 0 0 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td< td=""><td>Avg.r ay</td><td>127,400</td><td>45,515</td><td>04,547</td><td>94,723</td><td>79,207</td><td>0</td><td>05,204</td><td>U</td><td>0</td><td>U</td><td>87,399</td></td<>	Avg.r ay	127,400	45,515	04,547	94,723	79,207	0	05,204	U	0	U	87,399
Avg.Pay 76,308 0 71,670 88,312 68,186 0 0 0 0 0 0 72,638 55 to 59 0 1 0 3 2 1 2 0 0 0 0 9 Avg.Pay 0 157,580 0 123,895 119,032 65,066 96,444 0 0 0 113,920 60 to 64 1 1 1 0 5 1 1 2 0 0 0 0 113,920 60 to 64 1 1 1 0 5 1 1 2 0 0 0 0 113,920 Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 87,29 65 & up 0 0 4 1 1 0 0 0 0 0 0 0 0 60,248 Total 7 12 17 21 16 3 5 0	50 to 54	1	0	4	2	7	0	0	0	0	0	14
55 to 59 0 1 0 3 2 1 2 0 0 0 0 4 Avg.Pay 0 157,580 0 123,895 119,032 65,066 96,444 0 0 0 0 113,926 60 to 64 1 1 1 0 5 1 1 2 0 0 0 0 113,926 Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 87,29 65 & up 0 0 4 1 1 0 0 0 0 0 67,29 Avg.Pay 0 0 63,990 53,731 0 0 0 0 0 0 60,245 Total 7 12 17 21 16 3 5 0 0 0 0 0	Avg.Pay	76,308	0	71,670	88,312	68,186		120	82			72,636
Avg.Pay 0 157,580 0 123,895 119,032 65,066 96,444 0 0 0 113,926 60 to 64 1 1 0 5 1 1 2 0 0 0 0 12 Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 0 87,29 65 & up 0 0 4 1 1 0 0 0 0 0 0 0 0 60,248 Avg.Pay 0 0 63,990 53,731 0 0 0 0 0 0 60,248 Total 7 12 17 21 16 3 5 0 0 0 0 81												8
60 to 64 1 1 0 5 1 1 2 0 0 0 0 1 Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 0 87,29 65 & up Avg.Pay 0 0 4 1 1 0 <td></td> <td>52.5</td> <td>18.0</td> <td>-</td> <td>1.27</td> <td></td> <td></td> <td>A 1963</td> <td></td> <td>0</td> <td></td> <td>9</td>		52.5	18.0	-	1.27			A 1963		0		9
Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 0 87,29 65 & up Avg.Pay 0 0 4 1 1 0 </td <td>Avg.Pay</td> <td>0</td> <td>157,580</td> <td>0</td> <td>123,895</td> <td>119,032</td> <td>65,066</td> <td>96,444</td> <td>0</td> <td>0</td> <td>0</td> <td>113,920</td>	Avg.Pay	0	157,580	0	123,895	119,032	65,066	96,444	0	0	0	113,920
Avg.Pay 37,437 72,179 0 88,964 173,458 78,540 76,883 0 0 0 0 87,29 65 & up Avg.Pay 0 0 4 1 1 0 </td <td>60 to 64</td> <td>1</td> <td>1</td> <td>0</td> <td>5</td> <td>1</td> <td>1</td> <td>2</td> <td>0</td> <td></td> <td>0</td> <td>-11</td>	60 to 64	1	1	0	5	1	1	2	0		0	-11
65 & up 0 0 4 1 1 0 </td <td></td> <td>12.0</td> <td>72,179</td> <td>1000</td> <td></td> <td></td> <td>78.540</td> <td></td> <td>2000</td> <td></td> <td></td> <td></td>		12.0	72,179	1000			78.540		2000			
Avg.Pay 0 0 60,937 63,990 53,731 0 0 0 0 0 0 60,245 Total 7 12 17 21 16 3 5 0 0 0 81	0 ,	5.3.75. * (1.3552)		****		-,						07,201
Total 7 12 17 21 16 3 5 0 0 0 81		0	0	5.51		1	0	0	0	0	0	6
	Avg.Pay	0	0	60,937	63,990	53,731	0	0	0	0	0	60,245
	Total	7	40	47	04	40	0	-				
1.119.11.57		65							5555	900		79 255
	7.vg.i dy	02,000	00,074	17,700	01,000	01,774	77,040	02,307	U	U	U	70,200



Inactive Participant Data

Table IV-F



Average Monthly Benefit

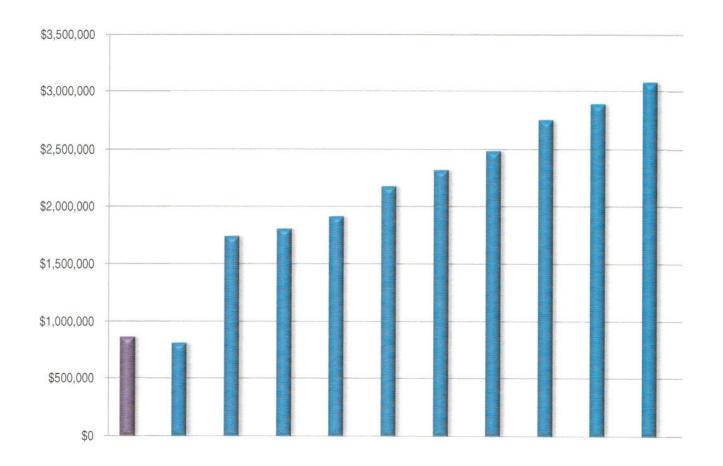
Service Retirements	\$2,746.25
Disability Retirements	Not applicable
Beneficiaries Receiving	\$813.86
DROP Participants	Not applicable
Deferred Vested Participants	\$1,312.38

Deferred Beneficiaries Not applicable



Projected Benefit Payments

Table IV-G



<u>Actual</u>	
For the period October 1, 2013 through September 30, 2	2014

\$863,463

Projected

For the period October 1, 2014 through September 30, 2015
For the period October 1, 2015 through September 30, 2016
For the period October 1, 2016 through September 30, 2017
For the period October 1, 2017 through September 30, 2018
For the period October 1, 2018 through September 30, 2019
For the period October 1, 2019 through September 30, 2020
For the period October 1, 2020 through September 30, 2021
For the period October 1, 2021 through September 30, 2022
For the period October 1, 2022 through September 30, 2023
For the period October 1, 2023 through September 30, 2024

\$810,916 \$1,742,737 \$1,806,066 \$1,915,054 \$2,180,269 \$2,322,228 \$2,487,990 \$2,754,492 \$2,894,352 \$3,080,355



Summary of Actuarial Methods and Assumptions

Table V-A

1. Actuarial Cost Method

Individual entry age normal cost method. Under this actuarial cost method, a level funding cost is developed with respect to each benefit for each participant. The level funding cost for each benefit applies to the period beginning when the participant's service commences and ends when the participant is assumed to cease active participation due to each respective decrement. The actuarial accrued liability is equal to the accumulated level funding cost to the valuation date for all participants. The normal cost is equal to the level funding cost for the year immediately following the valuation date for all active participants.

2. Amortization Method

The unfunded liability is amortized as a level dollar amount over a period of up to 30 years.

3. Asset Method

The actuarial value of assets is equal to the market value of assets, adjusted to reflect a five-year phase-in of the net investment appreciation (both realized and unrealized) that occurs after September 30, 2013.

4. Interest (or Discount) Rate

7.00% per annum

Salary Increases

Plan compensation is assumed to increase at the rate of 5.00% per annum, unless actual plan compensation is known for a prior plan year.

6. Decrements

Pre-retirement mortality: Sex-distinct r

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; future

generational improvements in mortality have not been reflected.

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; future

generational improvements in mortality have not been reflected.



Summary of Actuarial Methods and Assumptions

Table V-A

(continued)

· Disability:

Male disability rates set forth in the Wyatt 1985 Disability Study (Class 1)

Termination:

None assumed

Retirement:

5% of eligible participants are assumed to retire at each early retirement age and 100% of eligible participants are assumed to retire on their normal

retirement age.

No decrements have been assumed to occur during the first year following the valuation date.

7. Form of Payment

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

8. Marriage Assumption

100% of participants are assumed to be married, with male spouses assumed to be three years older than female spouses.

9. Expenses

Administrative expenses are assumed to be 1.00% of covered payroll. In addition, the interest rate set forth in item 4. above is assumed to be net of investment expenses and commissions.



Changes in Actuarial Methods and Assumptions

Table V-B

Since the completion of the previous valuation, the following assumptions have been changed:

- (1) The mortality basis was updated from the 1994 Group Annuity Reserving Table, projected to 2002 by Scale AA, to the RP-2000 Mortality Table, projected to 2015 by Scale AA.
- (2) No decrements have been assumed to occur during the first year following the valuation date.



Table VI-A

Monthly Accrued Benefit

For elected officials:

62/3% of Average Final Compensation for each completed year of Credited Service, with a pro-rata benefit accrual for a partial year and with the benefit limited to 80% of Average Final Compensation

For City manager and City attorney:

4.00% of Average Final Compensation multiplied by Credited Service, with the benefit limited to 80% of Average Final Compensation

For all other participants:

3.00% of Average Final Compensation multiplied by Credited Service, with the benefit limited to 80% of Average Final Compensation

Normal Retirement Age and Benefit

Age

Age 60 with at least five years of Credited Service; Age 57 with at least 20 years of Credited Service; or Age 55 with at least 25 years of Credited Service

Amount

Monthly Accrued Benefit

Form of Payment

Actuarially equivalent single life annuity (optional);

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

Actuarially equivalent joint and contingent annuity (optional);

Actuarially equivalent joint and contingent annuity with "pop-up" feature (optional); or

Actuarially equivalent annuity plus a partial lump sum payment, with the partial lump sum payment equal to up to three years of monthly benefit payments with simple interest calculated at the rate of 4% per year and a refund of the participant's contributions during the same period

(Note: All forms of payment guarantee at least the return of the participant's Accumulated Contributions.)



Table VI-A

(continued)

3. Early Retirement Age and Benefit

Age

Age 50 with at least five years of Credited Service

Amount

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

Monthly Accrued Benefit reduced by 5% for each year by which the participant's Early Retirement Age precedes age 60 (payable at Early Retirement Age)

Form of Payment

Same as for Normal Retirement

Disability Eligibility and Benefit

Eligibility

All participants are eligible.

Condition

The participant must be totally and permanently disabled such that he is unable to perform his duties as a City employee.

Amount

Monthly Accrued Benefit

Form of Payment

Same as for Normal Retirement

Deferred Vested Benefit

Age

Any age with at least one year of Credited Service

Amount

Monthly Accrued Benefit multiplied by the Vested Percentage (payable at Normal Retirement Age); or Monthly Accrued Benefit multiplied by the Vested Percentage and reduced by 5% for each year by which the participant's Early Retirement Age precedes age 60 (payable at Early Retirement Age)

Form of Payment

Same as for Normal Retirement



Table VI-A

(continued)

6. Pre-Retirement Death Benefits

Fully or Partially Vested Participant

Upon the death prior to retirement of a fully or partially vested participant, the participant's beneficiary receives an immediate Pre-Retirement Survivor Annuity equal to one-half of a 50% joint and contingent annuity based on the participant's Monthly Accrued Benefit calculated without regard to any reduction for early retirement. The Pre-Retirement Survivor Annuity guarantees at least the return of the participant's Accumulated Contributions.

Non-Vested Participant

In the case of the death of a non-vested participant prior to retirement, his beneficiary will receive the participant's Accumulated Contributions.

Vested Percentage

Each participant earns a 20% vested interest in his Monthly Accrued Benefit for each whole year of Credited Service up to five years of Credited Service

8. Average Final Compensation

Average compensation for the highest five consecutive years of service prior to the determination; compensation includes total cash remuneration paid for services rendered to the City, but excludes: (i) bonuses, (ii) employer contributions to any health, dental, disability, or related insurance program, (iii) medical, child care, and other non-taxable reimbursements, (iv) employer contributions to a deferred compensation program under Internal Revenue Code (IRC) section 457, (v) cash payments of unused accumulated leave payable upon employment termination, and (vi) any overtime pay in excess of 300 hours per year after June 30, 2011.

Credited Service

The uninterrupted service, expressed in years and completed months, from the participant's date of hire until his date of termination, retirement, or death. For purposes of determining the Monthly Accrued Benefit, Credited Service earned prior to the effective date of the plan is not included for participants other than elected officials unless the participant purchases such credit by paying into the plan 50% of the full actuarial cost thereof. In addition, participants may purchase up to four years of credit for other prior governmental or military service by paying into the plan the full actuarial cost thereof, provided that no other pension benefit is granted for such service by any other governmental employer.



Table VI-A

(continued)

10. Participation Requirement

All managerial and non-bargaining employees, as well as charter officers and elected commissioners, of the City of Tamarac, Florida, may voluntarily participate in the plan. Subject to certain exceptions, those individuals who are hired on or after October 1, 2005 are required to participate in the plan.

11. Accumulated Contributions

The participant's Contributions accumulated with 2.50% simple interest per annum (*Prior to January 1, 2012, the participant's Contributions were accumulated with 4.00% simple interest per annum.*)

12. Participant Contributions

10% of compensation per year; participant Contributions are deemed to be "picked-up" by the City pursuant to Internal Revenue Code (IRC) §414(h)(2).

Actuarial Equivalence

Based on 7.00% interest per annum and the unisex mortality rates set forth in the 1994 Group Annuity Reserving Table, projected to 2002 by Scale AA

14. Automatic Cost-of-Living Adjustment

Effective each January 1, retirement, disability, and deferred vested benefits are automatically increased by 2% compounded annually after the participant has been receiving payments for at least five years.

15. Plan Effective Date

October 1, 2005



Summary of Plan Amendments

Table VI-B

No significant plan changes have been adopted since the completion of the previous valuation.

