

Retirement Plan for the Firefighters
Of the City of Greenacres

Actuarial Valuation
As of October 1, 2025

Determines the Contribution
For the 2026/27 Fiscal Year



	<u>Page</u>
Discussion	1
<u>Funding Results</u>	
Table I-A Minimum Required Contribution	I-1
Table I-B Sensitivity Analysis	I-3
Table I-C Gain and Loss Analysis	I-4
Table I-D Present Value of Future Benefits	I-5
Table I-E Present Value of Accrued Benefits	I-6
Table I-F Present Value of Vested Benefits	I-7
Table I-G Entry Age Normal Accrued Liability	I-8
<u>Accounting Results</u>	
GASB 67/68 Supplement as of September 30, 2025	
<u>Assets</u>	
Table II-A Actuarial Value of Assets	II-1
Table II-B Market Value of Assets	II-2
Table II-C Investment Return	II-3
Table II-D Asset Reconciliation	II-4
Table II-E Historical Trust Fund Detail	II-5
Table II-F Other Reconciliations	II-6
Table II-G Historical Chapter 175/185 Contributions	II-7
<u>Data</u>	
Table III-A Summary of Participant Data	III-1
Table III-B Data Reconciliation	III-2
Table III-C Active Participant Data	III-3
Table III-D Active Age-Service Distribution	III-4
Table III-E Active Age-Service-Salary Table	III-5
Table III-F Inactive Participant Data	III-6
Table III-G Projected Benefit Payments	III-7
<u>Methods & Assumptions</u>	
Table IV-A Summary of Actuarial Methods and Assumptions	IV-1
Table IV-B Changes in Actuarial Methods and Assumptions	IV-4
<u>Plan Provisions</u>	
Table V-A Summary of Plan Provisions	V-1
Table V-B Summary of Plan Amendments	V-4



March 2, 2026

Introduction

This report presents the results of the October 1, 2025 actuarial valuation of the Retirement Plan for the Firefighters of the City of Greenacres. 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, 2025 and to determine the minimum required contribution under Chapter 112, Florida Statutes, for the 2026/27 plan year. In addition, this report provides a projection of the long-term funding requirements of the plan, 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 *estimate* 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 IV-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 2026/27 plan year. The minimum required contribution rate is 37.96% of covered payroll, which represents an increase of 11.57% of payroll from the prior valuation.

The normal cost rate is 37.63% of payroll, which is 10.49% 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 1.27% of payroll due to investment gains, increased by 1.03% of payroll due to demographic experience, and increased by another 10.73% of payroll due to the assumption changes described below. The market value of assets earned 9.00% during the 2024/25 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 adjustment as necessary to reflect interest on any delayed payment of the contribution beyond the valuation date. On this basis, the City's 2026/27 minimum required contribution will be equal to 37.96% multiplied by the total pensionable earnings for the 2026/27 plan year for the active employees who are covered by the plan and reduced by the portion of the Chapter 175 contribution that is allowed to be recognized during the 2026/27 plan 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 \$65,519,383. As illustrated in Table I-A, current assets are sufficient to cover \$41,162,348 of this amount, the employer's 2025/26 expected contribution will cover \$1,693,903 of this amount, the employer's 2026/27 expected contribution will cover \$2,558,051 of this amount, and future employee contributions are expected to cover \$2,340,327 of this amount, leaving \$17,764,744 to be covered by future employer funding beyond the 2026/27 fiscal year. Again, demographic and investment experience that differs from that assumed will either increase or decrease the future employer funding requirement.

Chapter 175 Contributions

It is our understanding that the City may apply the first \$160,796 of Chapter 175 contributions as an offset to the otherwise required contribution from the City. In addition, if the City's share of the minimum required contribution rate exceeds 25% of payroll, then the City may use up to 50% of the Chapter 175 contributions in excess of \$160,796 as an offset to the otherwise required contribution from the City, but only to reduce the City's share of the minimum required contribution rate to 25% of payroll. Any remaining Chapter 175 contributions are deposited into the share plan.

Assumption Changes

Effective October 1, 2025, several assumptions have been changed, as follows:

- (1) The assumed increase in future salaries was changed from 5.00% to 8.00% per year to a service-based scale as described in item 4. of Table IV-A;
- (2) The mortality rates were changed to the tables described in item 5. of Table IV-A;
- (3) The disability rates were changed to the rates described in item 5. of Table IV-A;
- (4) The termination rates were changed to the rates described in item 5. of Table IV-A;
- (5) The retirement rates were changed to 100% retirement upon the attainment of normal retirement age with no early retirement assumed; and



- (6) The administrative expense loading was decreased from 1.00% of the projected benefit liability to 0.75% of the projected benefit liability.

The cumulative effect of these assumption changes was to increase the contribution rate by 10.73% of payroll.

Identification and Assessment of Risk

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 *estimate* 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 IV-A. If any of the assumptions is changed, then the cost shown in this report will change accordingly. Likewise, there is always a risk that, should these assumptions not be realized, the liabilities of the plan, the contributions required to fund the plan, and the funded status of the plan may be significantly different than the amounts shown in this report.

Although a thorough analysis of the risk of not meeting the assumptions is beyond the scope of this report, this discussion is intended to identify the significant risks faced by the plan. In some cases, a more detailed review of the risks, including numerical analysis, may be appropriate to help the plan sponsor and other interested parties assess the specific impact of not realizing certain assumptions. For example, Table I-B illustrates the impact that alternative long-term investment returns would have on the contribution rate. Note that this report is not intended to provide advice on the management or reduction of the identified risks nor is this report intended to provide investment advice.

The most significant risk faced by most defined benefit pension plans is investment risk, i.e. the risk that long-term investment returns will be less than assumed. Other related risks include a risk that, if the investments of the plan decline dramatically over a short period of time (such as occurred with many pension plans in 2008), the plan's assets may not have sufficient time to recover before benefits become due. Even if the assets of the plan grow in accordance with the assumed investment return over time, if benefit payments are expected to be large in the short-term (for example, if the plan provides an actuarial equivalent lump sum payment option and a large number of participants are expected to become entitled to such a lump sum in the near future), the plan's assets may not be sufficient to support such a high level of benefit payments. We have provided a 10-year projection of the expected benefit payments in Table III-G to help the Trustees in formulating an investment policy that is expected to provide an investment return that meets both the short- and long-term cash flow needs of the pension plan.

Another source of risk is demographic experience. This is the risk that participants will receive salary increases that are different than the amount assumed, that participants will retire, become disabled, or terminate their employment at a rate that is different than assumed, and that participants will live longer than assumed, just to cite a few examples of the demographic risk faced by the plan. Although for most pension plans, the demographic risk is not as significant as the investment risk, particularly in light of the fact that the mortality assumption includes a component for future life expectancy increases, the demographic risk can nevertheless be a significant contributing factor to liabilities and contribution rates that become higher than anticipated.



A third source of risk is the risk that the plan sponsor (or other contributing entities) will not make, or will not have the ability to make, the contributions that are required to keep the plan funded at a sufficient level. Material changes in the number of covered employees, covered payroll, and, in some cases, hours worked by active participants can also significantly impact the plan's liabilities and the level of contributions received by the plan.

Finally, an actuarial funding method has been used to allocate the gap between projected liabilities and assets to each year in the future. The contribution rate under some funding methods is higher during the early years of the plan and then is lower during the later years of the plan. Other funding methods provide for lower contribution rates initially, with increasing contribution rates over time.

The Trustees have adopted the aggregate funding method for this plan, which is expected to result in a contribution rate that is level as a percentage of payroll over the working life of the plan's active participants. A brief description of the actuarial funding method is provided in Table IV-A.

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-F provide information concerning the assets of the trust fund. Specifically, Table II-A shows the development of the actuarial value of assets, which is based on the market value of assets. Tables III-A through III-G provide statistical information concerning the plan's participant population. In particular, Table III-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 IV-A through V-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, 2025, as well as a summary of the changes that have occurred since the previous valuation report was prepared.

Refund of Participant Contributions

It is our understanding that there are seven participants who are due a refund of their contributions. We have estimated the accumulated amount of their refunds to be \$15,147 as of October 1, 2027. The average amount owed to these individuals is \$2,164. 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

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

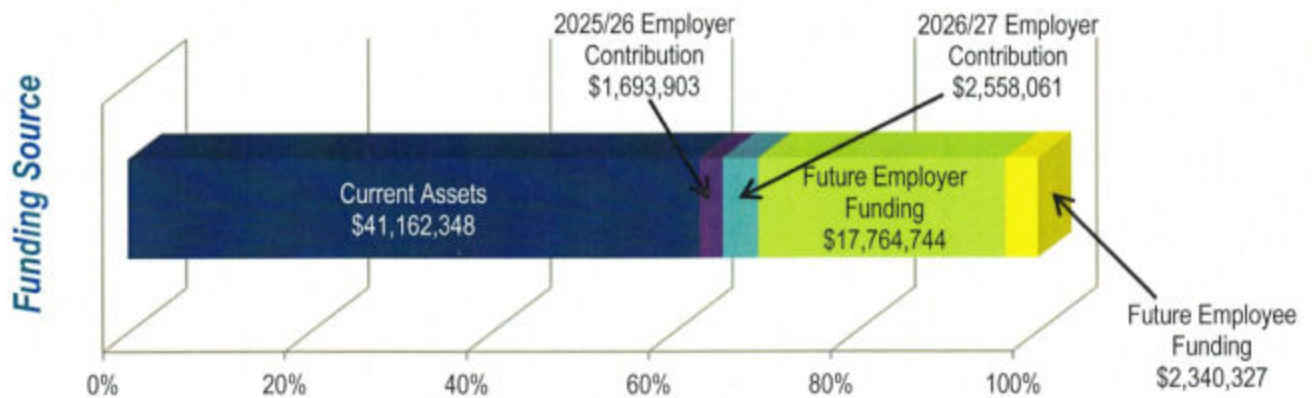
Enrolled Actuary No. 23-04927

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 2026/27 Plan Year

Present Value of Future Benefits	\$65,031,646
Present Value of Future Administrative Expenses	\$487,737
Actuarial Value of Assets	(\$41,162,348)
Present Value of Future Employee Contributions	(\$2,340,327)
Present Value of Future Normal Costs	\$22,016,708
<hr/>	
Present Value of Future Payroll	÷ \$58,508,338
Normal Cost Rate	= 37.63%
Expected Payroll	x \$6,418,732
<hr/>	
Normal Cost	\$2,415,371
Adjustment to Reflect Semi-Monthly Employer Contributions	\$86,156
Expected Employer Contribution for the 2025/26 Plan Year	(\$1,693,903)
Remaining Contribution Due/(Credit) for the 2025/26 Plan Year	\$807,624
	x 0.07
One Year's Interest Charge/(Credit) on the Remaining Contribution	\$56,534
<hr/>	
Preliminary Employer Contribution for the 2026/27 Plan Year	\$2,558,061
Expected Payroll for the 2026/27 Plan Year	÷ \$6,739,669

Minimum Required Contribution Rate **37.96%**

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

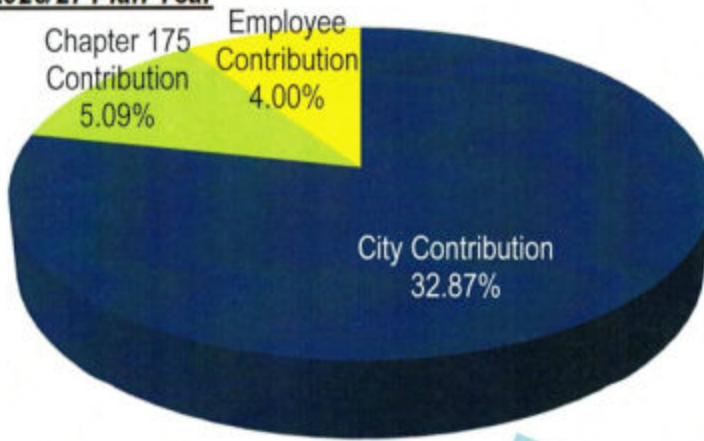


Minimum Required Contribution

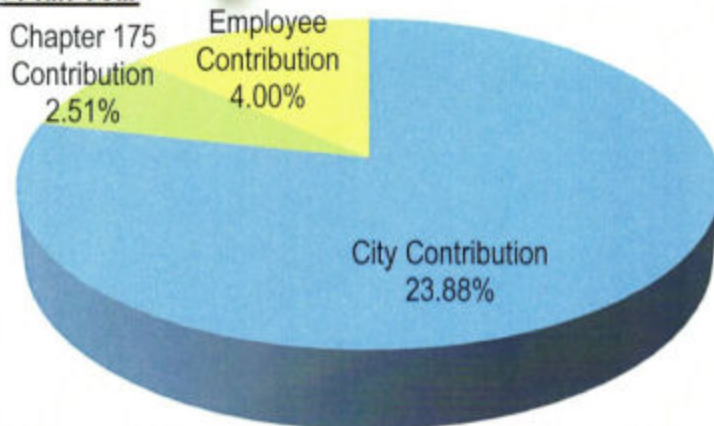
Table I-A
(continued)

The minimum required contribution rate of 37.96% includes both the City contribution and the allowable Chapter 175 contribution. In addition, employees are required to contribute 4.00% of pensionable earnings. The actual City contribution rate is expected to be approximately 32.87% based on the allowable Chapter 175 contribution for the previous year. The chart below shows the expected contribution rate by source for the 2026/27 plan year based on the expected payroll. A comparative chart shows the contribution rate by source for the previous plan year.

For the 2026/27 Plan Year

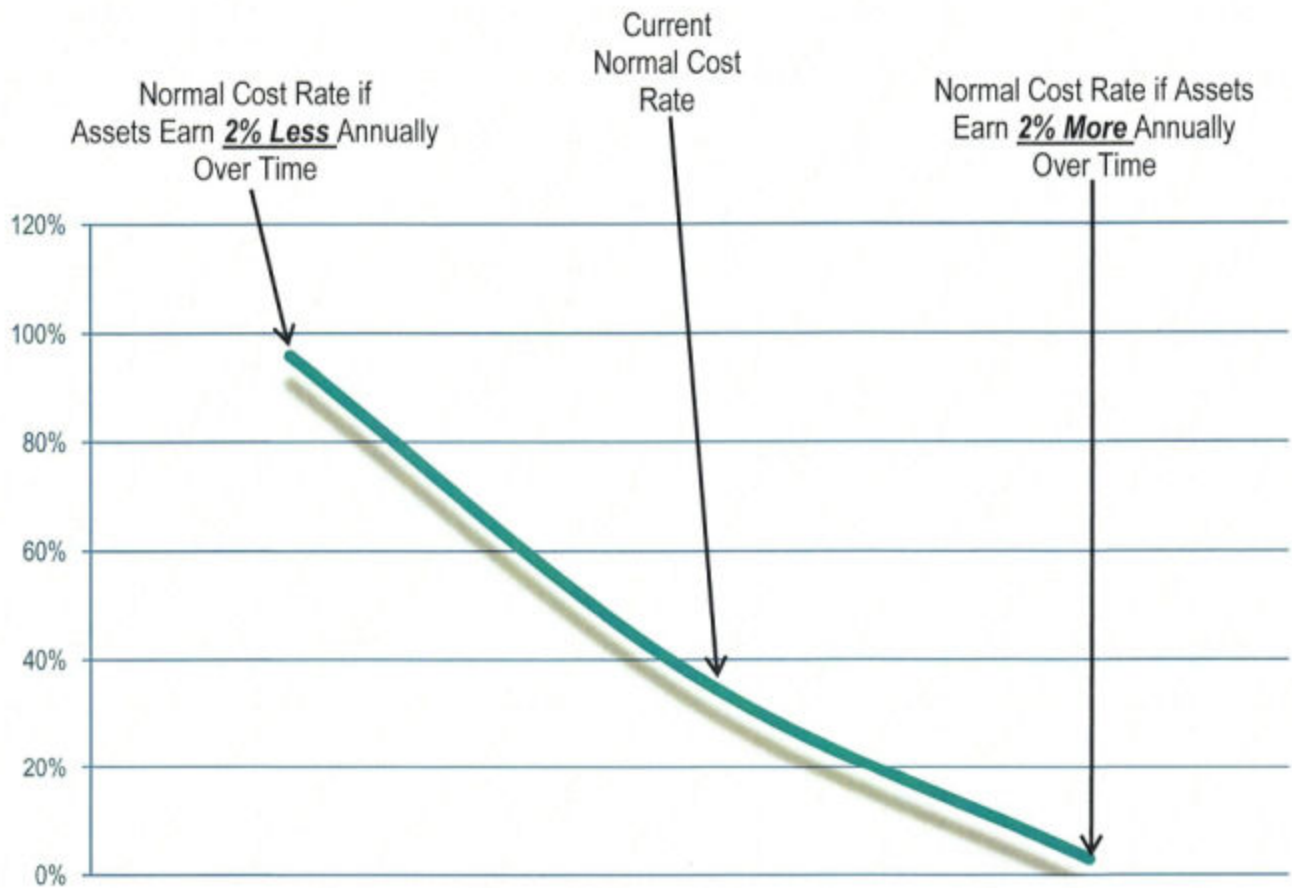


For the 2025/26 Plan Year



Sensitivity Analysis

Table I-B



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	27.14%
Increase (decrease) due to investment gains and losses	-1.27%
Increase (decrease) due to demographic experience	1.03%
Increase (decrease) due to plan amendments	0.00%
Increase (decrease) due to actuarial assumption changes	10.73%
Increase (decrease) due to actuarial method changes	0.00%
Current normal cost rate	<u>37.63%</u>



Present Value of Future Benefits

Table I-D

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
<i>Actively Employed Participants</i>			
Retirement benefits	\$42,647,673	\$42,647,673	\$51,000,646
Termination benefits	\$4,820,375	\$4,820,375	\$3,825,033
Disability benefits	\$0	\$0	\$762,274
Death benefits	\$214,383	\$214,383	\$90,922
Refund of employee contributions	\$326,230	\$326,230	\$62,432
Sub-total	\$48,008,661	\$48,008,661	\$55,741,307
<i>Deferred Vested Participants</i>			
Retirement benefits	\$3,096,228	\$3,096,228	\$2,543,325
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,096,228	\$3,096,228	\$2,543,325
<i>Due a Refund of Contributions</i>	\$15,147	\$15,147	\$15,147
<i>Deferred Beneficiaries</i>	\$0	\$0	\$0
<i>Retired Participants</i>			
Service retirements	\$4,320,261	\$4,320,261	\$4,135,661
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,477,837	\$2,477,837	\$2,596,206
Sub-total	\$6,798,098	\$6,798,098	\$6,731,867
<i>Grand Total</i>	\$57,918,134	\$57,918,134	\$65,031,646
Present Value of Future Payroll	\$55,638,558	\$55,638,558	\$58,508,338
Present Value of Future Employee Contribs.	\$2,225,541	\$2,225,541	\$2,340,327
Present Value of Future Employer Contribs.	\$14,964,631	\$14,964,631	\$22,016,708



Present Value of Accrued Benefits

Table I-E

	<u>Old Assumptions w/o Amendment</u>	<u>Old Assumptions w/ Amendment</u>	<u>New Assumptions w/ Amendment</u>
<i><u>Actively Employed Participants</u></i>			
Retirement benefits	\$19,321,089	\$19,321,089	\$22,843,857
Termination benefits	\$1,998,367	\$1,998,367	\$1,583,173
Disability benefits	\$0	\$0	\$406,487
Death benefits	\$102,904	\$102,904	\$39,151
Refund of employee contributions	\$154,064	\$154,064	\$35,272
Sub-total	\$21,576,424	\$21,576,424	\$24,907,940
<i><u>Deferred Vested Participants</u></i>			
Retirement benefits	\$3,096,228	\$3,096,228	\$2,543,325
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,096,228	\$3,096,228	\$2,543,325
<i><u>Due a Refund of Contributions</u></i>	\$15,147	\$15,147	\$15,147
<i><u>Deferred Beneficiaries</u></i>	\$0	\$0	\$0
<i><u>Retired Participants</u></i>			
Service retirements	\$4,320,261	\$4,320,261	\$4,135,661
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,477,837	\$2,477,837	\$2,596,206
Sub-total	\$6,798,098	\$6,798,098	\$6,731,867
<i><u>Grand Total</u></i>	<u>\$31,485,897</u>	<u>\$31,485,897</u>	<u>\$34,198,279</u>
<i><u>Funded Percentage</u></i>	131.30%	131.30%	120.89%

(Note: Funded percentage is equal to the ratio of the usable portion of the market value of assets divided by the present value of accrued benefits.)



Present Value of Vested Benefits

Table I-F

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
<u>Actively Employed Participants</u>			
Retirement benefits	\$18,747,991	\$18,747,991	\$20,928,758
Termination benefits	\$1,236,073	\$1,236,073	\$1,428,154
Disability benefits	\$0	\$0	\$390,862
Death benefits	\$97,652	\$97,652	\$37,226
Refund of employee contributions	\$221,676	\$221,676	\$67,430
Sub-total	\$20,303,392	\$20,303,392	\$22,852,430
<u>Deferred Vested Participants</u>			
Retirement benefits	\$3,096,228	\$3,096,228	\$2,543,325
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,096,228	\$3,096,228	\$2,543,325
<u>Due a Refund of Contributions</u>	\$15,147	\$15,147	\$15,147
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
<u>Retired Participants</u>			
Service retirements	\$4,320,261	\$4,320,261	\$4,135,661
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,477,837	\$2,477,837	\$2,596,206
Sub-total	\$6,798,098	\$6,798,098	\$6,731,867
<u>Grand Total</u>	\$30,212,865	\$30,212,865	\$32,142,769



Entry Age Normal Accrued Liability

Table I-G

	<u>Old Assumptions w/o Amendment</u>	<u>Old Assumptions w/ Amendment</u>	<u>New Assumptions w/ Amendment</u>
<u>Actively Employed Participants</u>			
Retirement benefits	\$29,387,089	\$29,387,089	\$32,353,041
Termination benefits	\$2,867,996	\$2,867,996	\$2,172,451
Disability benefits	\$0	\$0	\$453,123
Death benefits	\$141,693	\$141,693	\$54,007
Refund of employee contributions	\$178,569	\$178,569	\$37,301
Sub-total	\$32,575,347	\$32,575,347	\$35,069,923
<u>Deferred Vested Participants</u>			
Retirement benefits	\$3,096,228	\$3,096,228	\$2,543,325
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,096,228	\$3,096,228	\$2,543,325
<u>Due a Refund of Contributions</u>	\$15,147	\$15,147	\$15,147
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
<u>Retired Participants</u>			
Service retirements	\$4,320,261	\$4,320,261	\$4,135,661
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$2,477,837	\$2,477,837	\$2,596,206
Sub-total	\$6,798,098	\$6,798,098	\$6,731,867
<u>Grand Total</u>	<u>\$42,484,820</u>	<u>\$42,484,820</u>	<u>\$44,360,262</u>



Actuarial Value of Assets

Table II-A

Market Value of Assets as of October 1, 2025	\$41,342,258
Minus DROP account balances	(\$134,434)
Minus advance employer contributions	(\$45,476)
Minus excess Chapter 175/185 contributions	\$0
Actuarial Value of Assets as of October 1, 2025	<u>\$41,162,348</u>

Historical Actuarial Value of Assets	
October 1, 2016	\$10,816,320
October 1, 2017	\$13,518,355
October 1, 2018	\$16,027,007
October 1, 2019	\$18,140,965
October 1, 2020	\$20,712,016
October 1, 2021	\$26,703,610
October 1, 2022	\$24,026,091
October 1, 2023	\$27,343,507
October 1, 2024	\$35,567,383
October 1, 2025	\$41,162,348

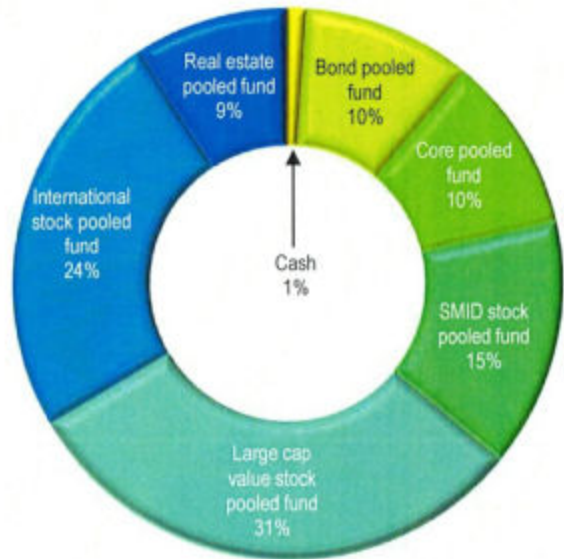


Market Value of Assets

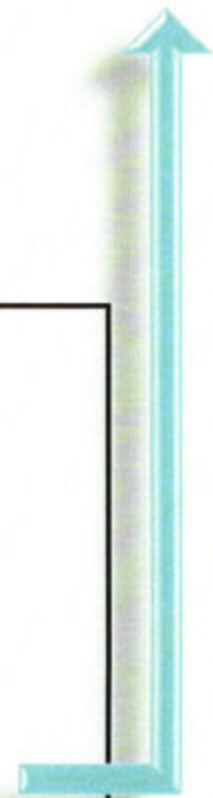
Table II-B

As of October 1, 2025

Market Value of Assets	<u>\$41,342,258</u>
Cash	\$454,042
Bond pooled fund	\$4,127,658
Core pooled fund	\$4,251,488
SMID stock pooled fund	\$6,067,657
Large cap value stock pooled fund	\$12,630,633
International stock pooled fund	\$10,071,485
Real estate pooled fund	\$3,673,615
State contribution receivable	\$65,680

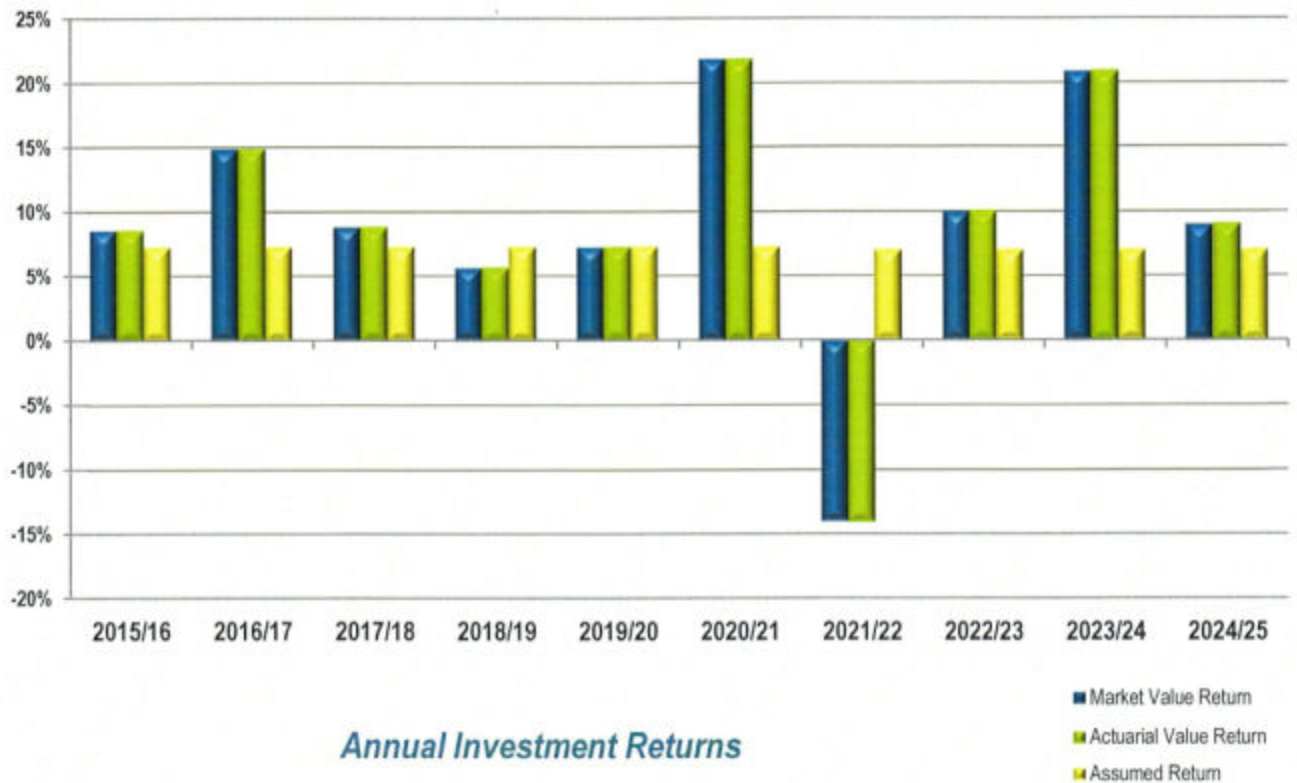


<u>Historical Market Value of Assets</u>	
October 1, 2016	\$10,816,320
October 1, 2017	\$13,533,668
October 1, 2018	\$16,042,320
October 1, 2019	\$18,157,232
October 1, 2020	\$20,728,283
October 1, 2021	\$26,749,254
October 1, 2022	\$24,104,468
October 1, 2023	\$27,473,336
October 1, 2024	\$35,631,772
October 1, 2025	\$41,342,258



Investment Return

Table II-C



Plan Year	Market Value Return	Actuarial Value Return	Assumed Return
2015/16	8.58%	8.58%	7.25%
2016/17	14.87%	14.88%	7.25%
2017/18	8.83%	8.84%	7.25%
2018/19	5.65%	5.66%	7.25%
2019/20	7.25%	7.25%	7.25%
2020/21	21.82%	21.85%	7.25%
2021/22	-14.01%	-14.04%	7.00%
2022/23	9.99%	10.04%	7.00%
2023/24	20.87%	20.94%	7.00%
2024/25	9.00%	9.03%	7.00%
10yr. Avg.	8.85%	8.86%	7.15%



Asset Reconciliation

Table II-D

	<u>Market Value</u>	<u>Actuarial Value</u>
As of October 1, 2024	\$35,631,772	\$35,567,383
<i>Increases Due To:</i>		
Employer Contributions	\$2,059,292	\$2,059,292
Chapter 175/185 Contributions	\$347,098	\$347,098
Employee Contributions	\$285,919	\$285,919
Service Purchase Contributions	\$0	\$0
Total Contributions	\$2,692,309	\$2,692,309
Interest and Dividends	\$0	
Realized Gains (Losses)	\$0	
Unrealized Gains (Losses)	\$3,314,782	
Total Investment Income	\$3,314,782	\$3,314,782
Other Income	\$0	
Total Income	\$6,007,091	\$6,007,091
<i>Decreases Due To:</i>		
Monthly Benefit Payments	(\$229,325)	(\$229,325)
Refund of Employee Contributions	(\$17,421)	(\$17,421)
DROP Credits		(\$134,434)
Total Benefit Payments	(\$246,746)	(\$381,180)
Investment Expenses	\$0	
Administrative Expenses	(\$49,859)	(\$49,859)
Advance Employer Contribution		\$18,913
Excess Chapter 175/185 Contribution		\$0
Total Expenses	(\$296,605)	(\$412,126)
As of October 1, 2025	\$41,342,258	\$41,162,348



Historical Trust Fund Detail

Table II-E

Income

Plan Year	Employer Contribs.	Chapter Contribs.	Employee Contribs.	Service	Interest /	Realized	Unrealized	Other Income
				Purchase Contribs.	Dividends	Gains / Losses	Gains / Losses	
2015/16	\$476,766	\$160,796	\$129,257	\$0	\$0	\$0	\$826,904	\$0
2016/17	\$811,403	\$160,796	\$130,901	\$0	\$0	\$0	\$1,684,899	\$0
2017/18	\$1,056,057	\$160,796	\$154,374	\$0	\$0	\$0	\$1,250,861	\$0
2018/19	\$973,405	\$160,796	\$160,516	\$0	\$0	\$0	\$939,539	\$0
2019/20	\$1,016,821	\$160,796	\$162,150	\$0	\$0	\$0	\$1,359,459	\$0
2020/21	\$1,156,111	\$161,730	\$181,267	\$0	\$0	\$0	\$4,670,230	\$0
2021/22	\$1,041,869	\$137,591	\$199,360	\$0	\$0	\$0	-\$3,830,228	\$0
2022/23	\$755,422	\$160,796	\$214,690	\$0	\$0	\$0	\$2,454,446	\$0
2023/24	\$2,037,613	\$316,785	\$255,653	\$0	\$0	\$0	\$5,962,462	\$0
2024/25	\$2,059,292	\$347,098	\$285,919	\$0	\$0	\$0	\$3,314,782	\$0

Expenses

Plan Year	Monthly	Contrib. Refunds	Admin. Expenses	Invest. Expenses	<u>Other Actuarial Adjustments</u>		
	Benefit Payments				DROP Credits	Advance Employer Contribs.	Excess Chapter Contribs.
2015/16	\$30,486	\$0	\$39,240	\$0	\$0	\$0	\$0
2016/17	\$31,401	\$1,643	\$37,607	\$0	\$0	\$15,313	\$0
2017/18	\$59,745	\$7,059	\$46,632	\$0	\$0	\$0	\$0
2018/19	\$70,671	\$8,028	\$40,645	\$0	\$0	\$954	\$0
2019/20	\$72,791	\$17,498	\$37,886	\$0	\$0	\$0	\$0
2020/21	\$87,324	\$12,940	\$48,103	\$0	\$28,444	\$933	\$0
2021/22	\$137,178	\$6,060	\$50,140	\$0	\$49,933	-\$17,200	\$0
2022/23	\$163,831	\$9,037	\$43,618	\$0	\$51,452	\$0	\$0
2023/24	\$349,022	\$22,172	\$42,883	\$0	-\$129,829	\$64,389	\$0
2024/25	\$229,325	\$17,421	\$49,859	\$0	\$134,434	-\$18,913	\$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 II-F

Advance Employer Contribution

Advance Employer Contribution as of October 1, 2024	\$64,389
Additional Employer Contribution	\$2,406,390
Minimum Required Contribution	(\$2,425,303)
Net Increase in Advance Employer Contribution	(\$18,913)
Advance Employer Contribution as of October 1, 2025	<u>\$45,476</u>

Excess Chapter 175/185 Contribution

Excess Chapter 175/185 Contribution as of October 1, 2024	\$0
Additional Chapter 175/185 Contribution	\$347,098
Allowable Chapter 175/185 Contribution	(\$347,098)
Net Increase in Excess Chapter 175/185 Contribution	\$0
Excess Chapter 175/185 Contribution as of October 1, 2025	<u>\$0</u>

DROP Account Reconciliation

DROP Balance as of October 1, 2024	\$0
DROP Benefits Deposited	\$132,496
DROP Investment Credits	\$1,938
DROP Benefits Paid Out	\$0
Net DROP Credit	\$134,434
DROP Balance as of October 1, 2025	<u>\$134,434</u>



Historical Chapter 175/185 Contributions

Table II-G

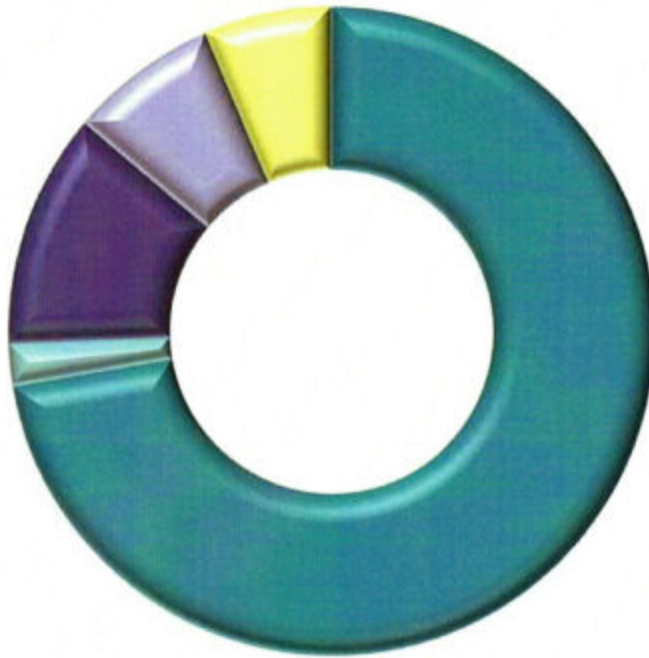
	Total Accumulated Excess Chapter 175/185 Contribution			\$0
	<u>Chapter 175 Regular Distribution</u>	<u>Chapter 175 Supplemental Distribution</u>	<u>Chapter 185 Distribution</u>	<u>Allowable Amount</u>
1998 Distribution	\$0	\$0	\$61,736	(\$15,282)
1999 Distribution	\$0	\$0	\$116,890	(\$15,282)
2000 Distribution	\$25,888	\$0	\$123,453	(\$15,282)
2001 Distribution	\$32,116	\$7,377	\$140,464	(\$15,282)
2002 Distribution	\$50,540	\$11,252	\$176,353	(\$15,282)
2003 Distribution	\$74,296	\$22,556	\$108,910	(\$15,282)
2004 Distribution	\$90,294	\$22,676	\$127,930	(\$1,101,039)
2005 Distribution	\$96,599	\$20,955	\$141,462	(\$259,016)
2006 Distribution	\$147,230	\$39,411	\$173,192	(\$336,416)
2007 Distribution	\$164,946	\$125,392	\$179,037	(\$336,416)
2008 Distribution	\$162,702	\$129,469	\$231,968	(\$336,416)
2009 Distribution	\$146,876	\$86,661	\$198,893	(\$336,416)
2010 Distribution	\$146,985	\$63,181	\$181,288	(\$336,416)
2011 Distribution	\$147,633	\$70,340	\$195,067	(\$336,416)
2012 Distribution	\$154,864	\$80,164	\$204,874	(\$336,416)
2013 Distribution	\$165,614	\$78,675	\$220,415	(\$336,416)
2014 Distribution	\$159,512	\$91,591	\$231,632	(\$336,416)
2015 Distribution	\$160,796	\$0	\$0	(\$160,796)
2016 Distribution	\$160,796	\$0	\$0	(\$160,796)
2017 Distribution	\$160,796	\$0	\$0	(\$160,796)
2018 Distribution	\$160,796	\$0	\$0	(\$160,796)
2019 Distribution	\$160,796	\$0	\$0	(\$160,796)
2020 Distribution	\$161,730	\$0	\$0	(\$161,730)
2021 Distribution	\$219,035	\$0	\$0	(\$137,591)
2022 Distribution	\$336,834	\$110,610	\$0	(\$160,796)
2023 Distribution	\$343,894	\$128,880	\$0	(\$316,785)
2024 Distribution	\$441,473	\$91,927	\$0	(\$347,098)
Transfer to Share Plan				(\$1,660,251)



Summary of Participant Data

Table III-A

As of October 1, 2025

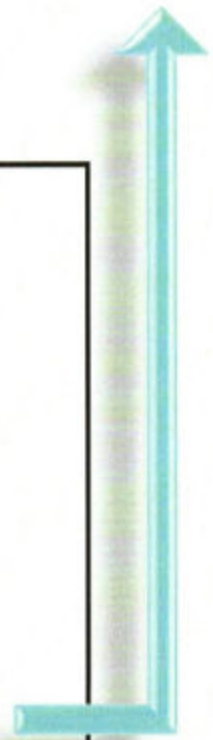


Participant Distribution by Status

<u>Actively Employed Participants</u>		
◆	Active Participants	68
◆	DROP Participants	2
<u>Inactive Participants</u>		
◆	Deferred Vested Participants	11
◆	Due a Refund of Contributions	7
◆	Deferred Beneficiaries	0
<u>Participants Receiving a Benefit</u>		
◆	Service Retirements	6
◆	Disability Retirements	0
◆	Beneficiaries Receiving	0
Total Participants		94

Number of Participants Included in Prior Valuations

	Active	DROP	Inactive	Retired	Total
October 1, 2016	41	0	11	1	53
October 1, 2017	47	0	12	1	60
October 1, 2018	47	0	13	2	62
October 1, 2019	49	0	14	2	65
October 1, 2020	50	0	14	2	66
October 1, 2021	50	1	15	3	69
October 1, 2022	54	1	15	4	74
October 1, 2023	59	1	19	4	83
October 1, 2024	69	0	17	5	91
October 1, 2025	68	2	18	6	94



Data Reconciliation

Table III-B

	<u>Active</u>	<u>DROP</u>	<u>Deferred Vested</u>	<u>Due a Refund</u>	<u>Def. Benef.</u>	<u>Service Retiree</u>	<u>Disabled Retiree</u>	<u>Benef. Rec'v.</u>	<u>Total</u>
<u>October 1, 2024</u>	69	0	10	7	0	5	0	0	91
<u>Change in Status</u>									
Re-employed									
Terminated	(4)		1	3					
Retired	(1)					1			
<u>Participation Ended</u>									
Transferred Out	(2)	2							
Cashed Out				(3)					(3)
Died									
<u>Participation Began</u>									
Newly Hired	6								6
Transferred In									
New Beneficiary									
<u>Other Adjustment</u>									
<u>October 1, 2025</u>	68	2	11	7	0	6	0	0	94

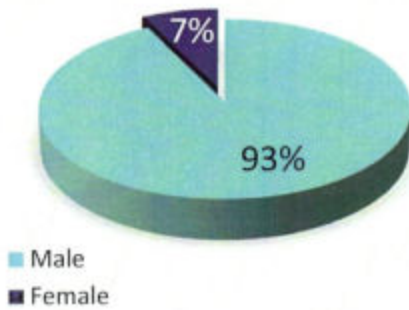


Active Participant Data

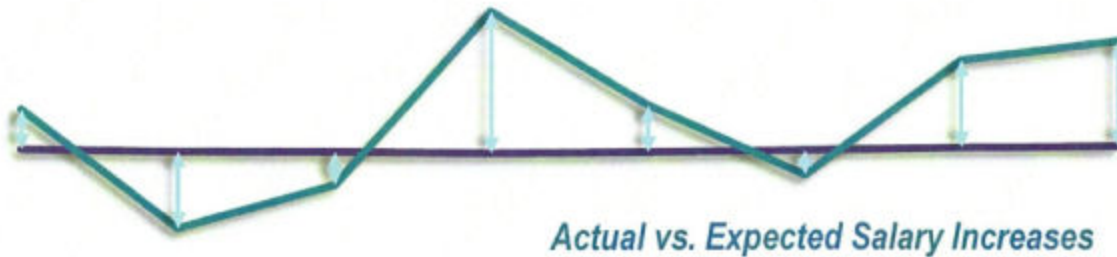
Table III-C

Gender Mix

As of October 1, 2025



Average Age	36.8 years
Average Service	8.5 years
Total Annualized Compensation for the Prior Year	\$6,972,062
Total Expected Compensation for the Current Year	\$6,418,732
Average Increase in Compensation for the Prior Year	11.97%
Expected Increase in Compensation for the Current Year	6.30%



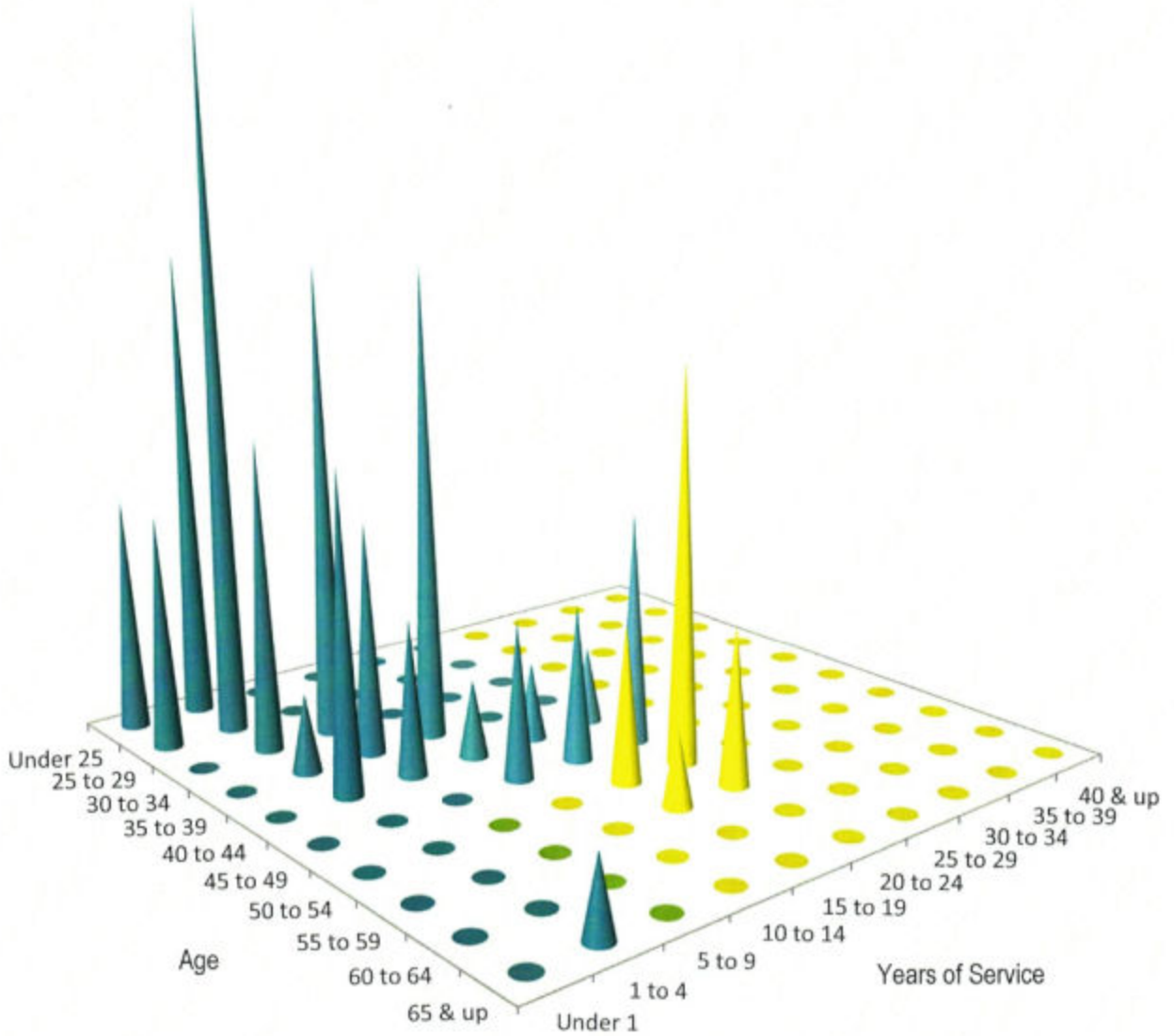
Active Participant Statistics From Prior Valuations

	Average Age	Average Service	Average Salary	Average Expected Salary Increase	Average Actual Salary Increase
October 1, 2016	37.9	7.6	\$75,990	5.64%	-3.45%
October 1, 2017	37.8	7.5	\$74,993	5.66%	4.50%
October 1, 2018	38.1	8.0	\$81,892	5.69%	8.07%
October 1, 2019	37.8	8.3	\$79,922	5.54%	1.00%
October 1, 2020	38.4	9.0	\$80,817	5.49%	3.54%
October 1, 2021	38.2	8.8	\$89,548	5.43%	13.78%
October 1, 2022	37.9	8.7	\$93,170	5.49%	8.28%
October 1, 2023	38.4	8.7	\$93,501	5.59%	4.13%
October 1, 2024	37.3	8.3	\$95,546	5.75%	10.88%
October 1, 2025	36.8	8.5	\$102,530	5.81%	11.97%



Active Age-Service Distribution

Table III-D



- ▲ Eligible to retire
- ▲ May be eligible to retire
- ▲ Not eligible to retire



Active Age-Service-Salary Table

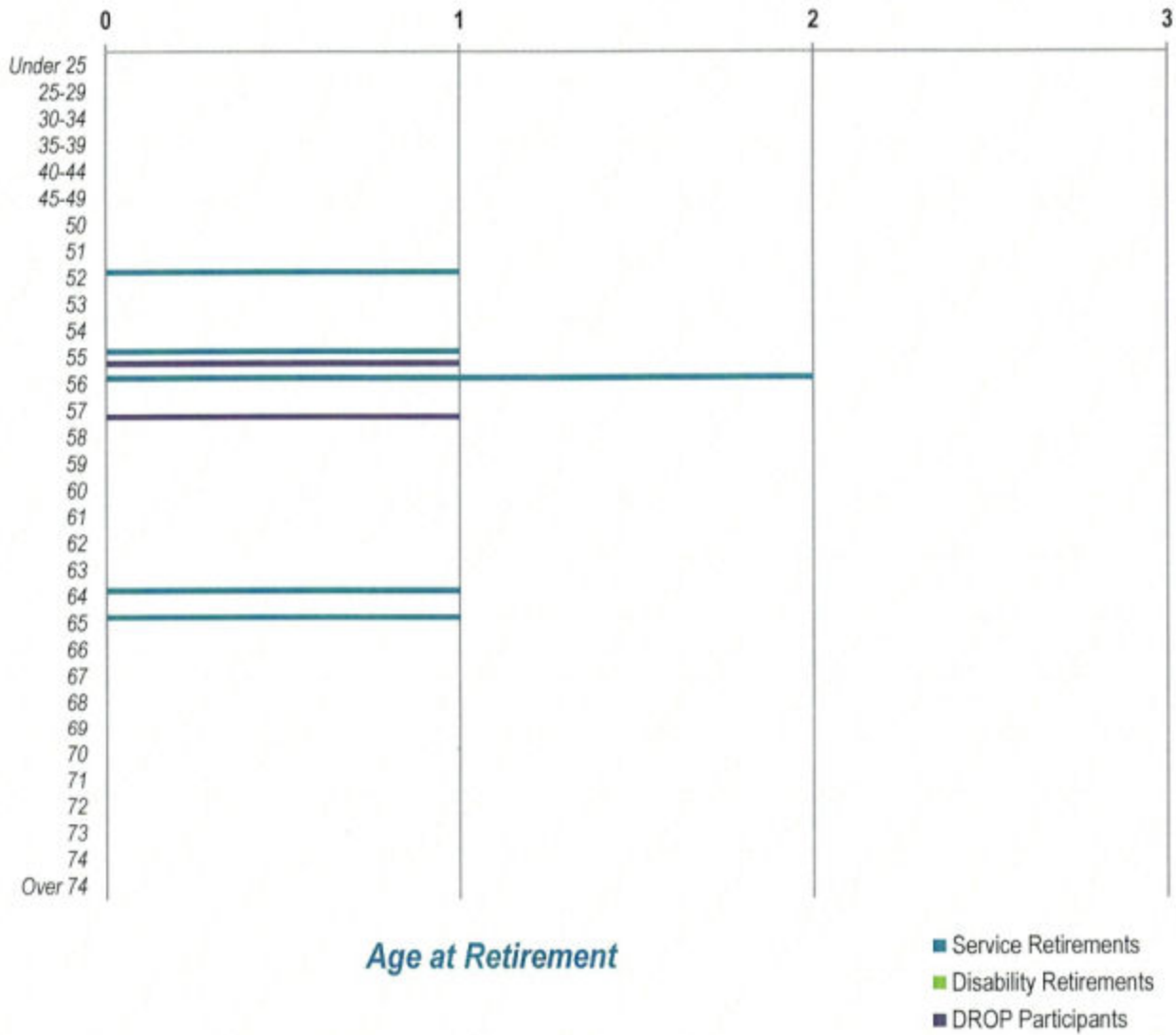
Table III-E

Attained Age	Completed Years of Service										Total
	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	
Under 25	3	6	0	0	0	0	0	0	0	0	9
Avg.Pay	38,789	73,918	0	0	0	0	0	0	0	0	62,208
25 to 29	3	9	0	0	0	0	0	0	0	0	12
Avg.Pay	38,789	76,257	0	0	0	0	0	0	0	0	66,890
30 to 34	0	4	6	0	0	0	0	0	0	0	10
Avg.Pay	0	70,272	102,203	0	0	0	0	0	0	0	89,430
35 to 39	0	1	3	6	0	0	0	0	0	0	10
Avg.Pay	0	66,833	124,407	123,696	0	0	0	0	0	0	118,223
40 to 44	0	4	2	1	1	1	0	0	0	0	9
Avg.Pay	0	88,589	113,906	143,431	123,251	113,586	0	0	0	0	106,937
45 to 49	0	0	0	2	2	3	0	0	0	0	7
Avg.Pay	0	0	0	127,110	135,259	138,515	0	0	0	0	134,326
50 to 54	0	0	0	0	2	5	0	0	0	0	7
Avg.Pay	0	0	0	0	136,906	152,651	0	0	0	0	148,152
55 to 59	0	0	0	0	1	2	0	0	0	0	3
Avg.Pay	0	0	0	0	154,092	162,622	0	0	0	0	159,779
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	1	0	0	0	0	0	0	0	0	1
Avg.Pay	0	113,854	0	0	0	0	0	0	0	0	113,854
Total	6	25	11	9	6	11	0	0	0	0	68
Avg.Pay	38,789	77,838	110,386	126,648	136,945	147,057	0	0	0	0	102,530



Inactive Participant Data

Table III-F



Age at Retirement

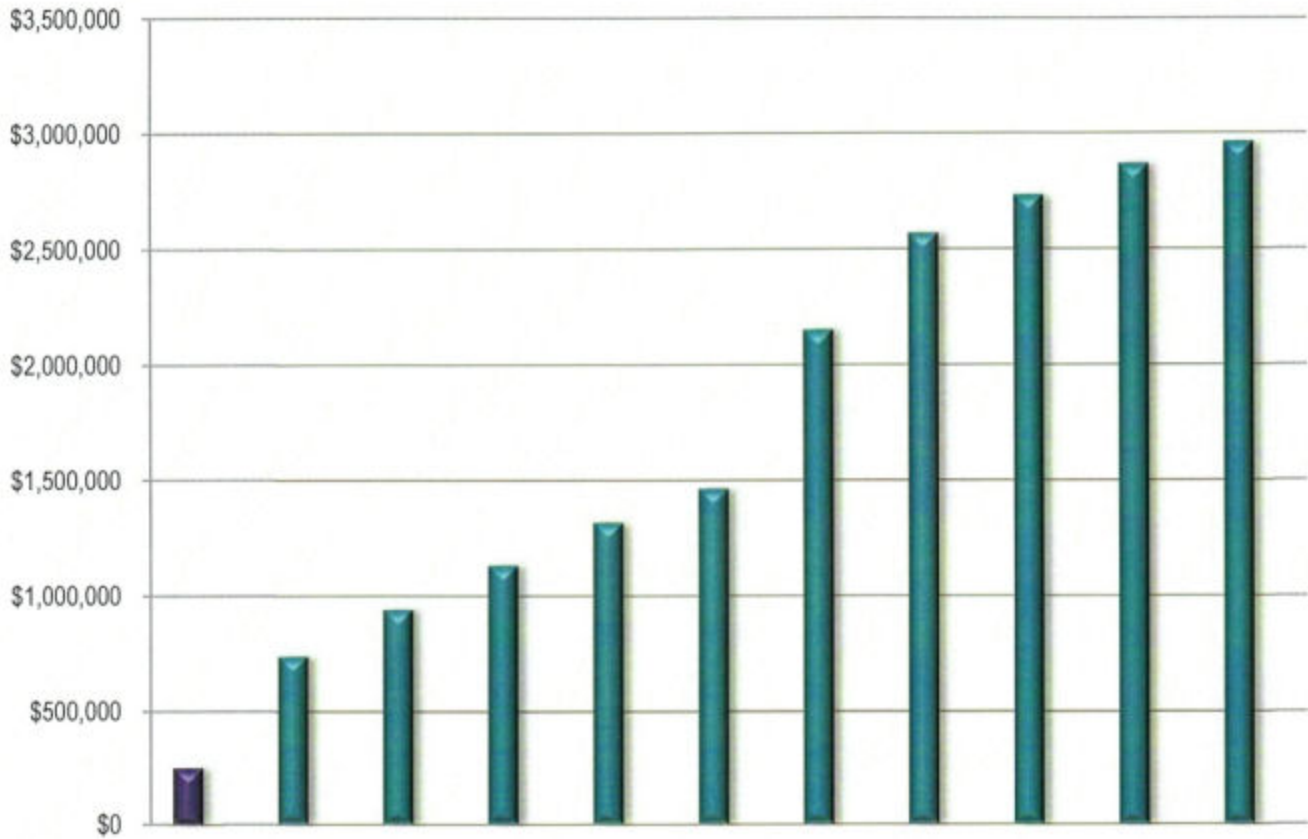
Average Monthly Benefit

Service Retirements	\$3,681.55
Disability Retirements	Not applicable
Beneficiaries Receiving	Not applicable
DROP Participants	\$6,262.20
Deferred Vested Participants	\$1,734.45
Deferred Beneficiaries	Not applicable



Projected Benefit Payments

Table III-G



Actual

For the period October 1, 2024 through September 30, 2025

\$246,746

Projected

For the period October 1, 2025 through September 30, 2026

\$738,165

For the period October 1, 2026 through September 30, 2027

\$941,118

For the period October 1, 2027 through September 30, 2028

\$1,133,122

For the period October 1, 2028 through September 30, 2029

\$1,319,733

For the period October 1, 2029 through September 30, 2030

\$1,463,327

For the period October 1, 2030 through September 30, 2031

\$2,150,818

For the period October 1, 2031 through September 30, 2032

\$2,570,891

For the period October 1, 2032 through September 30, 2033

\$2,735,034

For the period October 1, 2033 through September 30, 2034

\$2,868,618

For the period October 1, 2034 through September 30, 2035

\$2,962,403



Summary of Actuarial Methods and Assumptions

Table IV-A

NOTE: The following assumptions and methods have been selected and approved by the Board of Trustees based in part on the advice of the plan's enrolled actuary in accordance with the authority granted to the Board under the pension ordinances and State law. The salary increase assumption and incidence of mortality, disability, and termination of employment are based on an experience study conducted for the Florida Retirement System (FRS) in 2024 because the FRS covers a similar population of employees.

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 in accordance with a service-based table, unless actual plan compensation is known for a prior plan year; rates range from 8.50% for an employee with zero years of service to 4.80% for employees with 30 or more years of service. *(Rates are based on an experience study conducted by the FRS in 2024.)*

5. Decrements

- Pre-retirement mortality: Sex-distinct rates set forth in the PUB-2010 Benefits-Weighted Mortality Table for public safety employees, with full generational improvements in mortality using Scale MP-2021 and with male ages set forward one year; all pre-retirement deaths are assumed to be service-connected.



Summary of Actuarial Methods and Assumptions

Table IV-A

(continued)

5. Decrements (continued)

- Post-retirement disabled mortality: Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Disabled Retiree Mortality Table for general employees, with full generational improvements in mortality using Scale MP-2021 and with female ages set forward one year
- Post-retirement disabled mortality: Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Disabled Retiree Mortality Table for general employees, with full generational improvements in mortality using Scale MP-2021 and with female ages set forward one year
- Disability: Age-based rates of disability were assumed, ranging from 0.035% at age 20 to 0.055% at age 35 to 0.065% at age 45 to 0.520% at age 55 to 0.520% at ages 64 and later. *(Rates are based on an experience study conducted by the FRS in 2024.)*
- Termination: Age- and service-based rates of withdrawal were assumed, with separate rates for males and females; rates for male employees range from 17.5% for an employee age 55 or older with zero years of service to 0.8% for an employee any age with at least 30 years of service; rates for female employees range from 22.5% for an employee between ages 30 and 35 with zero years of service to 1.0% for an employee at any age with at least 30 years of service. *(Rates are based on an experience study conducted by the FRS in 2024.)*
- Retirement: 100% retirement is assumed to occur upon the attainment of normal retirement age.

6. Form of Payment

Future retirees have been assumed to select the 10-year certain and life annuity, except that participants who terminate their service with less than six years of service are assumed to receive a refund of their accumulated employee contributions.



Summary of Actuarial Methods and Assumptions

Table IV-A

(continued)

7. Expenses

The total projected benefit liability has been loaded by 0.75% 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 IV-B

Since the completion of the previous valuation, the salary increase, mortality, disability, and withdrawal rates were all changed to the rates used by the FRS; the assumed retirement age was changed to normal retirement age with no early retirement assumed; and the administrative expense loading was reduced from 1.00% of the projected benefit liability to 0.75% of the projected benefit liability.

The following additional assumption and method changes were made during the past three years:

- (1) *Effective October 1, 2021, the assumed interest (or discount) rate was decreased from 7.25% per annum to 7.00% per annum.*
- (2) *October 1, 2020, the mortality basis was changed from the RP-2000 Blue Collar Mortality Table with generational improvements in mortality using Scale BB to selected PUB-2010 Mortality Tables with generational improvements in mortality using Scale MP-2018.*
- (3) *Effective October 1, 2016, the mortality basis was changed from a 2007 projection of the RP-2000 Mortality Table for annuitants to a full generational projection using Scale BB of the RP-2000 Blue Collar Mortality Table as required by State law.*



Summary of Plan Provisions

Table V-A

1. Benefit Formula

3.00% of Average Monthly Earnings multiplied by Credited Service

2. Service Retirement

Normal retirement: Age 55 with at least six years of credited service; or

Any age with at least 25 years of credited service

Early retirement: Age 50 with at least six years of credited service

(Note: In the case of early retirement, the participant's benefit is reduced by 3% for each year by which the participant's early retirement age precedes his normal retirement age.)

3. Disability Retirement

The disability benefit is a monthly 10-year certain and life annuity equal to the larger of the monthly accrued benefit or either 42% of average monthly earnings (for service-based disability) or 25% of average monthly earnings (for non-service disability), but offset as necessary to preclude the total of the participant's worker's compensation, disability benefit, and other City-financed disability or salary continuation benefit (excluding social security benefits) from exceeding his average monthly earnings. The participant must have earned at least 10 years of credited service in order to be eligible for a non-service disability. The participant may convert his disability benefit into any of the optional forms of payment that are otherwise available under the plan.

(A participant is disabled if he is found to have a mental or physical condition resulting from bodily injury, disease, or a mental disorder that renders him incapable of employment as a firefighter. However, a participant will not be eligible for a disability benefit if his disability is caused by excessive and habitual use of drugs, intoxicants, or narcotics; by injury or disease sustained while serving in the armed forces; by injury or disease sustained while willfully and illegally participating in fights, riots, or civil insurrections, or while committing a crime; by injury or disease sustained after termination of employment; or by an injury or disease sustained while working for another employer and arising from such employment.)

4. Deferred Vested Retirement

A vested participant who terminates employment before becoming eligible for retirement receives a deferred vested retirement benefit payable at the participant's early or normal retirement age. If the benefit is payable prior to normal retirement age, then the benefit is reduced by 3% for each year by which the participant's early retirement age precedes his normal retirement age.

A non-vested participant who terminates employment receives his accumulated contributions.



Summary of Plan Provisions

Table V-A

(continued)

5. Vesting

An employee becomes 100% vested upon the attainment of six years of credited service.

6. Pre-Retirement Death Benefit

If a vested participant dies prior to retirement, the participant's beneficiary receives a 10-year certain annuity equal to the participant's monthly accrued benefit payable beginning at the participant's early or normal retirement age. The pre-retirement death benefit guarantees at least the return of the participant's accumulated contributions.

If a non-vested participant dies prior to retirement, the participant's beneficiary receives the participant's accumulated contributions.

7. 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 66⅔% joint and contingent annuity (*optional*);

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

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

Actuarially equivalent single lump sum distribution (*automatic if the single sum value of the participant's benefit is less than or equal to \$5,000 or if the monthly benefit is less than \$100*)

(Note: All forms of payment guarantee at least the return of the participant's accumulated contributions. Furthermore, a participant may change his joint annuitant up to two times after retirement subject to an actuarially equivalent adjustment.)

8. Automatic Cost-of-Living Adjustment

Employees receive an automatic annual 3% cost-of-living adjustment. For DROP participants, the cost-of-living adjustment does not begin until one year after the participant leaves the DROP.



Summary of Plan Provisions

Table V-A

(continued)

9. Average Monthly Earnings

Average monthly earnings during the highest five years of compensation out of the 10 years immediately preceding the determination date or career average earnings, if greater. Earnings include fixed monthly compensation plus up to 300 hours of overtime and cannot exceed the maximum amount allowed under IRC section 401(a)(17).

10. Credited Service

The elapsed time from the participant's date of hire until his date of termination, retirement, or death.

11. Employee Contribution

Employees must contribute 4.00% of earnings. Employee contributions are accumulated without interest.

12. City Contribution

The City is required to make periodic contributions at least on a quarterly basis as determined under Chapter 112, Florida Statutes.

13. Participant Requirement

All firefighters of the City of Greenacres automatically become participants in the plan on their date of hire.

14. Actuarial Equivalence

Based on 7.00% interest per annum and the unisex mortality table promulgated by the Internal Revenue Service (IRS) for purposes of Internal Revenue Code (IRC) section 417(e)(3)

15. Plan Effective Date

The plan was originally effective on January 1, 1996.

16. 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. Notwithstanding the foregoing, a participant who is over age 59 or who has earned more than 33 years of service is not eligible to participate in the DROP. Interest is credited on the DROP accounts at the rate of 3.00% per annum.



Summary of Plan Amendments

Table V-B

Since the completion of the previous valuation, the maximum participation period for the DROP was extended from five years to eight years by Ordinance No. 2024-27 effective October 21, 2024. This amendment had no actuarial impact on the plan.

The following additional plan amendments were adopted during the past three years and were reflected in prior valuation reports:

- (1) Effective October 1, 2024, the maximum participation period for the DROP was extended from five years to eight years. (Ordinance 2024-27)*
- (2) During the 2020/21 plan year, a DROP was added to the plan as described in item 16. of Table V-A.*
- (3) Effective February 1, 2016, the firefighters and public safety officers were divided into two separate plans. (Ordinance 2016-08)*



Retirement Plan for the Public Safety Officers
Of the City of Greenacres

Actuarial Valuation
As of October 1, 2025

Determines the Contribution
For the 2026/27 Fiscal Year



	<u>Page</u>
Discussion	1
<u>Funding Results</u>	
Table I-A	Minimum Required Contribution I-1
Table I-B	Sensitivity Analysis I-3
Table I-C	Gain and Loss Analysis I-4
Table I-D	Present Value of Future Benefits I-5
Table I-E	Present Value of Accrued Benefits I-6
Table I-F	Present Value of Vested Benefits I-7
Table I-G	Entry Age Normal Accrued Liability I-8
<u>Accounting Results</u>	
GASB 67/68 Supplement as of September 30, 2025	
<u>Assets</u>	
Table II-A	Actuarial Value of Assets II-1
Table II-B	Market Value of Assets II-2
Table II-C	Investment Return II-3
Table II-D	Asset Reconciliation II-4
Table II-E	Historical Trust Fund Detail II-5
Table II-F	Other Reconciliations II-6
Table II-G	Historical Chapter 175/185 Contributions II-7
<u>Data</u>	
Table III-A	Summary of Participant Data III-1
Table III-B	Data Reconciliation III-2
Table III-C	Active Participant Data III-3
Table III-D	Active Age-Service Distribution III-4
Table III-E	Active Age-Service-Salary Table III-5
Table III-F	Inactive Participant Data III-6
Table III-G	Projected Benefit Payments III-7
<u>Methods & Assumptions</u>	
Table IV-A	Summary of Actuarial Methods and Assumptions IV-1
Table IV-B	Changes in Actuarial Methods and Assumptions IV-4
<u>Plan Provisions</u>	
Table V-A	Summary of Plan Provisions V-1
Table V-B	Summary of Plan Amendments V-5



March 2, 2026

Introduction

This report presents the results of the October 1, 2025 actuarial valuation of the Retirement Plan for the Public Safety Officers of the City of Greenacres. 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, 2025 and to determine the minimum required contribution under Chapter 112, Florida Statutes, for the 2026/27 plan year. In addition, this report provides a projection of the long-term funding requirements of the plan, 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 *estimate* 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 IV-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 2026/27 plan year. The minimum required contribution rate is 50.59% of covered payroll, which represents an increase of 3.07% of payroll from the prior valuation.

The normal cost rate is 50.93% of payroll, which is 1.09% 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 5.56% of payroll due to investment gains, increased by 7.31% of payroll due to demographic experience, and decreased by 0.66% of payroll due to the assumption changes that are described below. The market value of assets earned 8.86% during the 2024/25 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 adjustment as necessary to reflect interest on any delayed payment of the contribution beyond the valuation date. On this basis, the City's 2026/27 minimum required contribution will be equal to 50.59% multiplied by the total pensionable earnings for the 2026/27 plan year for the active employees who are covered by the plan and reduced by the portion of the Chapter 185 contribution that is allowed to be recognized during the 2026/27 plan 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 \$48,336,421. As illustrated in Table I-A, current assets are sufficient to cover \$40,818,912 of this amount, the employer's 2025/26 expected contribution will cover \$1,227,802 of this amount, the employer's 2026/27 expected contribution will cover \$1,372,376 of this amount, and future employee contributions are expected to cover \$547,398 of this amount, leaving \$4,369,933 to be covered by future employer funding beyond the 2026/27 fiscal year. Again, demographic and investment experience that differs from that assumed will either increase or decrease the future employer funding requirement.

Assumption Changes

Effective October 1, 2025, several assumptions have been changed, as follows:

- (1) The assumed increase in future salaries was changed from 5.00% to 8.00% per year to a service-based scale as described in item 4. of Table IV-A;
- (2) The mortality rates were changed to the tables described in item 5. of Table IV-A;
- (3) The disability rates were changed to the rates described in item 5. of Table IV-A;
- (4) The termination rates were changed to the rates described in item 5. of Table IV-A;
- (5) The retirement rates were changed to 100% retirement upon the attainment of normal retirement age with no early retirement assumed; and
- (6) The administrative expense loading was decreased from 1.00% of the projected benefit liability to 0.50% of the projected benefit liability.

The cumulative effect of these assumption changes was to decrease the contribution rate by 0.66% of payroll.

Identification and Assessment of Risk

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 *estimate* 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 IV-A. If any of the assumptions is changed, then the cost shown in this report will change accordingly. Likewise, there is always a risk that, should these assumptions not be realized, the liabilities of the plan, the contributions required to fund the plan, and the funded status of the plan may be significantly different than the amounts shown in this report.

Although a thorough analysis of the risk of not meeting the assumptions is beyond the scope of this report, this discussion is intended to identify the significant risks faced by the plan. In some cases, a more detailed review of the risks, including numerical analysis, may be appropriate to help the plan sponsor and other interested parties assess the specific impact of not realizing certain assumptions. For example, Table I-B illustrates the impact that alternative long-term investment returns would have on the contribution rate. Note that this report is not intended to provide advice on the management or reduction of the identified risks nor is this report intended to provide investment advice.

The most significant risk faced by most defined benefit pension plans is investment risk, i.e. the risk that long-term investment returns will be less than assumed. Other related risks include a risk that, if the investments of the plan decline dramatically over a short period of time (such as occurred with many pension plans in 2008), the plan's assets may not have sufficient time to recover before benefits become due. Even if the assets of the plan grow in accordance with the assumed investment return over time, if benefit payments are expected to be large in the short-term (for example, if the plan provides an actuarial equivalent lump sum payment option and a large number of participants are expected to become entitled to such a lump sum in the near future), the plan's assets may not be sufficient to support such a high level of benefit payments. We have provided a 10-year projection of the expected benefit payments in Table III-G to help the Trustees in formulating an investment policy that is expected to provide an investment return that meets both the short- and long-term cash flow needs of the pension plan.

Another source of risk is demographic experience. This is the risk that participants will receive salary increases that are different than the amount assumed, that participants will retire, become disabled, or terminate their employment at a rate that is different than assumed, and that participants will live longer than assumed, just to cite a few examples of the demographic risk faced by the plan. Although for most pension plans, the demographic risk is not as significant as the investment risk, particularly in light of the fact that the mortality assumption includes a component for future life expectancy increases, the demographic risk can nevertheless be a significant contributing factor to liabilities and contribution rates that become higher than anticipated.

A third source of risk is the risk that the plan sponsor (or other contributing entities) will not make, or will not have the ability to make, the contributions that are required to keep the plan funded at a sufficient level. Material changes in the number of covered employees, covered payroll, and, in some cases, hours worked by active participants can also significantly impact the plan's liabilities and the level of contributions received by the plan.

Finally, an actuarial funding method has been used to allocate the gap between projected liabilities and assets to each year in the future. The contribution rate under some funding methods is higher during the early years of the plan and then is lower during the later years of the plan. Other funding methods provide for lower contribution rates initially, with increasing contribution rates over time.



The Trustees have adopted the aggregate funding method for this plan, which is expected to result in a contribution rate that is level as a percentage of payroll over the working life of the plan's active participants. A brief description of the actuarial funding method is provided in Table IV-A.

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-F provide information concerning the assets of the trust fund. Specifically, Table II-A shows the development of the actuarial value of assets, which is based on the market value of assets. Tables III-A through III-G provide statistical information concerning the plan's participant population. In particular, Table III-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 IV-A through V-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, 2025, as well as a summary of the changes that have occurred since the previous valuation report was prepared.

Refund of Participant Contributions

It is our understanding that there are five participants who are due a refund of their contributions. We have estimated the accumulated amount of their refunds to be \$6,221 as of October 1, 2025. The average amount owed to these individuals is \$1,244. 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

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

Enrolled Actuary No. 23-04927

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 2026/27 Plan Year

Present Value of Future Benefits	\$48,095,941
Present Value of Future Administrative Expenses	\$240,480
Actuarial Value of Assets	(\$40,818,912)
Present Value of Future Employee Contributions	(\$547,398)
Present Value of Future Normal Costs	\$6,970,111
<hr/>	
Present Value of Future Payroll	+ \$13,684,955
Normal Cost Rate	= 50.9327%
Expected Payroll	x \$2,583,758
<hr/>	
Normal Cost	\$1,315,977
Adjustment to Reflect Semi-Monthly Employer Contributions	\$46,941
Expected Employer Contribution for the 2025/26 Plan Year	(\$1,227,802)
Remaining Contribution Due/(Credit) for the 2025/26 Plan Year	\$135,116
	x 0.07
One Year's Interest Charge/(Credit) on the Remaining Contribution	\$9,458
<hr/>	
Preliminary Employer Contribution for the 2026/27 Plan Year	\$1,372,376
Expected Payroll for the 2026/27 Plan Year	+ \$2,712,946

Minimum Required Contribution Rate 50.59%

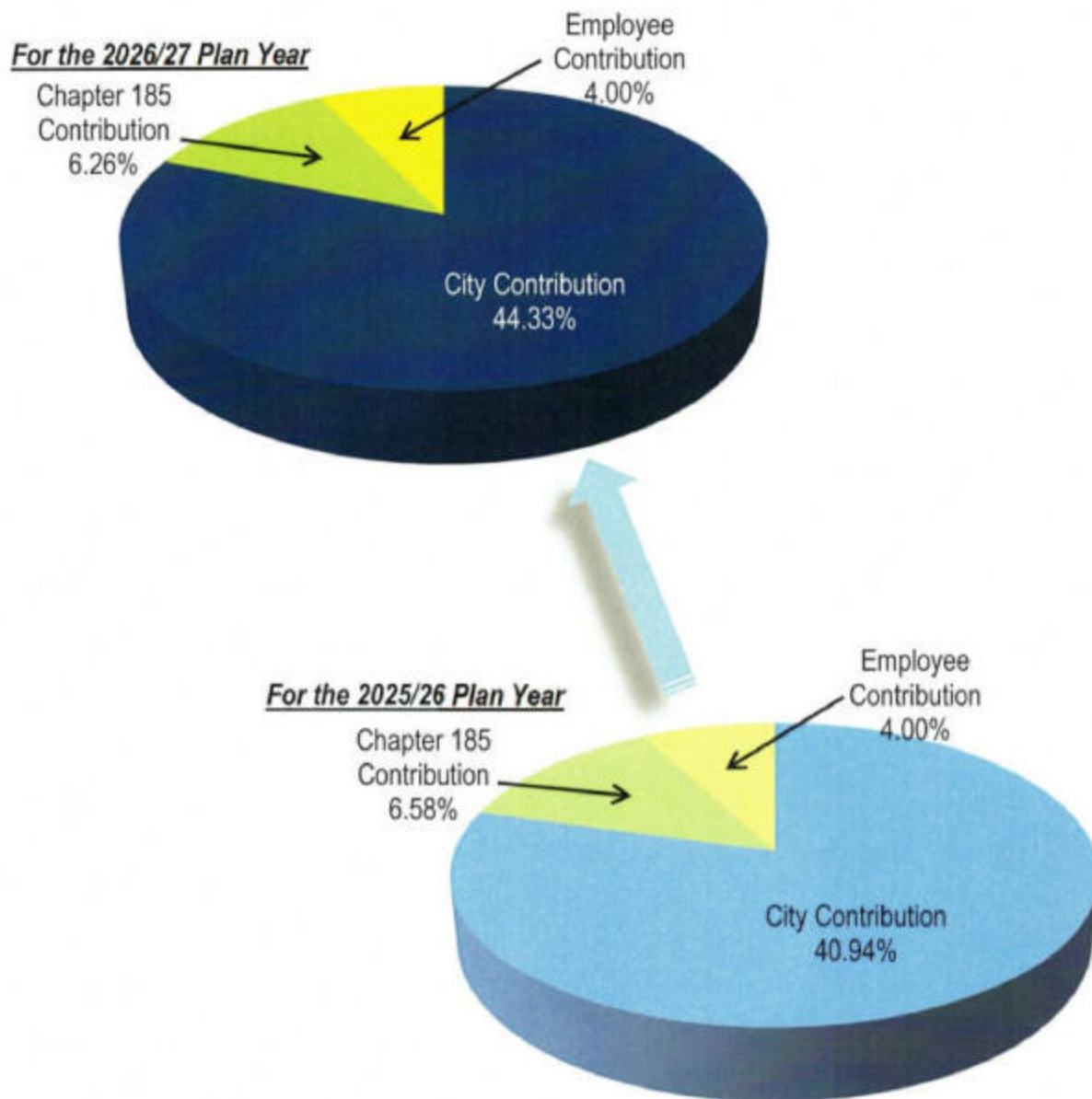
(The actual contribution should be based on the minimum required contribution rate multiplied by the actual payroll for the year.)



Minimum Required Contribution

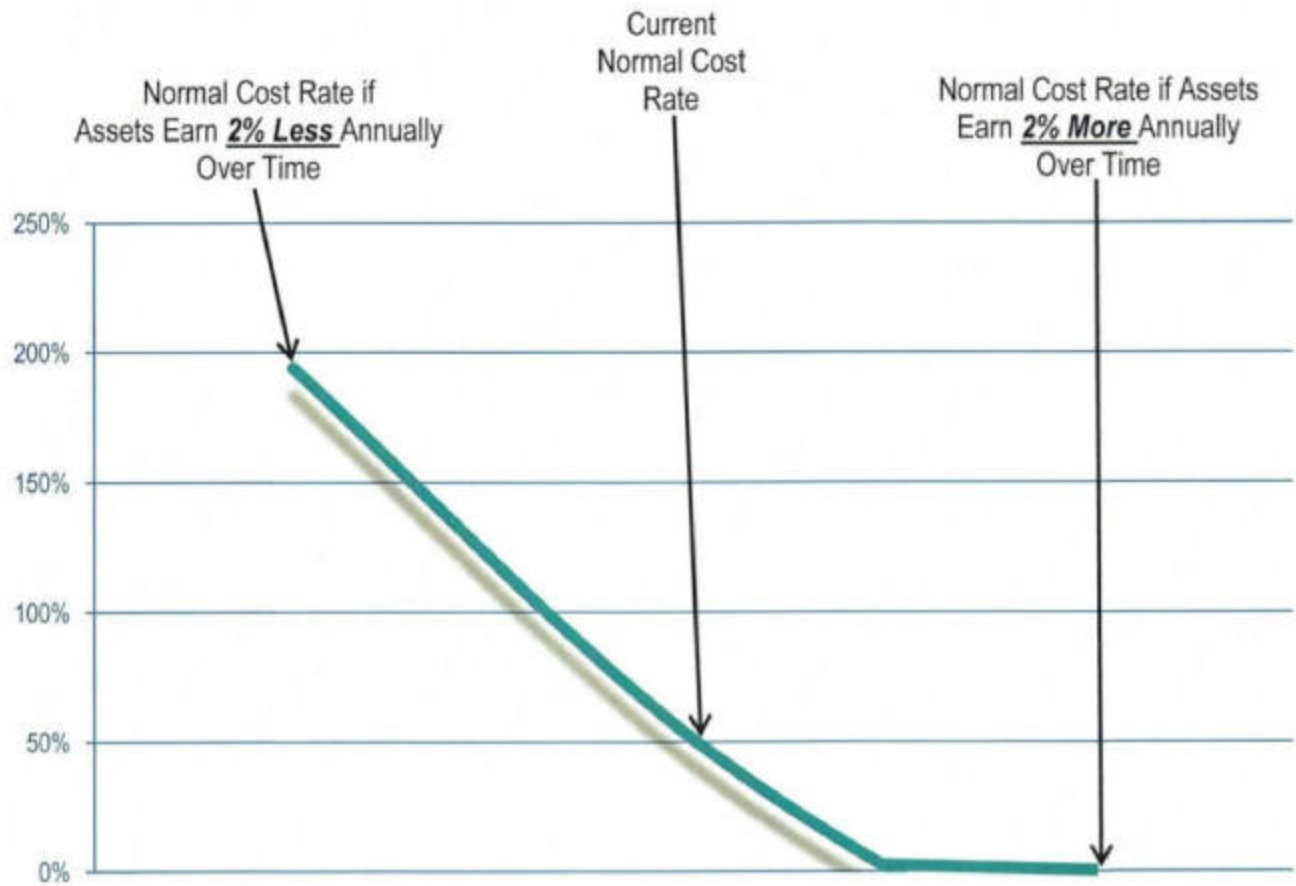
Table I-A
(continued)

The minimum required contribution rate of 50.59% includes both the City contribution and the allowable Chapter 185 contribution. In addition, employees are required to contribute 4.00% of pensionable earnings. The actual City contribution rate is expected to be approximately 44.33% based on the allowable Chapter 185 contribution for the previous year. The chart below shows the expected contribution rate by source for the 2026/27 plan year based on the expected payroll. A comparative chart shows the contribution rate by source for the previous plan year.



Sensitivity Analysis

Table I-B



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	49.84%
Increase (decrease) due to investment gains and losses	-5.56%
Increase (decrease) due to demographic experience	7.31%
Increase (decrease) due to plan amendments	0.00%
Increase (decrease) due to actuarial assumption changes	-0.66%
Increase (decrease) due to actuarial method changes	0.00%
Current normal cost rate	<u>50.93%</u>



Present Value of Future Benefits

Table I-D

	<u>Old Assumptions w/o Amendment</u>	<u>Old Assumptions w/ Amendment</u>	<u>New Assumptions w/ Amendment</u>
<u>Actively Employed Participants</u>			
Retirement benefits	\$30,832,080	\$30,832,080	\$33,687,398
Termination benefits	\$2,447,965	\$2,447,965	\$1,192,525
Disability benefits	\$0	\$0	\$291,895
Death benefits	\$60,151	\$60,151	\$38,303
Refund of employee contributions	\$3,109	\$3,109	\$0
Sub-total	\$33,343,305	\$33,343,305	\$35,210,121
<u>Deferred Vested Participants</u>			
Retirement benefits	\$3,607,298	\$3,607,298	\$2,993,001
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,607,298	\$3,607,298	\$2,993,001
<u>Due a Refund of Contributions</u>	\$6,221	\$6,221	\$6,221
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
<u>Retired Participants</u>			
Service retirements	\$8,962,239	\$8,962,239	\$8,559,835
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$1,616,625	\$1,616,625	\$1,326,763
Sub-total	\$10,578,864	\$10,578,864	\$9,886,598
<u>Grand Total</u>	\$47,535,688	\$47,535,688	\$48,095,941
Present Value of Future Payroll	\$12,939,688	\$12,939,688	\$13,684,955
Present Value of Future Employee Contribs.	\$517,587	\$517,587	\$547,398
Present Value of Future Employer Contribs.	\$6,436,867	\$6,436,867	\$6,970,111



Present Value of Accrued Benefits

Table I-E

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
<u>Actively Employed Participants</u>			
Retirement benefits	\$20,035,454	\$20,035,454	\$21,571,040
Termination benefits	\$1,791,250	\$1,791,250	\$862,762
Disability benefits	\$0	\$0	\$206,435
Death benefits	\$43,170	\$43,170	\$27,231
Refund of employee contributions	\$2,895	\$2,895	\$0
Sub-total	\$21,872,769	\$21,872,769	\$22,667,468
<u>Deferred Vested Participants</u>			
Retirement benefits	\$3,607,298	\$3,607,298	\$2,993,001
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,607,298	\$3,607,298	\$2,993,001
<u>Due a Refund of Contributions</u>	\$6,221	\$6,221	\$6,221
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
<u>Retired Participants</u>			
Service retirements	\$8,962,239	\$8,962,239	\$8,559,835
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$1,616,625	\$1,616,625	\$1,326,763
Sub-total	\$10,578,864	\$10,578,864	\$9,886,598
<u>Grand Total</u>	\$36,065,152	\$36,065,152	\$35,553,288
<u>Funded Percentage</u>	114.81%	114.81%	116.46%

(Note: Funded percentage is equal to the ratio of the usable portion of the market value of assets divided by the present value of accrued benefits.)



Present Value of Vested Benefits

Table I-F

	Old Assumptions <u>w/o Amendment</u>	Old Assumptions <u>w/ Amendment</u>	New Assumptions <u>w/ Amendment</u>
<u>Actively Employed Participants</u>			
Retirement benefits	\$20,035,454	\$20,035,454	\$21,571,040
Termination benefits	\$1,691,737	\$1,691,737	\$862,762
Disability benefits	\$0	\$0	\$206,435
Death benefits	\$43,170	\$43,170	\$27,231
Refund of employee contributions	\$10,574	\$10,574	\$0
Sub-total	\$21,780,935	\$21,780,935	\$22,667,468
<u>Deferred Vested Participants</u>			
Retirement benefits	\$3,607,298	\$3,607,298	\$2,993,001
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,607,298	\$3,607,298	\$2,993,001
<u>Due a Refund of Contributions</u>	\$6,221	\$6,221	\$6,221
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
<u>Retired Participants</u>			
Service retirements	\$8,962,239	\$8,962,239	\$8,559,835
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$1,616,625	\$1,616,625	\$1,326,763
Sub-total	\$10,578,864	\$10,578,864	\$9,886,598
<u>Grand Total</u>	\$35,973,318	\$35,973,318	\$35,553,288



Entry Age Normal Accrued Liability

Table I-G

	<u>Old Assumptions w/o Amendment</u>	<u>Old Assumptions w/ Amendment</u>	<u>New Assumptions w/ Amendment</u>
<u>Actively Employed Participants</u>			
Retirement benefits	\$25,417,946	\$25,417,946	\$27,347,975
Termination benefits	\$2,118,648	\$2,118,648	\$1,021,072
Disability benefits	\$0	\$0	\$246,918
Death benefits	\$51,545	\$51,545	\$32,524
Refund of employee contributions	\$2,968	\$2,968	\$0
Sub-total	\$27,591,107	\$27,591,107	\$28,648,489
<u>Deferred Vested Participants</u>			
Retirement benefits	\$3,607,298	\$3,607,298	\$2,993,001
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$0	\$0	\$0
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$3,607,298	\$3,607,298	\$2,993,001
<u>Due a Refund of Contributions</u>	\$6,221	\$6,221	\$6,221
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
<u>Retired Participants</u>			
Service retirements	\$8,962,239	\$8,962,239	\$8,559,835
Disability retirements	\$0	\$0	\$0
Beneficiaries receiving	\$0	\$0	\$0
DROP participants	\$1,616,625	\$1,616,625	\$1,326,763
Sub-total	\$10,578,864	\$10,578,864	\$9,886,598
<u>Grand Total</u>	\$41,783,490	\$41,783,490	\$41,534,309



Actuarial Value of Assets

Table II-A

Market Value of Assets as of October 1, 2025	\$41,406,874
Minus DROP account balances	(\$73,438)
Minus advance employer contributions	\$0
Minus Contribution Reserve Account	(\$514,524)
Actuarial Value of Assets as of October 1, 2025	<u>\$40,818,912</u>

Historical Actuarial Value of Assets

October 1, 2016	\$13,695,174
October 1, 2017	\$16,222,190
October 1, 2018	\$18,174,281
October 1, 2019	\$19,576,183
October 1, 2020	\$21,526,404
October 1, 2021	\$27,106,962
October 1, 2022	\$24,076,522
October 1, 2023	\$27,219,301
October 1, 2024	\$35,425,958
October 1, 2025	\$40,818,912

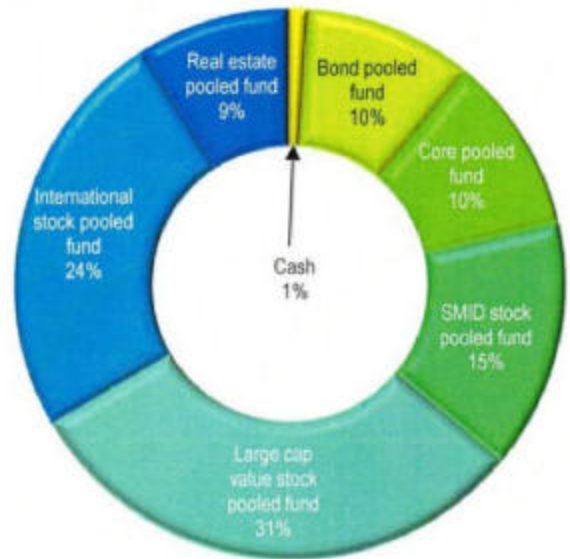


Market Value of Assets

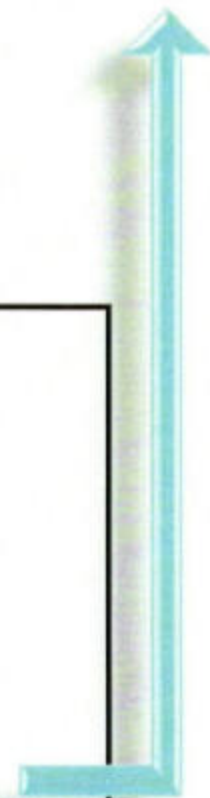
Table II-B

As of October 1, 2025

Market Value of Assets	<u>\$41,406,874</u>
Cash	\$454,937
Bond pooled fund	\$4,135,793
Core pooled fund	\$4,259,867
SMID stock pooled fund	\$6,079,616
Large cap value stock pooled fund	\$12,655,527
International stock pooled fund	\$10,091,336
Real estate pooled fund	\$3,680,856
Employer contribution receivable	\$43,947
Employee contribution receivable	\$4,995



<u>Historical Market Value of Assets</u>	
October 1, 2016	\$13,773,612
October 1, 2017	\$16,595,337
October 1, 2018	\$18,789,925
October 1, 2019	\$20,527,351
October 1, 2020	\$22,852,331
October 1, 2021	\$28,766,290
October 1, 2022	\$25,622,910
October 1, 2023	\$29,081,011
October 1, 2024	\$36,725,909
October 1, 2025	\$41,406,874



Investment Return

Table II-C



Annual Investment Returns

- Market Value Return
- Actuarial Value Return
- Assumed Return

Plan Year	Market Value Return	Actuarial Value Return	Assumed Return
2015/16	8.59%	8.61%	7.25%
2016/17	14.84%	15.08%	7.25%
2017/18	8.86%	8.97%	7.25%
2018/19	5.47%	5.70%	7.25%
2019/20	7.07%	7.48%	7.25%
2020/21	21.87%	23.37%	7.25%
2021/22	-13.91%	-14.71%	7.00%
2022/23	9.93%	10.67%	7.00%
2023/24	20.85%	21.98%	7.00%
2024/25	8.86%	9.09%	7.00%
10yr. Avg.	8.81%	9.14%	7.15%



Asset Reconciliation

Table II-D

	<u>Market Value</u>	<u>Actuarial Value</u>
As of October 1, 2024	\$36,725,909	\$35,425,958
<i>Increases Due To:</i>		
Employer Contributions	\$1,123,262	\$1,123,262
Chapter 175/185 Contributions	\$536,422	\$536,422
Employee Contributions	\$134,796	\$134,796
Service Purchase Contributions	\$0	\$0
Total Contributions	<u>\$1,794,480</u>	<u>\$1,794,480</u>
Interest and Dividends	\$0	
Realized Gains (Losses)	\$0	
Unrealized Gains (Losses)	\$3,315,024	
Total Investment Income	<u>\$3,315,024</u>	\$3,315,024
Other Income	\$0	
Total Income	<u>\$5,109,504</u>	<u>\$5,109,504</u>
<i>Decreases Due To:</i>		
Monthly Benefit Payments	(\$383,725)	(\$383,725)
Refund of Employee Contributions	\$0	\$0
DROP Credits		(\$73,438)
Total Benefit Payments	<u>(\$383,725)</u>	<u>(\$457,163)</u>
Investment Expenses	\$0	
Administrative Expenses	(\$44,814)	(\$44,814)
Advance Employer Contribution		\$0
Contribution Reserve Account		\$785,427
Total Expenses	<u>(\$428,539)</u>	<u>\$283,450</u>
As of October 1, 2025	<u><u>\$41,406,874</u></u>	<u><u>\$40,818,912</u></u>



Historical Trust Fund Detail

Table II-E

Income

Plan Year	Employer Contribs.	Chapter Contribs.	Employee Contribs.	Service		Realized	Unrealized	Other Income
				Purchase Contribs.	Interest / Dividends	Gains / Losses	Gains / Losses	
2015/16	\$295,082	\$243,529	\$93,294	\$0	\$0	\$0	\$1,070,248	\$0
2016/17	\$466,733	\$300,955	\$80,200	\$0	\$0	\$0	\$2,097,217	\$0
2017/18	\$499,721	\$276,476	\$87,701	\$0	\$0	\$0	\$1,501,574	\$0
2018/19	\$422,374	\$319,072	\$95,841	\$0	\$0	\$0	\$1,046,573	\$0
2019/20	\$581,562	\$341,488	\$103,255	\$0	\$0	\$0	\$1,481,634	\$0
2020/21	\$628,111	\$342,387	\$101,291	\$0	\$0	\$0	\$5,088,516	\$0
2021/22	\$733,631	\$340,297	\$111,251	\$0	\$0	\$0	-\$4,064,339	\$0
2022/23	\$570,931	\$430,018	\$120,389	\$0	\$0	\$0	\$2,588,586	\$0
2023/24	\$1,072,392	\$493,031	\$131,180	\$0	\$0	\$0	\$6,212,205	\$0
2024/25	\$1,123,262	\$536,422	\$134,796	\$0	\$0	\$0	\$3,315,024	\$0

Expenses

Plan Year	<u>Expenses</u>				<u>Other Actuarial Adjustments</u>	
	Monthly Benefit Payments	Contrib. Refunds	Admin. Expenses	Invest. Expenses	Advance Employer Contribs.	Contrib. Reserve Account
2015/16	\$49,769	\$65,138	\$40,140	\$0	\$78,438	\$0
2016/17	\$81,873	\$0	\$41,507	\$0	\$163,754	\$130,955
2017/18	\$90,451	\$29,939	\$50,494	\$0	\$96,197	\$121,769
2018/19	\$96,909	\$6,650	\$42,875	\$0	\$169,957	\$165,567
2019/20	\$144,635	\$0	\$38,324	\$0	\$170,000	\$204,759
2020/21	\$200,084	\$0	\$46,262	\$0	\$13,611	\$319,790
2021/22	\$204,246	\$13,339	\$46,635	\$0	-\$144,477	\$31,537
2022/23	\$210,373	\$0	\$41,450	\$0	-\$39,489	\$363,345
2023/24	\$223,582	\$0	\$40,328	\$0	-\$507,991	-\$62,302
2024/25	\$383,725	\$0	\$44,814	\$0	\$0	-\$785,427

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 II-F

Advance Employer Contribution

Advance Employer Contribution as of October 1, 2024	\$0
Additional Employer Contribution	\$1,123,262
Allowable Chapter 175/185 Contribution	\$170,000
Transfer from Contribution Reserve Account	\$1,272,246
Minimum Required Contribution	(\$2,565,508)
Net Increase in Advance Employer Contribution	\$0
Advance Employer Contribution as of October 1, 2025	\$0

Contribution Reserve Account

Contribution Reserve Account as of October 1, 2024	\$1,299,951
Additional Chapter 175/185 Contribution	\$540,622
Allowable Chapter 175/185 Contribution	(\$170,000)
Transfer to the Share Plan	(\$4,200)
Used to Meet Minimum Required Contribution	(\$1,272,246)
Investment Earnings Credit	\$120,397 *
Net Increase in Contribution Reserve Account	(\$785,427)
Contribution Reserve Account as of October 1, 2025	\$514,524

DROP Account Reconciliation

DROP Balance as of October 1, 2024	\$0
DROP Benefits Deposited	\$72,343
DROP Investment Return	\$1,095
DROP Benefits Paid Out	\$0
Net DROP Credit	\$73,438
DROP Balance as of October 1, 2025	\$73,438

* Based on the market value return for the prior year, with a full year's investment return applied to the beginning balance and one-sixth of a year's investment return applied to the additional deposit.



Historical Chapter 175/185 Contributions

Table II-G

Total Accumulated Excess Chapter 175/185 Contribution **\$778,235**

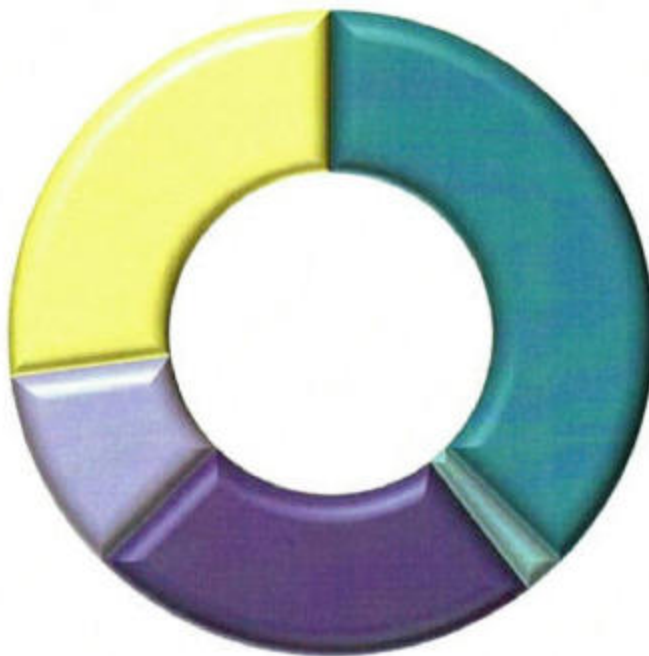
	Chapter 175 Regular <u>Distribution</u>	Chapter 175 Supplemental <u>Distribution</u>	Chapter 185 <u>Distribution</u>	Allowable <u>Amount</u>
1998 Distribution	\$0	\$0	\$61,736	(\$15,282)
1999 Distribution	\$0	\$0	\$116,890	(\$15,282)
2000 Distribution	\$25,888	\$0	\$123,453	(\$15,282)
2001 Distribution	\$32,116	\$7,377	\$140,464	(\$15,282)
2002 Distribution	\$50,540	\$11,252	\$176,353	(\$15,282)
2003 Distribution	\$74,296	\$22,556	\$108,910	(\$15,282)
2004 Distribution	\$90,294	\$22,676	\$127,930	(\$1,101,039)
2005 Distribution	\$96,599	\$20,955	\$141,462	(\$259,016)
2006 Distribution	\$147,230	\$39,411	\$173,192	(\$336,416)
2007 Distribution	\$164,946	\$125,392	\$179,037	(\$336,416)
2008 Distribution	\$162,702	\$129,469	\$231,968	(\$336,416)
2009 Distribution	\$146,876	\$86,661	\$198,893	(\$336,416)
2010 Distribution	\$146,985	\$63,181	\$181,288	(\$336,416)
2011 Distribution	\$147,633	\$70,340	\$195,067	(\$336,416)
2012 Distribution	\$154,864	\$80,164	\$204,874	(\$336,416)
2013 Distribution	\$165,614	\$78,675	\$220,415	(\$336,416)
2014 Distribution	\$159,512	\$91,591	\$231,632	(\$336,416)
2015 Distribution	\$0	\$0	\$247,729	(\$170,000)
2016 Distribution	\$0	\$0	\$256,157	(\$170,000)
2017 Distribution	\$0	\$0	\$280,676	(\$170,000)
2018 Distribution	\$0	\$0	\$323,272	(\$170,000)
2019 Distribution	\$0	\$0	\$345,688	(\$170,000)
2020 Distribution	\$0	\$0	\$346,587	(\$170,000)
2021 Distribution	\$0	\$0	\$368,023	(\$170,000)
2022 Distribution	\$0	\$0	\$430,018	(\$170,000)
2023 Distribution	\$0	\$0	\$497,231	(\$170,000)
2024 Distribution	\$0	\$0	\$540,622	(\$170,000)
Transfer to Share Plan				(\$310,688)
Transfer to Reserve				(\$1,796,948)



Summary of Participant Data

Table III-A

As of October 1, 2025



Participant Distribution by Status

<u>Actively Employed Participants</u>		
◆	Active Participants	18
◆	DROP Participants	1
<u>Inactive Participants</u>		
◆	Deferred Vested Participants	11
◆	Due a Refund of Contributions	5
◆	Deferred Beneficiaries	0
<u>Participants Receiving a Benefit</u>		
◆	Service Retirements	13
◆	Disability Retirements	0
◆	Beneficiaries Receiving	0
Total Participants		48

<u>Number of Participants Included in Prior Valuations</u>					
	<i>Active</i>	<i>DROP</i>	<i>Inactive</i>	<i>Retired</i>	<i>Total</i>
October 1, 2016	25	0	27	2	54
October 1, 2017	24	0	27	3	54
October 1, 2018	23	0	25	3	51
October 1, 2019	23	0	20	6	49
October 1, 2020	21	0	20	8	49
October 1, 2021	21	0	20	8	49
October 1, 2022	21	0	19	8	48
October 1, 2023	21	0	19	8	48
October 1, 2024	21	0	18	9	48
October 1, 2025	18	1	16	13	48



Data Reconciliation

Table III-B

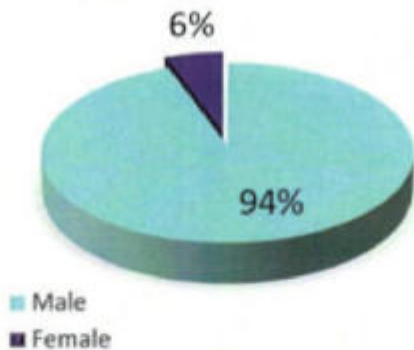
	<u>Active</u>	<u>DROP</u>	<u>Deferred Vested</u>	<u>Due a Refund</u>	<u>Def. Benef.</u>	<u>Service Retiree</u>	<u>Disabled Retiree</u>	<u>Benef. Rec'v.</u>	<u>Total</u>
<u>October 1, 2024</u>	21	0	13	5	0	9	0	0	48
<u>Change in Status</u>									
Re-employed									
Terminated									
Retired	(2)		(2)			4			
<u>Participation Ended</u>									
Transferred Out	(1)	1							
Cashed Out									
Died									
<u>Participation Began</u>									
Newly Hired									
Transferred In									
New Beneficiary									
<u>Other Adjustment</u>									
<u>October 1, 2025</u>	18	1	11	5	0	13	0	0	48



Active Participant Data

Table III-C

Gender Mix



As of October 1, 2025

Average Age	47.4 years
Average Service	19.2 years
Total Annualized Compensation for the Prior Year	\$3,196,431
Total Expected Compensation for the Current Year	\$2,583,758
Average Increase in Compensation for the Prior Year	11.60%
Expected Increase in Compensation for the Current Year	5.10%



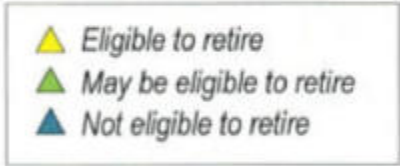
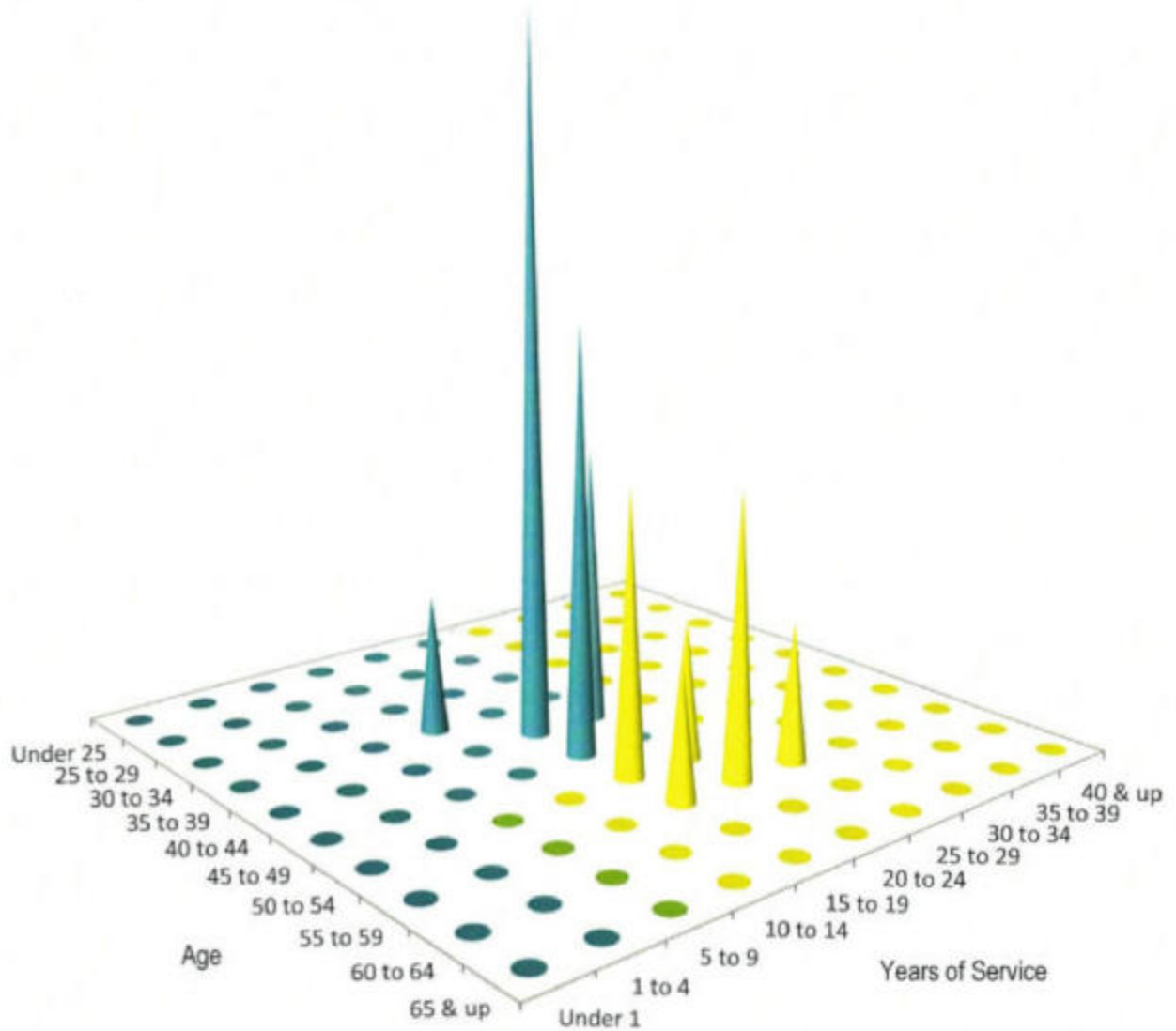
Active Participant Statistics From Prior Valuations

	Average Age	Average Service	Average Salary	Average Expected Salary Increase	Average Actual Salary Increase
October 1, 2016	41.6	11.1	\$78,092	5.58%	-3.32%
October 1, 2017	42.0	11.9	\$82,869	5.00%	5.95%
October 1, 2018	42.4	13.2	\$94,575	5.00%	15.60%
October 1, 2019	43.4	14.2	\$104,174	5.00%	10.52%
October 1, 2020	43.6	14.6	\$115,644	5.00%	10.45%
October 1, 2021	44.6	15.6	\$120,585	5.00%	4.60%
October 1, 2022	45.6	16.6	\$133,022	5.00%	10.07%
October 1, 2023	46.6	17.6	\$143,320	5.00%	8.53%
October 1, 2024	47.6	18.6	\$156,071	5.00%	9.02%
October 1, 2025	47.4	19.2	\$177,580	5.00%	11.60%



Active Age-Service Distribution

Table III-D



Active Age-Service-Salary Table

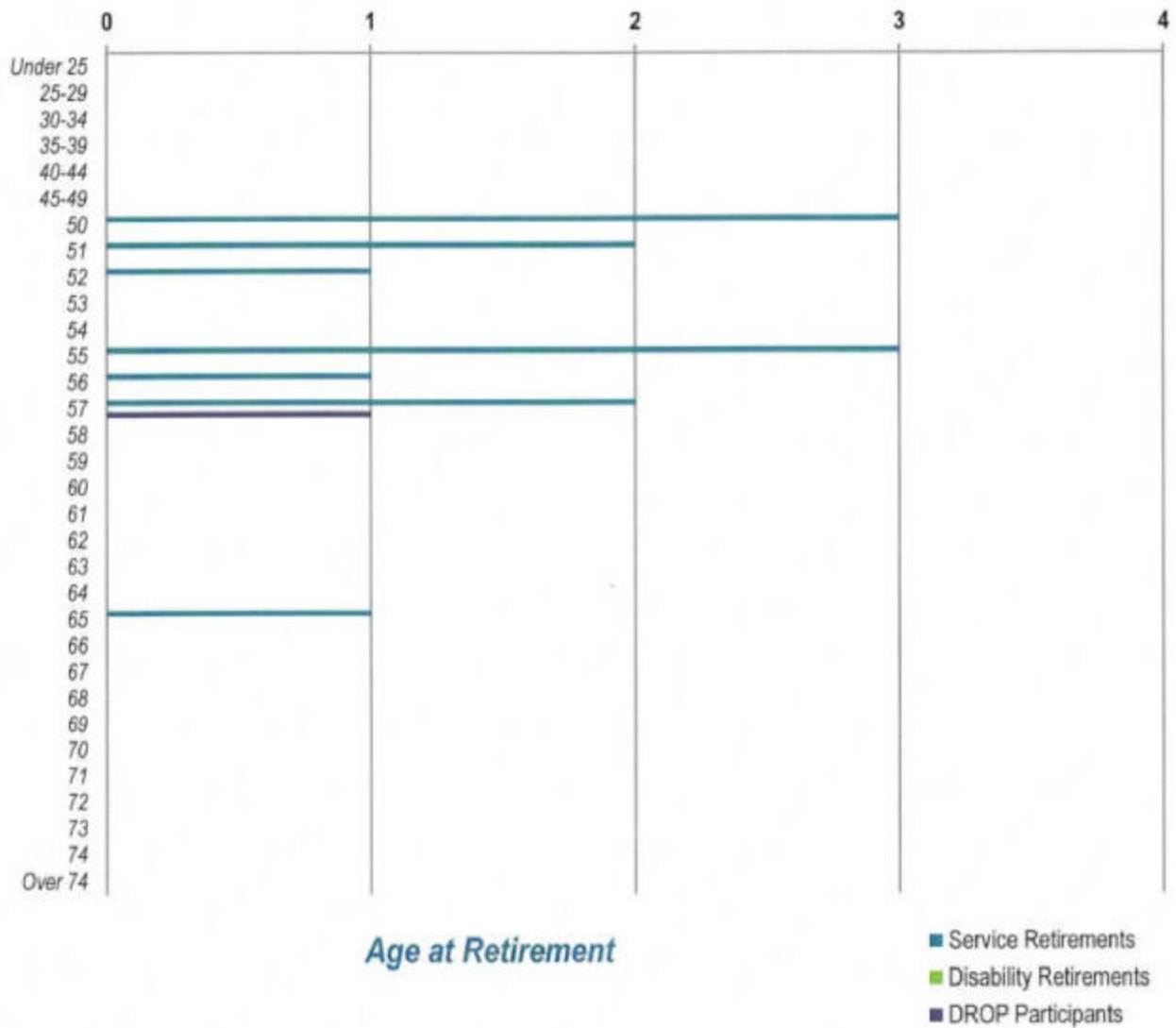
Table III-E

Attained Age	Completed Years of Service										Total	
	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		
Under 25	0	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0	0
35 to 39	0	0	0	1	0	0	0	0	0	0	0	1
Avg.Pay	0	0	0	171,424	0	0	0	0	0	0	0	171,424
40 to 44	0	0	0	0	5	2	0	0	0	0	0	7
Avg.Pay	0	0	0	0	173,549	187,626	0	0	0	0	0	177,571
45 to 49	0	0	0	0	3	0	0	0	0	0	0	3
Avg.Pay	0	0	0	0	188,750	0	0	0	0	0	0	188,750
50 to 54	0	0	0	0	2	1	0	0	0	0	0	3
Avg.Pay	0	0	0	0	148,687	221,731	0	0	0	0	0	173,035
55 to 59	0	0	0	0	1	2	1	0	0	0	0	4
Avg.Pay	0	0	0	0	131,153	209,613	146,279	0	0	0	0	174,164
60 to 64	0	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0	0
65 & up	0	0	0	0	0	0	0	0	0	0	0	0
Avg.Pay	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	11	5	1	0	0	0	0	18
Avg.Pay	0	0	0	171,424	169,320	203,241	146,279	0	0	0	0	177,580



Inactive Participant Data

Table III-F



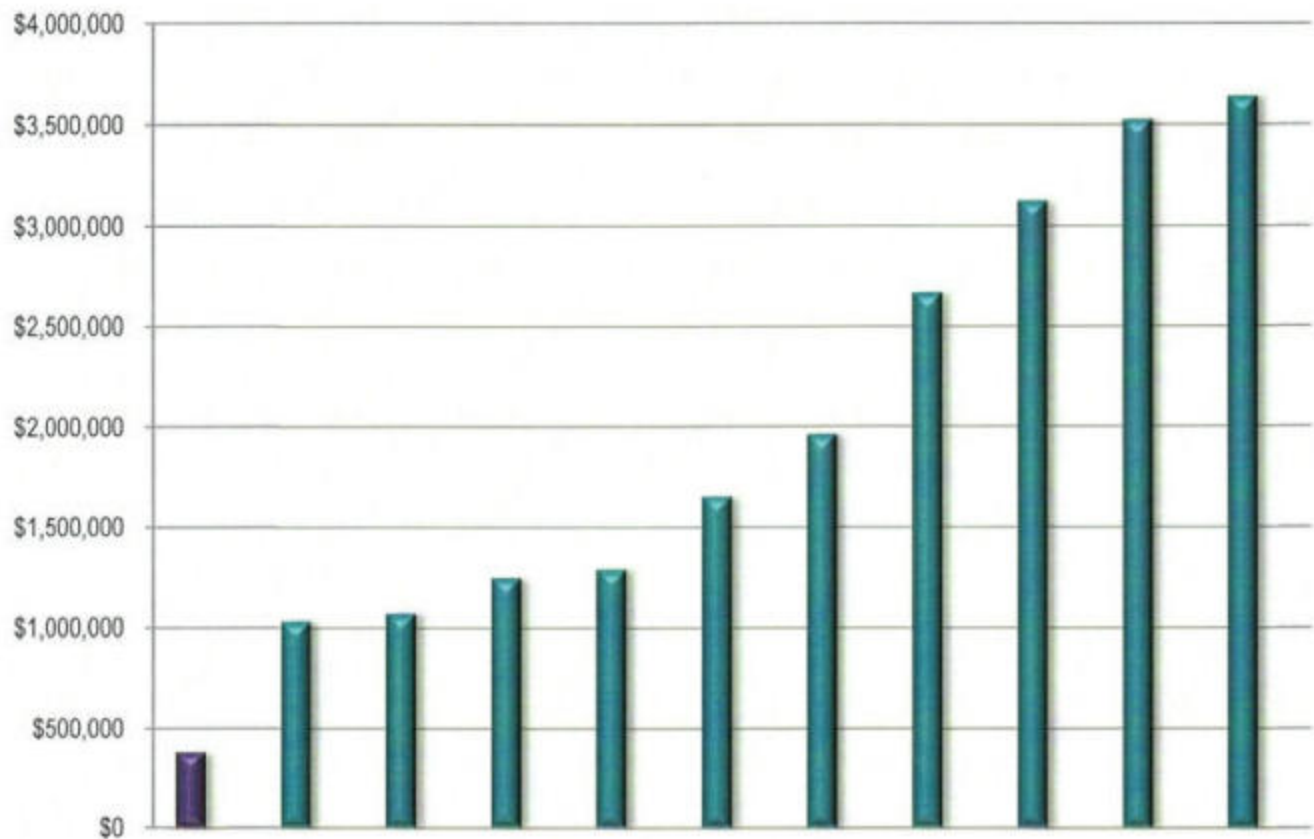
Average Monthly Benefit

Service Retirements	\$2,989.04
Disability Retirements	Not applicable
Beneficiaries Receiving	Not applicable
DROP Participants	\$6,576.68
Deferred Vested Participants	\$1,746.08
Deferred Beneficiaries	Not applicable



Projected Benefit Payments

Table III-G

Actual

For the period October 1, 2024 through September 30, 2025

\$383,725

Projected

For the period October 1, 2025 through September 30, 2026

\$1,033,381

For the period October 1, 2026 through September 30, 2027

\$1,071,945

For the period October 1, 2027 through September 30, 2028

\$1,250,331

For the period October 1, 2028 through September 30, 2029

\$1,291,517

For the period October 1, 2029 through September 30, 2030

\$1,652,927

For the period October 1, 2030 through September 30, 2031

\$1,961,685

For the period October 1, 2031 through September 30, 2032

\$2,667,120

For the period October 1, 2032 through September 30, 2033

\$3,124,239

For the period October 1, 2033 through September 30, 2034

\$3,525,560

For the period October 1, 2034 through September 30, 2035

\$3,642,232



Summary of Actuarial Methods and Assumptions

Table IV-A

NOTE: The following assumptions and methods have been selected and approved by the Board of Trustees based in part on the advice of the plan's enrolled actuary in accordance with the authority granted to the Board under the pension ordinances and State law. The salary increase assumption and incidence of mortality, disability, and termination of employment are based on an experience study conducted for the Florida Retirement System (FRS) in 2024 because the FRS covers a similar population of employees.

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 in accordance with a service-based table, unless actual plan compensation is known for a prior plan year; rates range from 8.50% for an employee with zero years of service to 4.80% for employees with 30 or more years of service. *(Rates are based on an experience study conducted by the FRS in 2024.)*

In addition, average final compensation for police officers has been increased to account for accumulated sick and annual leave for terminations prior to October 1, 2031. The percentage increase is equal to 2.00% for terminations during the period through September 30, 2026 and 1.00% for terminations during the period October 1, 2026 through September 30, 2031.

5. Decrements

- Pre-retirement mortality: Sex-distinct rates set forth in the PUB-2010 Benefits-Weighted Mortality Table for public safety employees, with full generational improvements in mortality using Scale MP-2021 and with male ages set forward one year; all pre-retirement deaths are assumed to be service-connected.



Summary of Actuarial Methods and Assumptions

Table IV-A

(continued)

5. Decrements

- Post-retirement disabled mortality: Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Disabled Retiree Mortality Table for general employees, with full generational improvements in mortality using Scale MP-2021 and with female ages set forward one year
- Post-retirement disabled mortality: Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Disabled Retiree Mortality Table for general employees, with full generational improvements in mortality using Scale MP-2021 and with female ages set forward one year
- Disability: Age-based rates of disability were assumed, ranging from 0.035% at age 20 to 0.055% at age 35 to 0.065% at age 45 to 0.520% at age 55 to 0.520% at ages 64 and later. *(Rates are based on an experience study conducted by the FRS in 2024.)*
- Termination: Age- and service-based rates of withdrawal were assumed, with separate rates for males and females; rates for male employees range from 17.5% for an employee age 55 or older with zero years of service to 0.8% for an employee any age with at least 30 years of service; rates for female employees range from 22.5% for an employee between ages 30 and 35 with zero years of service to 1.0% for an employee at any age with at least 30 years of service. *(Rates are based on an experience study conducted by the FRS in 2024.)*
- Retirement: 100% retirement is assumed to occur upon the attainment of normal retirement age.

6. Form of Payment

Future retirees have been assumed to select the 10-year certain and life annuity, except that participants who terminate their service with less than six years of service are assumed to receive a refund of their accumulated employee contributions.



Summary of Actuarial Methods and Assumptions

Table IV-A

(continued)

7. Expenses

The total projected benefit liability has been loaded by 0.50% 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 IV-B

Since the completion of the previous valuation, the salary increase, mortality, disability, and withdrawal rates were all changed to the rates used by the FRS; the assumed retirement age was changed to normal retirement age with no early retirement assumed; and the administrative expense loading was reduced from 1.00% of the projected benefit liability to 0.50% of the projected benefit liability.

The following additional assumption and method changes were made during the past several years:

- (1) Effective October 1, 2021, the assumed interest (or discount) rate was decreased from 7.25% per annum to 7.00% per annum.*
- (2) Effective October 1, 2020, the mortality basis was changed from the RP-2000 Blue Collar Mortality Table with generational improvements in mortality using Scale BB to selected PUB-2010 Mortality Tables with generational improvements in mortality using Scale MP-2018.*
- (3) Effective October 1, 2020, the retirement assumption was changed from a range of rates three years before and after normal retirement age to 100% at normal retirement age.*
- (4) Effective October 1, 2016, the mortality basis was changed from a 2007 projection of the RP-2000 Mortality Table for annuitants to a full generational projection using Scale BB of the RP-2000 Blue Collar Mortality Table as required by State law.*



Summary of Plan Provisions

Table V-A

1. Benefit Formula

3.00% of Average Monthly Earnings multiplied by Credited Service

2. Service Retirement

Normal retirement: Age 55 with at least six years of credited service; or
 Any age with at least 25 years of credited service

Early retirement: Age 50 with at least six years of credited service

(Note: In the case of early retirement, the participant's benefit is reduced by 3% for each year by which the participant's early retirement age precedes his normal retirement age.)

3. Disability Retirement

The disability benefit is a monthly 10-year certain and life annuity equal to the larger of the monthly accrued benefit or either 42% of average monthly earnings (for service-based disability) or 25% of average monthly earnings (for non-service disability), but offset as necessary to preclude the total of the participant's worker's compensation, disability benefit, and other City-financed disability or salary continuation benefit (excluding social security benefits) from exceeding his average monthly earnings. The participant must have earned at least 10 years of credited service in order to be eligible for a non-service disability. The participant may convert his disability benefit into any of the optional forms of payment that are otherwise available under the plan.

(A participant is disabled if he is found to have a mental or physical condition resulting from bodily injury, disease, or a mental disorder that renders him incapable of employment as a firefighter. However, a participant will not be eligible for a disability benefit if his disability is caused by excessive and habitual use of drugs, intoxicants, or narcotics; by injury or disease sustained while serving in the armed forces; by injury or disease sustained while willfully and illegally participating in fights, riots, or civil insurrections, or while committing a crime; by injury or disease sustained after termination of employment; or by an injury or disease sustained while working for another employer and arising from such employment.)

4. Deferred Vested Retirement

A vested participant who terminates employment before becoming eligible for retirement receives a deferred vested retirement benefit payable at the participant's early or normal retirement age. If the benefit is payable prior to normal retirement age, then the benefit is reduced by 3% for each year by which the participant's early retirement age precedes his normal retirement age.

A non-vested participant who terminates employment receives his accumulated contributions.



Summary of Plan Provisions

Table V-A

(continued)

5. Vesting

An employee becomes 100% vested upon the attainment of six years of credited service.

6. Pre-Retirement Death Benefit

If a vested participant dies prior to retirement, the participant's beneficiary receives a 10-year certain annuity equal to the participant's monthly accrued benefit payable beginning at the participant's early or normal retirement age. The pre-retirement death benefit guarantees at least the return of the participant's accumulated contributions.

If a non-vested participant dies prior to retirement, the participant's beneficiary receives the participant's accumulated contributions.

7. 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 66⅔% joint and contingent annuity (*optional*);

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

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

Actuarially equivalent single lump sum distribution (*automatic if the single sum value of the participant's benefit is less than or equal to \$5,000 or if the monthly benefit is less than \$100*)

(Note: All forms of payment guarantee at least the return of the participant's accumulated contributions. Furthermore, a participant may change his joint annuitant up to two times after retirement subject to an actuarially equivalent adjustment.)

8. Automatic Cost-of-Living Adjustment

Employees receive an automatic annual 3% cost-of-living adjustment. For DROP participants, the cost-of-living adjustment does not begin until one year after the participant leaves the DROP.



Summary of Plan Provisions

Table V-A

(continued)

9. Average Monthly Earnings

Average monthly earnings during the highest five years of compensation out of the 10 years immediately preceding the determination date or career average earnings, if greater. Earnings include total cash remuneration, but exclude overtime in excess of 300 hours per year after October 2, 2011, lump sum payments for unused sick and annual leave accrued after October 2, 2011, and compensation for extra duty and special detail work performed on behalf of a second-party employer. Earnings cannot exceed the maximum amount allowed under IRC section 401(a)(17).

10. Credited Service

The elapsed time from the participant's date of hire until his date of termination, retirement, or death.

11. Employee Contribution

Employees must contribute 4.00% of earnings. Employee contributions are accumulated without interest.

12. City Contribution

The City is required to make periodic contributions at least on a quarterly basis as determined under Chapter 112, Florida Statutes.

13. Participant Requirement

All police officers of the City of Greenacres who were hired prior to February 1, 2016 automatically become participants in the plan on their date of hire.

14. Actuarial Equivalence

Based on 7.00% interest per annum and the unisex mortality table promulgated by the Internal Revenue Service (IRS) for purposes of Internal Revenue Code (IRC) section 417(e)(3)

15. Plan Effective Date

The plan was originally effective on January 1, 1996.



Summary of Plan Provisions

Table V-A

16. 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 3.00% per annum.



Summary of Plan Amendments

Table V-B

Since the completion of the previous valuation, the maximum participation period for the DROP was extended from five years to eight years by Ordinance No. 2024-27 effective October 21, 2024. This amendment had no actuarial impact on the plan.

The following additional plan changes were made during the past several years:

- (1) Effective October 21, 2024, the maximum participation period for the DROP was extended from five years to eight years. (Ordinance 2024-27)*
- (2) Effective September 28, 2022, a Deferred Retirement Option Plan (DROP) was added to the plan. (Ordinance 2022-26)*
- (3) During the 2019/20 plan year, the plan was amended to allow police officers who work for the Palm Beach County Sheriff's Office (PBSO) to continue actively participating in the pension plan as an employee and to commence receipt of their accrued pension upon the attainment of normal retirement age regardless of whether the officer continues in employment with the PBSO.*

