# City of Wauchula Pension Plan

Actuarial Valuation As of October 1, 2024

Determines the Contribution For the 2025/26 Fiscal Year



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April 9, 2025

#### Introduction

This report presents the results of the October 1, 2024 actuarial valuation of the City of Wauchula Pension Plan. The report is based on the participant data and asset information provided by the pension plan administrator and, except for a cursory review for reasonableness including a comparison to the data provided for the previous valuation, we have not attempted to verify the accuracy of this information.

The primary purpose of this report is to provide a summary of the funded status of the plan as of October 1, 2024 and to determine the minimum required contribution under Chapter 112, Florida Statutes, for the 2025/26 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 <u>estimate</u> of the true cost of providing post-employment pension benefits. No one can predict with certainty whether the true cost will be higher or lower than the cost presented in this report. The calculated cost is entirely dependent upon the assumptions that are described in Table 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 2025/26 plan year. The minimum required contribution rate is 9.34% of payroll, which represents a decrease of 0.31% of payroll from the prior valuation.

Table I-C provides a breakdown of the sources of change in the contribution rate. Significantly, the rate increased by 2.07% of payroll due to investment shortfalls, decreased by 3.94% of payroll due to demographic experience, and increased by 1.56% of payroll due to the plan amendment that is described below. Although the market value of assets earned 19.83% during the 2023/24 plan year, the actuarial value of assets is based on the market value adjusted to reflect a three-year phase-in of the unexpected investment gains and losses. On this basis, the actuarial value of assets



only earned 3.94% during the 2023/24 plan year, whereas a 6.75% annual investment return was required to maintain a stable contribution rate.

Chapter 112, Florida Statutes, sets forth the rules concerning the minimum required contribution for public pension plans within the state. Essentially, the City must contribute an amount equal to the annual normal cost of the plan plus an amortization payment towards the unfunded liability, where the amortization period is no longer than 30 years and where both amounts are adjusted as necessary for administrative expenses and to reflect interest on any delayed payment of the contribution beyond the valuation date. On this basis, the City's 2025/26 minimum required contribution will be equal to 9.34% of pensionable earnings.

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 \$29,323,063. As illustrated in Table I-A, current assets are sufficient to cover \$23,094,986 of this amount, the employer's 2024/25 contribution is expected to cover \$326,377 of this amount, the employer's 2025/26 contribution is expected to cover \$331,852 of this amount, and future employee contributions are expected to cover \$3,197,910 of this amount, leaving \$2,371,938 to be covered by future employer contributions beyond the 2025/26 plan year. Again, demographic and investment experience that differs from that assumed will either increase or decrease the future employer funding requirement.

#### 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 <u>estimate</u> of the true cost of providing post-employment pension benefits. No one can predict with certainty whether the true cost will be higher or lower than the cost presented in this report. The calculated cost is entirely dependent upon the assumptions that are described in Table 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 liablities 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.

#### Plan Amendment

Since the completion of the previous valuation report, Ordinance 2024-10 was adopted. This ordinance provided a one-time 5% cost-of-living adjustment for retirees who were in payment status as of June 9, 2024.

### 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, 2024, as well as a summary of the changes that have occurred since the previous valuation report was prepared.

#### 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 J. Carrie

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

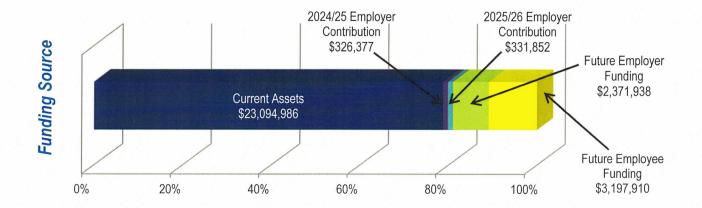
Enrolled Actuary No. 23-04927

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

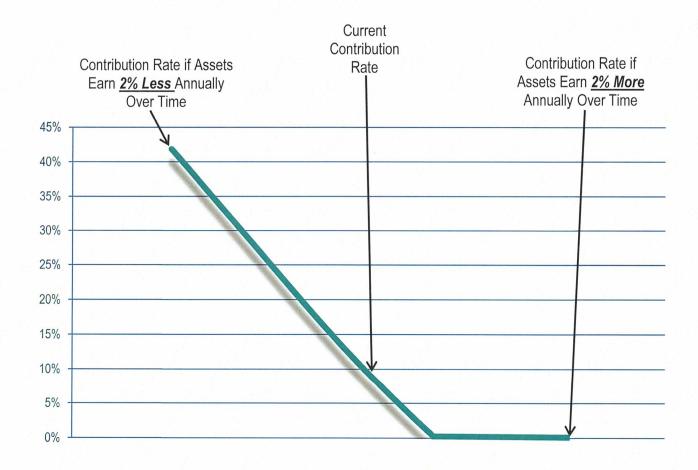


### For the 2025/26 Plan Year

Minimum Required Contribution Rate	9.34%
Expected Payroll for the 2025/26 Plan Year	÷ \$3,551,255
Preliminary Employer Contribution for the 2025/26 Plan Year	\$331,852
One Year's Interest Charge/(Credit) on the Remaining Contribution	\$346
	x 0.0675
Remaining Contribution Due/(Credit) for the Plan Year	\$5,129
Expected Employer Contribution for the 2024/25 Plan Year	(\$326,377)
Adjustment to Reflect Semi-Monthly Employer Contributions	\$11,031
	\$320,475
Expense Allowance for the 2024/25 Plan Year	\$59,188
Unfunded Liability Amortization Payment for the 2024/25 Plan Year	\$0
Normal Cost for the 2024/25 Plan Year	\$261,287

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





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



# Gain and Loss Analysis

Table I-C

### Source of Change in the Contribution Rate

Previous minimum required contribution rate	9.65%
Increase (decrease) due to investment gains and losses	2.07%
Increase (decrease) due to demographic experience	-3.94% *
Increase (decrease) due to plan amendments	1.56%
Increase (decrease) due to actuarial assumption changes	0.00%
Increase (decrease) due to actuarial method changes	0.00%
Current minimum required contribution rate	9.34%

<sup>\*</sup> balancing item



# Present Value of Future Benefits

Table I-D

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
		<u>, , , , , , , , , , , , , , , , , , </u>	M. 7 MINORIANI ONE
Actively Employed Participants			
Retirement benefits	\$15,396,016	\$15,396,016	\$15,396,016
Termination benefits	\$432,767	\$432,767	\$432,767
Disability benefits	\$497,068	\$497,068	\$497,068
Death benefits	\$319,190	\$319,190	\$319,190
Refund of employee contributions	\$326,612	\$326,612	\$326,612
Sub-total	\$16,971,653	\$16,971,653	\$16,971,653
Deferred Vested Participants			
Retirement benefits	\$1,759,790	\$1,759,790	\$1,759,790
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$24,425	\$24,425	\$24,425
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$1,784,215	\$1,784,215	\$1,784,215
Due a Refund of Contributions	\$57,529	\$57,529	\$57,529
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$8,278,469	\$8,692,393	\$8,692,393
Disability retirements	\$163,590	\$171,770	\$171,770
Beneficiaries receiving	\$1,034,161	\$1,085,869	\$1,085,869
DROP participants	\$0	\$0	\$0
Sub-total	\$9,476,220	\$9,950,032	\$9,950,032
Grand Total	<u>\$28,289,617</u>	\$28,763,429	\$28,763,429
Dropont Value of Future Desmall	¢24.070.000	¢24.070.000	<b>#24.070.000</b>
Present Value of Future Payroll Present Value of Future Employee Contribs.	\$31,979,068 \$3,197,910	\$31,979,068 \$3,197,910	\$31,979,068 \$3,197,910
Present Value of Future Employer Contribs.	\$2,556,355	\$3,030,167	\$3,030,167



# Present Value of Accrued Benefits

Table I-E

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
Actively Employed Participants			
Retirement benefits	\$6,094,967	\$6,094,967	\$6,094,967
Termination benefits	\$145,481	\$145,481	\$145,481
Disability benefits	\$302,240	\$302,240	\$302,240
Death benefits	\$174,735	\$174,735	\$174,735
Refund of employee contributions	\$100,054	\$100,054	\$100,054
Sub-total	\$6,817,477	\$6,817,477	\$6,817,477
Deferred Vested Participants			
Retirement benefits	\$1,759,790	\$1,759,790	\$1,759,790
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$24,425	\$24,425	\$24,425
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$1,784,215	\$1,784,215	\$1,784,215
Due a Refund of Contributions	\$57,529	\$57,529	\$57,529
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$8,278,469	\$8,692,393	\$8,692,393
Disability retirements	\$163,590	\$171,770	\$171,770
Beneficiaries receiving	\$1,034,161	\$1,085,869	\$1,085,869
DROP participants	\$0	\$0	\$0
Sub-total	\$9,476,220	\$9,950,032	\$9,950,032
Grand Total	<u>\$18,135,441</u>	\$18,609,253	\$18,609,253
Funded Percentage	138.09%	134.58%	134.58%

(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
Actively Employed Participants			
Retirement benefits	\$6,043,425	\$6,043,425	\$6,043,425
Termination benefits	\$104,632	\$104,632	\$104,632
Disability benefits	\$302,240	\$302,240	\$302,240
Death benefits	\$170,842	\$170,842	\$170,842
Refund of employee contributions	\$120,579	\$120,579	\$120,579
Sub-total	\$6,741,718	\$6,741,718	\$6,741,718
Deferred Vested Participants			
Retirement benefits	\$1,759,790	\$1,759,790	\$1,759,790
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$24,425	\$24,425	\$24,425
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$1,784,215	\$1,784,215	\$1,784,215
Due a Refund of Contributions	\$57,529	\$57,529	\$57,529
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$8,278,469	\$8,692,393	\$8,692,393
Disability retirements	\$163,590	\$171,770	\$171,770
Beneficiaries receiving	\$1,034,161	\$1,085,869	\$1,085,869
DROP participants	\$0	\$0	\$0
Sub-total	\$9,476,220	\$9,950,032	\$9,950,032
<u>Grand Total</u>	\$18,059,682	\$18,533,494	\$18,533,494



# Entry Age Normal Accrued Liability

Table I-G

	Old Assumptions w/o Amendment	Old Assumptions w/ Amendment	New Assumptions w/ Amendment
Actively Employed Participants			
Retirement benefits	\$8,698,653	\$8,698,653	\$8,698,653
Termination benefits	\$182,789	\$182,789	\$182,789
Disability benefits	\$241,535	\$241,535	\$241,535
Death benefits	\$189,077	\$189,077	\$189,077
Refund of employee contributions	\$131,500	\$131,500	\$131,500
Sub-total	\$9,443,554	\$9,443,554	\$9,443,554
Deferred Vested Participants			
Retirement benefits	\$1,759,790	\$1,759,790	\$1,759,790
Termination benefits	\$0	\$0	\$0
Disability benefits	\$0	\$0	\$0
Death benefits	\$24,425	\$24,425	\$24,425
Refund of employee contributions	\$0	\$0	\$0
Sub-total	\$1,784,215	\$1,784,215	\$1,784,215
Due a Refund of Contributions	\$57,529	\$57,529	\$57,529
<u>Deferred Beneficiaries</u>	\$0	\$0	\$0
Retired Participants			
Service retirements	\$8,278,469	\$8,692,393	\$8,692,393
Disability retirements	\$163,590	\$171,770	\$171,770
Beneficiaries receiving	\$1,034,161	\$1,085,869	\$1,085,869
DROP participants	\$0	\$0	\$0
Sub-total	\$9,476,220	\$9,950,032	\$9,950,032
Grand Total	<u>\$20,761,518</u>	<u>\$21,235,330</u>	<u>\$21,235,330</u>



# Development of the Normal Cost

Table I-H

### Normal Cost as of October 1, 2024

Present Value of Future Benefits	\$28,763,429
Actuarial Value of Assets	(\$23,094,986)
Present Value of Future Employee Contributions	(\$3,197,910)
Present Value of Future Normal Cost	\$2,470,533
Present Value of Future Compensation _	÷ \$31,979,068
Normal Cost Accrual Rate	7.725469%
Expected Payroll for the Current Year _	x \$3,382,148
Normal Cost _	\$261,287



### **Actuarial Value of Assets**

### Table II-A

Unexpected Inve	stment Gain (Loss)	<u>Unreco</u>	gnized Gain (Loss)
For the 2022/23 plan year	\$341,338	x 1/3	\$113,779
For the 2023/24 plan year	\$2,752,516	x 2/3	\$1,835,011
			\$1,948,790

Market Value of Assets as of October 1, 2024 \$25,043,776

Minus advance employer contributions \$0

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

(\$1,948,790)

Actuarial Value of Assets as of October 1, 2024

\$23,094,986

#### **Historical Actuarial Value of Assets** October 1, 2015 \$15,159,423 October 1, 2016 \$15,931,492 October 1, 2017 \$17,687,189 October 1, 2018 \$18,555,934 October 1, 2019 \$19,048,717 October 1, 2020 \$19,907,646 October 1, 2021 \$23,201,946 October 1, 2022 \$19,541,435 October 1, 2023 \$22,533,736 \$23,094,986 October 1, 2024

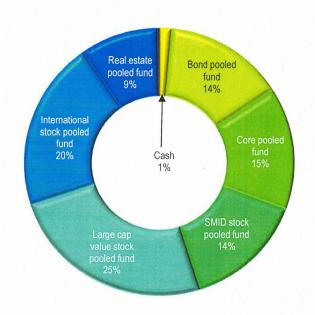


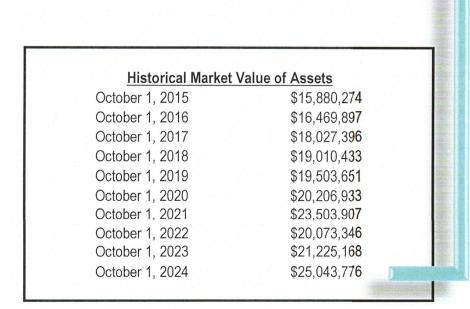
### Market Value of Assets

## Table II-B

### As of October 1, 2024

Market Value of Assets	\$25,043,776
Cash	\$349,656
Bond pooled fund	\$3,596,464
Core pooled fund	\$3,721,341
SMID stock pooled fund	\$3,621,439
Large cap value stock pooled fund	\$6,218,885
International stock pooled fund	\$5,119,966
Real estate pooled fund	\$2,347,692
Employer contribution receivable	\$54,928
Employee contribution receivable	\$13,405







## Investment Return

## Table II-C



- 241	Market	Actuarial	
Plan	Value	Value	Assumed
Year	Return	Return	Return
2014/15	0.13%	0.14%	7.00%
2015/16	8.26%	8.61%	7.00%
2016/17	13.42%	13.80%	7.00%
2017/18	7.53%	7.71%	7.00%
2018/19	5.34%	5.47%	7.00%
2019/20	6.57%	6.70%	7.00%
2020/21	19.54%	19.84%	7.00%
2021/22	-13.21%	-13.45%	7.00%
2022/23	8.73%	15.75%	7.00%
2023/24	19.83%	3.94%	6.75%
10yr. Avg.	7.21%	6.47%	6.97%



As of October 1, 2023         \$21,225,168         \$22,533,736           Increases Due To:           Employer Contributions         \$445,257         \$445,257           Employee Contributions         \$368,046         \$368,046           Service Purchase Contributions         \$0         \$0           Total Contributions         \$813,303         \$813,303           Interest and Dividends         \$0         \$0           Realized Gains (Losses)         \$0         \$0           Unrealized Gains (Losses)         \$4,173,435         \$880,666           Other Income         \$0         \$0           Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         \$0         \$0           Monthly Benefit Payments         \$882,057         \$882,057           Refund of Employee Contributions         \$235,399         \$235,399           Total Benefit Payments         \$0         \$0           Investment Expenses         \$0         \$0           Advance Employer Contribution         \$35,411           Total Expenses         \$25,043,776         \$23,094,986	Asset Reconciliation		Table II-D
Increases Due To:         Employer Contributions         \$445,257         \$445,257           Employee Contributions         \$368,046         \$368,046           Service Purchase Contributions         \$0         \$0           Total Contributions         \$813,303         \$813,303           Interest and Dividends         \$0         \$813,303           Realized Gains (Losses)         \$0         \$0           Unrealized Gains (Losses)         \$4,173,435         \$880,666           Other Income         \$0         \$880,666           Other Income         \$0         \$1,693,969           Decreases Due To:         \$1,693,969         \$1,693,969           Decreases Due To:         \$1,693,969         \$235,399           Monthly Benefit Payments         \$882,057         \$882,057         \$882,057           Refund of Employee Contributions         \$235,399         \$235,399         \$235,399           Total Benefit Payments         \$1,117,456         \$1,117,456         \$1,117,456           Investment Expenses         \$0         \$0,674         \$35,411           Advance Employer Contribution         \$35,411		Market Value	Actuarial Value
Employer Contributions         \$445,257         \$445,257           Employee Contributions         \$368,046         \$368,046           Service Purchase Contributions         \$0         \$0           Total Contributions         \$813,303         \$813,303           Interest and Dividends         \$0         \$0           Realized Gains (Losses)         \$0         \$0           Unrealized Gains (Losses)         \$4,173,435         \$880,666           Other Income         \$0         \$882,057         \$880,666           Other Income         \$4,986,738         \$1,693,969           Decreases Due To:         \$0         \$1,693,969           Monthly Benefit Payments         \$882,057         \$882,057           Refund of Employee Contributions         \$235,399         \$235,399           Total Benefit Payments         \$0         \$1,117,456           Investment Expenses         \$0         \$0           Administrative Expenses         \$0         \$0,674           Advance Employer Contribution         \$35,411           Total Expenses         \$1,168,130         \$1,132,719	As of October 1, 2023	\$21,225,168	\$22,533,736
Employee Contributions         \$368,046         \$368,046           Service Purchase Contributions         \$0         \$0           Total Contributions         \$813,303         \$813,303           Interest and Dividends         \$0         \$0           Realized Gains (Losses)         \$0         \$0           Unrealized Gains (Losses)         \$4,173,435         \$880,666           Other Income         \$0         \$1,693,969           Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         \$1,693,969         \$1,693,969           Monthly Benefit Payments         (\$882,057)         (\$882,057)         (\$882,057)           Refund of Employee Contributions         (\$235,399)         (\$235,399)         (\$235,399)           Total Benefit Payments         (\$1,117,456)         (\$1,117,456)         (\$1,117,456)           Investment Expenses         \$0         (\$50,674)         (\$50,674)           Advance Employer Contribution         \$35,411           Total Expenses         (\$1,168,130)         (\$1,132,719)	Increases Due To:		
Service Purchase Contributions         \$0         \$0           Total Contributions         \$813,303         \$813,303           Interest and Dividends         \$0           Realized Gains (Losses)         \$0           Unrealized Gains (Losses)         \$4,173,435           Total Income         \$4,173,435           Other Income         \$0           Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         \$35,399         \$35,399           Monthly Benefit Payments         \$35,399         \$35,399           Refund of Employee Contributions         \$1,117,456         \$1,117,456           Investment Expenses         \$0         \$35,411           Advance Employer Contribution         \$35,411           Total Expenses         \$1,168,130         \$1,132,719	Employer Contributions	\$445,257	\$445,257
Service Purchase Contributions         \$0         \$0           Total Contributions         \$813,303         \$813,303           Interest and Dividends         \$0           Realized Gains (Losses)         \$0           Unrealized Gains (Losses)         \$4,173,435           Total Income         \$4,173,435           Other Income         \$0           Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         \$35,399         \$35,399           Monthly Benefit Payments         \$35,399         \$35,399           Refund of Employee Contributions         \$1,117,456         \$1,117,456           Investment Expenses         \$0         \$35,411           Advance Employer Contribution         \$35,411           Total Expenses         \$1,168,130         \$1,132,719	Employee Contributions	\$368 046	\$368 046
Total Contributions   \$813,303			
Realized Gains (Losses)       \$0         Unrealized Gains (Losses)       \$4,173,435         Total Investment Income       \$4,173,435         Other Income       \$0         Total Income         \$4,986,738       \$1,693,969         Decreases Due To:         Monthly Benefit Payments       (\$882,057)       (\$882,057)         Refund of Employee Contributions       (\$235,399)       (\$235,399)         Total Benefit Payments       (\$1,117,456)       (\$1,117,456)         Investment Expenses       \$0       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)			
Unrealized Gains (Losses) Total Investment Income  Other Income  Total Income  \$4,173,435  \$880,666  Other Income  \$4,986,738  S1,693,969  Decreases Due To:  Monthly Benefit Payments Refund of Employee Contributions  Investment Expenses Administrative Expenses  Advance Employer Contribution  Total Expenses  \$4,173,435  \$880,666  \$4,986,738  \$1,693,969  \$1,693,969  \$1,693,969  \$1,1093,969  \$1,	Interest and Dividends	\$0	
Total Investment Income         \$4,173,435         \$880,666           Other Income         \$0           Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         \$1,693,969           Monthly Benefit Payments         (\$882,057)         (\$882,057)           Refund of Employee Contributions         (\$235,399)         (\$235,399)           Total Benefit Payments         (\$1,117,456)         (\$1,117,456)           Investment Expenses         \$0         (\$50,674)           Advance Employer Contribution         \$35,411           Total Expenses         (\$1,168,130)         (\$1,132,719)	Realized Gains (Losses)	\$0	
Other Income         \$0           Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         Wonthly Benefit Payments         (\$882,057)         (\$882,057)         (\$882,057)           Refund of Employee Contributions         (\$235,399)         (\$235,399)         (\$235,399)           Total Benefit Payments         (\$1,117,456)         (\$1,117,456)           Investment Expenses         \$0         (\$50,674)           Advance Employer Contribution         \$35,411           Total Expenses         (\$1,168,130)         (\$1,132,719)	Unrealized Gains (Losses)	\$4,173,435	
Total Income         \$4,986,738         \$1,693,969           Decreases Due To:         Monthly Benefit Payments         (\$882,057)         (\$882,057)         (\$882,057)         (\$882,057)         (\$882,057)         (\$882,057)         (\$882,057)         (\$235,399)         (\$235,399)         (\$235,399)         (\$1,117,456)         (\$1,117,456)         (\$1,117,456)         (\$1,117,456)         (\$1,117,456)         (\$50,674)         (\$50,674)         Advance Employer Contribution         \$35,411           Total Expenses         (\$1,168,130)         (\$1,132,719)	Total Investment Income	\$4,173,435	\$880,666
Decreases Due To:         Monthly Benefit Payments       (\$882,057)       (\$882,057)         Refund of Employee Contributions       (\$235,399)       (\$235,399)         Total Benefit Payments       (\$1,117,456)       (\$1,117,456)         Investment Expenses       \$0       (\$50,674)         Administrative Expenses       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)	Other Income	\$0	
Monthly Benefit Payments       (\$882,057)       (\$882,057)         Refund of Employee Contributions       (\$235,399)       (\$235,399)         Total Benefit Payments       (\$1,117,456)       (\$1,117,456)         Investment Expenses       \$0       (\$50,674)         Administrative Expenses       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)	Total Income	\$4,986,738	\$1,693,969
Refund of Employee Contributions       (\$235,399)       (\$235,399)         Total Benefit Payments       (\$1,117,456)       (\$1,117,456)         Investment Expenses       \$0       (\$50,674)         Administrative Expenses       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)	Decreases Due To:		
Refund of Employee Contributions       (\$235,399)       (\$235,399)         Total Benefit Payments       (\$1,117,456)       (\$1,117,456)         Investment Expenses       \$0       (\$50,674)         Administrative Expenses       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)	Monthly Benefit Payments	(\$882,057)	(\$882,057)
Investment Expenses \$0 Administrative Expenses (\$50,674) (\$50,674)  Advance Employer Contribution \$35,411  Total Expenses (\$1,168,130) (\$1,132,719)			
Administrative Expenses       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)	Total Benefit Payments	(\$1,117,456)	(\$1,117,456)
Administrative Expenses       (\$50,674)       (\$50,674)         Advance Employer Contribution       \$35,411         Total Expenses       (\$1,168,130)       (\$1,132,719)	Investment Expenses	\$0	
Total Expenses (\$1,168,130) (\$1,132,719)			(\$50,674)
	Advance Employer Contribution		\$35,411
As of October 1, 2024 \$25.043.776 \$23.094.986	Total Expenses	(\$1,168,130)	(\$1,132,719)
7-2)0-3,1-5	As of October 1, 2024	\$25,043,776	\$23,094,986



# Historical Trust Fund Detail

# Table II-E

<b>Income</b>							
			Service		Realized	Unrealized	
Plan	Employer	Employee	Purchase	Interest /	Gains /	Gains /	Other
Year	Contribs.	Contribs.	Contribs.	Dividends	Losses	Losses	Income
2014/15	\$262,201	\$262,201	\$0	\$0	\$0	\$21,494	\$0
2015/16	\$13,515	\$271,126	\$0	\$0	\$0	\$1,283,244	\$0
2016/17	\$0	\$277,978	\$0	\$0	\$0	\$2,169,961	\$0
2017/18	\$208,949	\$293,056	\$0	\$0	\$0	\$1,344,711	\$0
2018/19	\$133,519	\$304,838	\$0	\$0	\$0	\$1,001,891	\$0
2019/20	\$4,783	\$322,149	\$0	\$0	\$0	\$1,263,532	\$0
2020/21	\$155,637	\$328,953	\$0	\$0	\$0	\$3,890,857	\$0
2021/22	\$229,950	\$360,424	\$0	\$0	\$0	-\$3,081,357	\$0
2022/23	\$7,765	\$386,114	\$0	\$0	\$0	\$1,726,692	\$0
2023/24	\$445,257	\$368,046	\$0	\$0	\$0	\$4,173,435	\$0

				Other Actuarial Adjustments
Monthly				Advance
Benefit	Contrib.	Admin.	Invest.	Employer
<b>Payments</b>	Refunds	Expenses	Expenses	Contribs.
\$895,803	\$212,360	\$47,753	\$0	\$147,357
\$835,033	\$94,106	\$49,123	\$0	-\$182,446
\$744,588	\$104,812	\$41,040	\$0	-\$198,198
\$729,980	\$84,732	\$48,967	\$0	\$114,292
\$795,324	\$107,908	\$43,798	\$0	\$435
\$766,152	\$78,299	\$42,731	\$0	-\$155,647
\$874,737	\$155,897	\$47,839	\$0	\$2,674
\$802,312	\$88,447	\$48,819	\$0	\$229,950
\$835,673	\$85,223	\$47,853	\$0	-\$496,500
\$882,057	\$235,399	\$50,674	\$0	-\$35,411
	Benefit Payments \$895,803 \$835,033 \$744,588 \$729,980 \$795,324 \$766,152 \$874,737 \$802,312 \$835,673	Benefit         Contrib.           Payments         Refunds           \$895,803         \$212,360           \$835,033         \$94,106           \$744,588         \$104,812           \$729,980         \$84,732           \$795,324         \$107,908           \$766,152         \$78,299           \$874,737         \$155,897           \$802,312         \$88,447           \$835,673         \$85,223	BenefitContrib.Admin.PaymentsRefundsExpenses\$895,803\$212,360\$47,753\$835,033\$94,106\$49,123\$744,588\$104,812\$41,040\$729,980\$84,732\$48,967\$795,324\$107,908\$43,798\$766,152\$78,299\$42,731\$874,737\$155,897\$47,839\$802,312\$88,447\$48,819\$835,673\$85,223\$47,853	Benefit         Contrib.         Admin.         Invest.           Payments         Refunds         Expenses         Expenses           \$895,803         \$212,360         \$47,753         \$0           \$835,033         \$94,106         \$49,123         \$0           \$744,588         \$104,812         \$41,040         \$0           \$729,980         \$84,732         \$48,967         \$0           \$795,324         \$107,908         \$43,798         \$0           \$766,152         \$78,299         \$42,731         \$0           \$874,737         \$155,897         \$47,839         \$0           \$802,312         \$88,447         \$48,819         \$0           \$835,673         \$85,223         \$47,853         \$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, 2023	\$35,411
Additional Employer Contribution	\$445,257
Minimum Required Contribution	(\$480,668)
Net Increase in Advance Employer Contribution	(\$35,411)
Advance Employer Contribution as of October 1, 2024	\$0

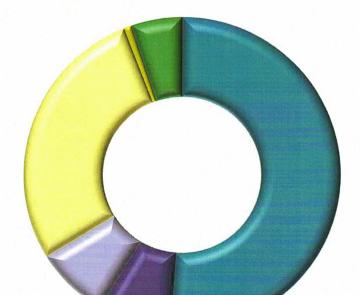


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## Summary of Participant Data

## Table III-A

As of October 1, 2024



Participant Distribution by Status

#### Actively Employed Participants **Active Participants** 68 **DROP** Participants 0 Inactive Participants **Deferred Vested Participants** 10 Due a Refund of Contributions 10 **Deferred Beneficiaries** 0 Participants Receiving a Benefit Service Retirements 37 **Disability Retirements** 1 Beneficiaries Receiving 7

**Total Participants** 

	Active	DROP	Inactive	Retired	Tot <b>al</b>	
October 1, 2015	70	0	12	43	125	
October 1, 2016	69	0	15	42	126	
October 1, 2017	68	0	13	41	122	
October 1, 2018	71	0	11	42	124	
October 1, 2019	69	0	10	40	119	
October 1, 2020	70	0	12	42	124	
October 1, 2021	69	0	14	42	125	
October 1, 2022	69	0	15	41	125	
October 1, 2023	68	0	20	44	132	
October 1, 2024	68	0	20	45	133	



# Data Reconciliation Table III-B

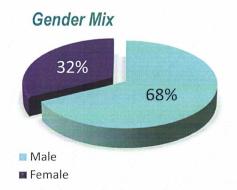
	1.11		Deferred	Due a	Def.	Service	Disabled	Benef.	
	<u>Active</u>	DROP	Vested	Refund	Benef.	<u>Retiree</u>	Retiree	Rec'v.	<u>Total</u>
October 1, 2023	68	0	11	9	0	36	1	7	132
Change in Status Re-employed Terminated Retired  Participation Ended Transferred Out Cashed Out Died	1 (13) (1)		(1) 1	12 (11)		1			(12)
Participation Began Newly Hired Transferred In New Beneficiary Other Adjustment	13								13
October 1, 2024	68	0	10	10	0	37	1	7	133



## Active Participant Data

### Table III-C

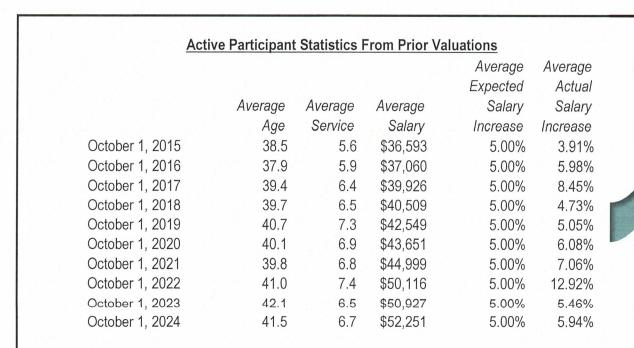
#### As of October 1, 2024



Average Age	41.5 years
Average Service	6.7 years
Total Annualized Compensation for the Prior Year	\$3,553,036
Total Expected Compensation for the Current Year	\$3,382,148
Average Increase in Compensation for the Prior Year	5.94%
Expected Increase in Compensation for the Current Year	5.00%
Accumulated Contributions for Active Employees	\$2,224,676



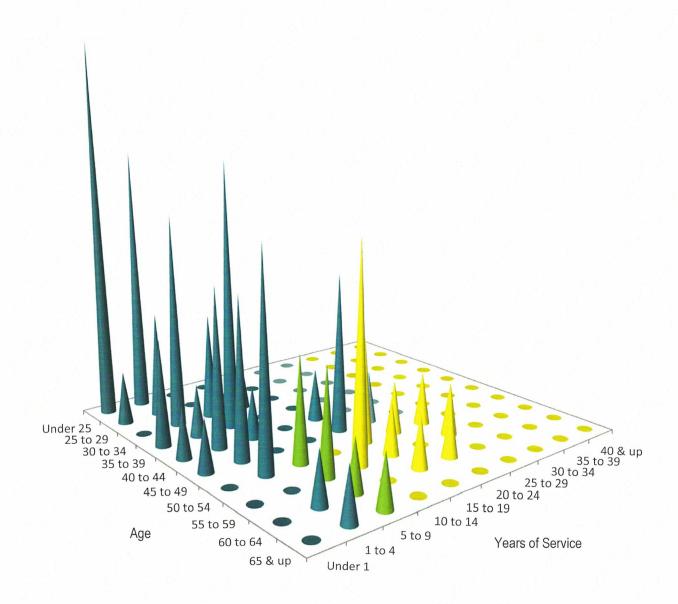
### Actual vs. Expected Salary Increases

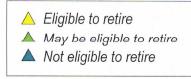




# Active Age-Service Distribution

Table III-D







# Active Age-Service-Salary Table

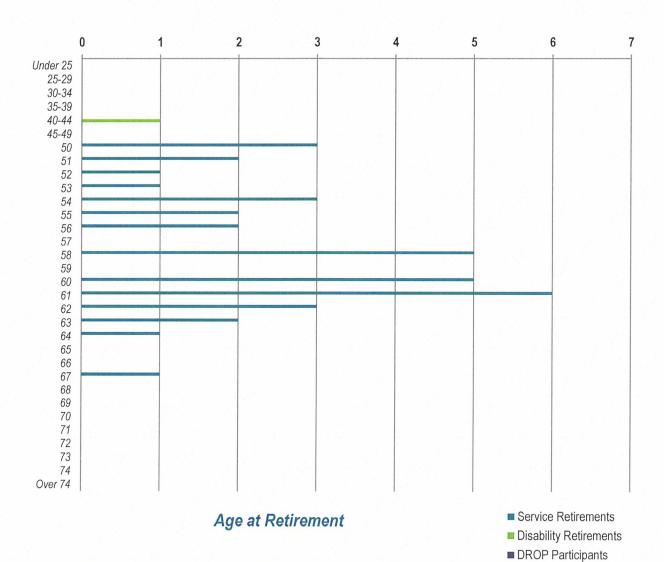
# Table III-E

Attained	Completed Years of Service										
Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
	_	_									40
Under 25	<b>7</b> 36,950	5	<b>0</b>	0	<b>0</b> 0	<b>0</b> 0	<b>0</b>	<b>0</b> 0	<b>0</b> 0	<b>0</b> 0	12
Avg.Pay	36,930	48,818	U	0	U	U	0	0	0	U	41,895
25 to 29	1	2	0	0	0	0	0	0	0	0	3
Avg.Pay	56,934	66,328	0	0	0	0	0	0	0	0	63,197
30 to 34	0	4	2	1	0	0	0	0	0	0	7
Avg.Pay	0	41,402	47,186	60,523	0	0	0	0	0	0	45,786
35 to 39	2	1	5	0	0	0	0	0	0	0	8
Avg.Pay	43,636	25,659	60,957	0	0	0	0	0	0	0	52,214
40 to 44	1	3	1	0	1	0	0	0	0	0	6
Avg.Pay	30,317	43,637	52,768	0	51,460	0	0	0	0	0	44,243
45 to 49	1	3	0	0	3	1	0	0	0	0	8
Avg.Pay	50,271	42,968	0	0	62,256	127,856	0	0	0	0	61,725
50 to 54	0	4	2	0	2	1	1	0	0	0	10
Avg.Pay	0	57,788	70,293	0	37,471	100,913	54,664	0	0	0	60,226
55 to 59	0	0	2	4	1	0	1	0	0	0	8
Avg.Pay	0	0	39,397	69,949	59,146	0	102,433	0	0	0	65,021
60 to 64	0	1	1	0	1	1	0	0	0	0	4
Avg.Pay	0	29,343	54,563	0	40,069	51,165	0	0	0	0	43,785
65 & up	0	1	1	0	0	0	0	0	0	0	2
Avg.Pay	0	38,177	27,488	0	0	0	0	0	0	0	32,833
Total	12	24	14	5	8	3	2	0	0	0	68
Avg.Pay	40,287	46,938	53,811	68,064	51,548	93,311	78,549	0	0	0	52,251



# Inactive Participant Data

# Table III-F



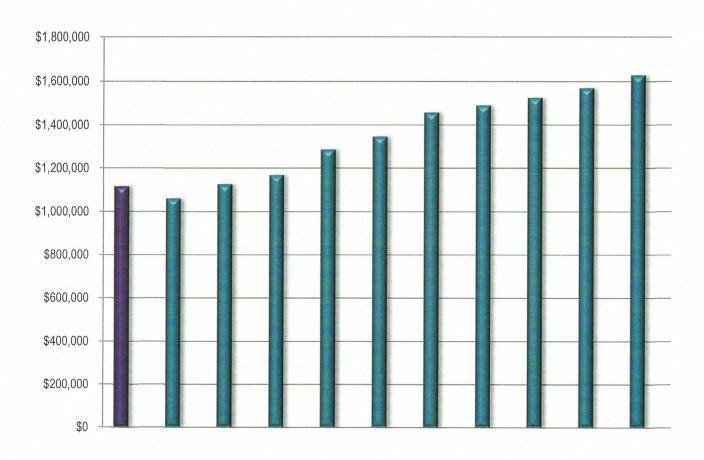
### Average Monthly Benefit

Service Retirements	\$1,720.90
Disability Retirements	\$1,633.72
Beneficiaries Receiving	\$1,230.09
DROP Participants	Not applicable
Deferred Vested Participants	\$1,523.78
Deferred Beneficiaries	Not applicable



# **Projected Benefit Payments**

# Table III-G



Actual	

For the period October	1, 2023 through September 30, 2024	\$1,117,456

### **Projected**

1 10,0000				
For the period October 1, 2	2024 through	September 30,	2025	\$1,061,191
For the period October 1, 2	2025 through	September 30,	2026	\$1,127,143
For the period October 1, 2	2026 through	September 30,	2027	\$1,168,972
For the period October 1, 2	2027 through	September 30,	2028	\$1,285,680
For the period October 1, 2	2028 through	September 30,	2029	\$1,346,488
For the period October 1, 2	2029 through	September 30,	2030	\$1,456,920
For the period October 1, 2	2030 through	September 30,	2031	\$1,490,051
For the period October 1, 2	2031 through	September 30,	2032	\$1,525,165
For the period October 1, 2	2032 through	September 30,	2033	\$1,569,098
For the period October 1, 2	2033 through	September 30,	2034	\$1,628,120



## 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.

#### 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 adjusted to reflect a three-year phase-in of the unexpected investment gains and losses.

#### 3. Interest (or Discount) Rate

6.75% per annum

### 4. Salary Increases

Plan compensation is assumed to increase at the rate of 5.00% per annum, unless actual plan compensation is known for a prior plan year. In addition, all pay-related benefits other than disability benefits have been loaded by 5.00% to reflect anticipated accumulated sick leave and vacation pay.

#### 5. Decrements

Pre-retirement mortality:

Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Below Median Employee Mortality Table for general employees, with full generational improvements in mortality using Scale MP-2018 and with male ages set back one year *(applicable to general employees)* 

Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Employee Mortality Table for public safety employees (Below Median table for males), with full generational improvements in mortality using Scale MP-2018 and with ages set forward one year *(applicable to police officers)* 



## Summary of Actuarial Methods and Assumptions

### Table IV-A

(continued)

#### Decrements (continued)

Post-retirement mortality:

Sex-distinct rates set forth in the PUB-2010 Headcount-Weighted Below Median Healthy Retiree Mortality Table for general employees, with full generational improvements in mortality using Scale MP-2018 and with male ages set back one year

• Disability:

For police officers, age- and gender-based rates of disability were assumed, ranging from 0.179% for males and 0.075% for females at age 25, 0.290% for males and 0.096% for females at age 35, 0.795% for males and 0.162% for females at age 45, and 1.030% for males and 0.040% for females at age 55; 80% of such disabilities are assumed to be service-related.

For all other participants, age- and gender-based rates of disability were assumed, ranging from 0.075% for males and 0.035% for females at age 25, 0.096% for males and 0.054% for females at age 35, 0.162% for males and 0.085% for females at age 45, and 0.400% for males and 0.180% for females at age 55; 20% of such disabilities are assumed to be service-related.

Termination:

For police officers, the termination rates are age-based, ranging from 5.00% at age 25, 3.00% at age 35, and 0.00% at age 45. For all other participants, the termination rates are age-based, ranging from 7.10% at age 25, 4.20% at age 35, 1.80% at age 45, 0.80% at age 55, and 0.00% at age 60.

• Retirement:

For police officers, 20% are assumed to retire at each of ages 55 through 57, 30% are assumed to retire at each of ages 58 and 59, and 100% are assumed to retire at age 60. For all other participants, 10% are assumed to retire at each of ages 55 through 59 and 100% are assumed to retire at age 60. Regardless of the foregoing, participants who have earned at least 30 years of service are assumed to retire immediately and deferred vested participants are assumed to wait until their normal retirement age to commence receipt of their benefit.



## Summary of Actuarial Methods and Assumptions

Table IV-A

(continued)

#### 6. Form of Payment

Future married retirees have been assumed to select the 50% joint and contingent annuity; future unmarried police retirees have been assumed to select the 10-year certain and life annuity; all other future unmarried retirees have been assumed to select the single life annuity.

### 7. Marriage Assumption

80% of non-retired participants are assumed to be married, with husbands three years older than wives.

#### 8. Expenses

Administrative expenses are assumed to be 1.75% of covered payroll. In addition, the interest rate set forth in item 4. above is assumed to be net of investment expenses and commissions.



## Changes in Actuarial Methods and Assumptions

Table IV-B

No assumptions or methods were changed since the completion of the previous valuation.

The following additional assumption and method changes were made during the past 10 years:

- (1) Effective October 1, 2023, the assumed interest (or discount) rate was decreased from 7.00% per annum to 6.75% per annum.
- (2) Effective October 1, 2023, the actuarial value of assets was changed from the unadjusted market value to the market value adjusted to reflect a three-year phase-in of the unexpected investment gains and losses.
- (3) Effective October 1, 2021, the actuarial cost method was changed from the frozen initial liability cost method to the aggregate cost method.
- (4) Effective October 1, 2020, the mortality basis was changed from the RP-2000 Combined 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.
- (5) Effective October 1, 2016, the mortality basis was changed from a 2015 projection of the RP-2000 Mortality Table for annuitants to a full generational projection using Scale BB of the RP-2000 Combined Mortality Table as required by State law.



Table V-A

#### 1. Monthly Accrued Benefit

2.50% of Average Final Compensation multiplied by Credited Service (up to 40 years)

#### 2. Normal Retirement Age and Benefit

Age

Age 60 with at least six years of Credited Service; or Any age with at least 30 years of Credited Service

Amount

Monthly Accrued Benefit

Form of Payment

Single life annuity (normal form of payment for unmarried participants; optional for married participants); 10-year certain and life annuity (alternative normal form of payment for police officers; optional with actuarial adjustment for all other participants);

50% joint and contingent annuity (normal form of payment for married participants; optional with actuarial adjustment for all other participants); or

Actuarially equivalent lump sum distribution (automatic if the single sum value of the participant's benefit is less than or equal to \$1,000)

### 3. Early Retirement Age and Benefit

Age

Age 50 with at least six years of Credited Service

Amount

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

Monthly Accrued Benefit reduced by 1% for each of the first five years by which the participant's Early Retirement Age precedes age 60 and further reduced by 2% for each of the next five years by which the participant's Early Retirement Date precedes age 60 (payable at Early Retirement Age)

Form of Payment

Same as for Normal Retirement



Table V-A

(continued)

#### 4. Delayed Retirement Age and Benefit

Age

After Normal Retirement Age

Amount

Monthly Accrued Benefit

Form of Payment

Same as for Normal Retirement

#### Deferred Vested Benefit

Age

Any age with at least six years of Credited Service

Amount

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

Monthly Accrued Benefit reduced by 1% for each of the first five years by which the participant's Early Retirement Age precedes his Normal Retirement Date and further reduced by 2% for each of the next five years by which the participant's Early Retirement Date precedes his Normal Retirement Date (payable at Early Retirement Age)

Form of Payment

Same as for Normal Retirement

### 6. Service Incurred Disability Retirement Eligibility and Benefit

Eligibility

All participants are eligible.

Condition

The participant must have become disabled in the line of duty due to a sickness or injury which continuously and permanently renders him unable to perform any useful, meaningful work for the City in an available position for which he is reasonably qualified or may be reasonably trained to perform. Alternatively, a police officer must only be unable to render useful and efficient service as a police officer due to his disability. However, Disability Benefits will not be payable in cases where the disability arose as a result of excessive and habitual use of drugs, intoxicants, or narcotics or injury or disease sustained while willfully and illegally participating in fights, riots, or civil insurrections, while committing a crime, while serving in any branch of the U.S. armed forces, or while not employed by the City.



### Table V-A

(continued)

#### Amount

A monthly benefit equal to the larger of (a) or (b), as follows:

- (a) Monthly Accrued Benefit; or
- (b) 50% of Average Final Compensation (provided that the monthly disability benefit plus monthly worker's compensation cannot exceed the average wage used to determine the worker's compensation payment).

#### Form of Payment

Same as for Normal Retirement

#### 7. Non-Service Incurred Disability Retirement Eligibility and Benefit

#### Eligibility

All participants are eligible.

#### Condition

Same as for a Service Incurred Disability, except that the disability was not incurred in the line of duty.

#### Amount

A monthly benefit equal to the larger of (a) or (b), as follows:

- (a) Monthly Accrued Benefit; or
- (b) 25% of Average Final Compensation (provided that the monthly disability benefit plus monthly worker's compensation cannot exceed the average wage used to determine the worker's compensation payment).

#### Form of Payment

Same as for Normal Retirement

#### 8. Pre-Retirement Death Benefits

#### Monthly Annuity

In the case of the death of a vested participant prior to retirement, his spouse will receive 50% of the participant's Monthly Accrued Benefit payable for life beginning at the participant's earliest retirement age or, with respect to unmarried, vested police officers, his beneficiary will receive the officer's Monthly Accrued Benefit payable for 10 years beginning at the officer's earliest retirement age. In the case of the death of a non-vested or unmarried participant prior to retirement, his beneficiary will receive the participant's Accumulated Contributions in lieu of any other benefits payable from the plan.



### Table V-A

(continued)

#### Single Lump Sum Payment

In the case of the death of a participant prior to retirement, his beneficiary will receive \$25,000, reduced by 10% for each year of Credited Service less than 10 years.

#### 9. Post-Retirement Death Benefit

#### Single Lump Sum Payment

In the case of the death of a participant after retirement, his beneficiary will receive \$25,000, reduced by 10% for each year of Credited Service less than 10 years.

### 10. Average Final Compensation

Average of the highest three consecutive years of Compensation out of the last 10 years of employment

#### 11. Compensation

Regular salary or wage plus overtime pay, leave pay, bonuses, sick pay, incentive pay, and lump sum payments of accrued sick leave upon retirement; annual compensation in excess of \$200,000 (as indexed) is excluded in accordance with Internal Revenue Code (IRC) §401(a)(17).

#### 12. Credited Service

The elapsed time from the participant's date of hire until his date of termination, retirement, or death; police officers may purchase up to five years of additional Credited Service for certain military service.

### 13. Participation Requirement

All full-time employees of the City of Wauchula, Florida, including the City Clerk, but excluding members of the City Council, the Mayor, and state-certified firefighters

#### 14. Accumulated Contributions

The Employee Contributions accumulated without interest; if the participant terminates his employment with less than six years of Credited Service, he receives his Accumulated Contributions in lieu of any other benefits payable from the plan.



Table V-A

(continued)

### 15. Employee and Employer Contributions

All participating employees are required to contribute 10% of compensation to the plan. In addition, the City of Wauchula is required to contribute the greater of 10% of covered payroll or the contribution required pursuant to Chapter 112, Florida Statutes.

#### 16. Supplemental Retirement Benefit

All participants who retire at age 50 or later with at least six years of Credited Service receive a \$100.00 monthly supplemental retirement benefit payable for their lifetime only.

#### 17. Definition of Actuarially Equivalent

Interest Rate

7.00% per annum

Mortality Table

1983 Group Annuity Mortality Table, blended 50%/50% for males and females, and set back two years

#### 18. Plan Effective Date

October 1, 2000

### 19. Cost-of-Living Adjustment

The Trustees of the plan are authorized to adopt a periodic cost-of-living adjustment (COLA) no more frequently than every other year of up to one-half of the increase in the Consumer Price Index, to a maximum COLA of 3.00%, provided that the actuary certifies that the COLA can be funded on a sound actuarial basis without increasing the level of contributions to the plan.



## Summary of Plan Amendments

Table V-B

Since the completion of the previous valuation, Ordinance 2024-10 was adopted. This ordinance provided a one-time 5% cost-of-living adjustment to retirees who were in payment status as of June 9, 2024.

The following additional plan amendments were adopted during the past 10 years and were reflected in prior valuation reports:

(1) Effective June 11, 2018, the plan was amended to provide a one-time 5% cost-of-living adjustment to individuals who retired prior to that date. (Ordinance 2018-05)

