

# North Miami Police Pension Plan

Actuarial Valuation Report as of October 1, 2025

Annual Employer Contribution for the Fiscal Year  
Ending September 30, 2027







March 10, 2026

Board of Trustees  
North Miami Police Pension Plan  
North Miami, Florida

Dear Board Members:

The results of the October 1, 2025 Annual Actuarial Valuation of the North Miami Police Pension Plan are presented in this report.

This report was prepared at the request of the Board and is intended for use by the Retirement System and those designated or approved by the Board. This report may be provided to parties other than the System only in its entirety and only with the permission of the Board. GRS is not responsible for unauthorized use of this report.

The purposes of the valuation are to measure the System's funding progress, to determine the employer contribution rate for the fiscal year ending September 30, 2027, and to determine the actuarial information for GASB Statement No. 67 for the fiscal year ending September 30, 2025. This report should not be relied on for any purpose other than the purposes described herein. Determinations of financial results, associated with the benefits described in this report, for purposes other than those identified above may be significantly different.

The contribution rate in this report is determined using the actuarial assumptions and methods disclosed in Section B of this report. This report includes risk metrics in Section A but does not include a more robust assessment of the risks of future experience not meeting the actuarial assumptions. Additional assessment of risks was outside the scope of this assignment.

We have assessed that the contribution rate calculated under the current funding policy is a reasonable Actuarially Determined Employer Contribution (ADEC) and it is consistent with the plan accumulating adequate assets to make benefit payments when due.

This valuation assumed the continuing ability of the plan sponsor to make the contributions necessary to fund this plan. A determination regarding whether or not the plan sponsor is actually able to do so is outside our scope of expertise and was not performed.

The findings in this report are based on data or other information through September 30, 2025. The valuation was based upon information furnished by the Plan Administrator concerning Retirement System benefits, financial transactions, plan provisions and active members, terminated members, retirees and beneficiaries. We checked for internal and year-to-year consistency, but did not audit the data. We are not responsible for the accuracy or completeness of the information provided by the Plan Administrator.

This report was prepared using certain assumptions approved by the Board as authorized under Florida Statutes and prescribed by the Florida Statutes as described in the section of this report entitled Actuarial Assumptions and Methods. The investment return assumption was prescribed by the Board and the

assumed mortality rates detailed in the Actuarial Assumptions and Methods section were prescribed by Chapter 112.63, Florida Statutes. All actuarial assumptions used in this report are reasonable for purposes of this valuation. The combined effect of the assumptions, excluding prescribed assumptions or methods set by law, is expected to have no significant bias (i.e. not significantly optimistic or pessimistic).

This report was prepared using our proprietary valuation model and related software which in our professional judgment has the capability to provide results that are consistent with the purposes of the valuation and has no material limitations or known weaknesses. We performed tests to ensure that the model reasonably represents that which is intended to be modeled.

This report has been prepared by actuaries who have substantial experience valuing public employee retirement systems. To the best of our knowledge the information contained in this report is accurate and fairly presents the actuarial position of the Retirement System as of the valuation date. All calculations have been made in conformity with generally accepted actuarial principles and practices, with the Actuarial Standards of Practice issued by the Actuarial Standards Board and with applicable statutes.

Jeffrey Amrose and Trisha Amrose are members of the American Academy of Actuaries. These actuaries meet the Academy's Qualification Standards to render the actuarial opinions contained herein.

The signing actuaries are independent of the plan sponsor.

This actuarial valuation and/or cost determination was prepared and completed by us or under our direct supervision, and we acknowledge responsibility for the results. To the best of our knowledge, the results are complete and accurate. In our opinion, the techniques and assumptions used are reasonable, meet the requirements and intent of Part VII, Chapter 112, Florida Statutes, and are based on generally accepted actuarial principles and practices. 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 increase in plan costs or required contribution rates have been taken into account in the valuation.

Gabriel, Roeder, Smith & Company will be pleased to review this valuation and Report with the Board of Trustees and to answer any questions pertaining to the valuation.

Respectfully submitted,

GABRIEL, ROEDER, SMITH AND COMPANY

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## **SECTION A**

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### **DISCUSSION OF VALUATION RESULTS**

## DISCUSSION OF VALUATION RESULTS

### Closed Plan

In reviewing this Report, it is important for the reader to keep in mind that this Plan was closed to new members after December 1, 2016. One consequence of this closure is that the required employer contribution will generally continue to increase as a percentage of covered payroll as such payroll decreases from year to year.

### Comparison of Required Employer Contributions

The following is a comparison of required contributions developed in this year's and last year's actuarial valuations.

	For FYE 9/30/2027 Based on 10/1/2025 Valuation	For FYE 9/30/2026 Based on 10/1/2024 Valuation**	Increase (Decrease)
Required Employer/State Contribution As % of Covered Payroll	\$ 7,394,529 92.71 %	\$ 6,505,122 83.04 %	\$ 889,407 9.67 %
Estimated Credit for State Contribution As % of Covered Payroll	\$ 625,982 7.85 %	\$ 625,982 7.99 %	\$ 0 (0.14) %
Required Employer Contribution* As % of Covered Payroll	\$ 6,768,547 84.86 %	\$ 5,879,140 75.05 %	\$ 889,407 9.81 %
Date of Contribution	October 1, 2026	October 1, 2025	

\* As of September 30, 2025, there is a \$1,691,647 Prepaid City Contribution that may be applied as an offset to the Required Employer Contribution shown above.

\*\* From August 15, 2025 Actuarial Impact Statement, after reflecting changes in benefits.

The contribution has been calculated as though payments are made on the first day of the next fiscal year. Further, the required Employer contribution has been computed with the assumption that the State contribution credit in 2026 and 2027 will be at least \$625,982. If the actual State contribution credit falls below this amount, then the City must increase its contribution by the difference.

The actual Employer and State contributions for the year ending September 30, 2025 were \$3,884,095 and \$1,774,329, respectively, for a total of \$5,658,424. The required contribution was \$5,658,424 for that year.



## **Revisions in Benefits**

The following were benefit changes under Ordinance No. 1535, adopted on September 9, 2025 (reflected in the Actuarial Impact Statement dated August 15, 2025):

- Effective June 24, 2025, for members employed on that date, the benefit multiplier is increased from 3.50% to 3.75% per year of service on or after June 1, 2010.
- Effective June 24, 2025, the member contribution rate is lowered from 11.51% to 9.51% of salary, regardless of the market value return for the fiscal year.
- All future annual Chapter 185 revenue and the unallocated excess Chapter 185 revenue balance as of June 24, 2025 will be used to offset the City's required contribution to the 748 Plan.
- The North Miami Special Officers' Fund (592 Plan) is consolidated into the 748 Plan effective September 30, 2025.

These changes are reflected in the October 1, 2024 valuation results.

## **Revisions in Actuarial Assumptions and Methods**

The mortality tables and improvement scales were updated to reflect the updated mortality assumptions used in the July 1, 2024 Florida Retirement System (FRS) Actuarial Valuation. Florida Statutes Chapter 112.63 mandates that local municipal pension plans use the mortality rates in either of the last two published FRS valuation reports. Please see the Actuarial Assumptions and Cost Method subsection of this report for additional information on the revised assumptions. The change in the mortality assumption increased the required employer contribution by \$597,710.

## **Actuarial Experience**

During the past year, there was a net actuarial loss of \$2,025,487 which means that actual experience was less favorable than expected. The net loss is primarily due to retiree mortality being less than expected (no deaths during the year), average salary increases being greater than expected (6.9% actual on average versus an average of 4.2% assumed), and updated benefit amounts from certain retirees where their Average Final Compensation was revised. These losses were partially offset by gains from the return on the actuarial value of assets exceeding the assumed rate of 7.0%. The return on the actuarial value of assets was 8.2%, and the return on the market value of assets was 8.7%. The overall loss increased the required employer contribution by \$178,684.

## **Funded Ratio**

The funded ratio this year is 71.4% compared to 73.4% last year. The funded ratio before the change in the mortality assumptions was 74.0%. The funded ratio is equal to the actuarial value of assets divided by the actuarial accrued (past service) liability.



### **Variability of Future Contribution Rates**

The Actuarial Cost Method used to determine the contribution rate is intended to produce contribution rates which are level. Even so, when experience differs from the assumptions, as it often does, the employer's contribution rate can vary significantly from year-to-year.

Over time, if the year-to-year gains and losses offset each other, the contribution rate would be expected to return to the current level, but this does not always happen.

The Market Value of Assets exceeds the Actuarial Value of Assets by \$5,729,618 as of the valuation date (see Section C). This difference will be gradually recognized in the absence of offsetting losses. In turn, the computed employer contribution will gradually decrease by approximately \$500,000.

### **Relationship to Market Value**

If Market Value had been the basis for the valuation, the City contribution would have been about \$6.3 million, and the funded ratio would have been 74.8%. In the absence of other gains and losses, the City contribution rate should decrease to that level over the next several years.

### **Conclusion**

The remainder of this Report includes detailed actuarial valuation results, financial information, miscellaneous information and statistics, and a summary of plan provisions.

## **RISKS ASSOCIATED WITH MEASURING THE ACCRUED LIABILITY AND ACTUARIALLY DETERMINED CONTRIBUTION**

The determination of the accrued liability and the actuarially determined contribution requires the use of assumptions regarding future economic and demographic experience. Risk measures, as illustrated in this report, are intended to aid in the understanding of the effects of future experience differing from the assumptions used in the course of the actuarial valuation. Risk measures may also help with illustrating the potential volatility in the accrued liability and the actuarially determined contribution that result from the differences between actual experience and the actuarial assumptions.

Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions due to changing conditions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period, or additional cost or contribution requirements based on the Plan's funded status); and changes in plan provisions or applicable law. The scope of an actuarial valuation does not include an analysis of the potential range of such future measurements.

Examples of risk that may reasonably be anticipated to significantly affect the plan's future financial condition include:

1. Investment risk – actual investment returns may differ from the expected returns;
2. Contribution risk – actual contributions may differ from expected future contributions. For example, actual contributions may not be made in accordance with the plan's funding policy or material changes may occur in the anticipated number of covered employees, covered payroll, or other relevant contribution base;
3. Salary and Payroll risk – actual salaries and total payroll may differ from expected, resulting in actual future accrued liability and contributions differing from expected;
4. Longevity risk – members may live longer or shorter than expected and receive pensions for a period of time other than assumed;
5. Other demographic risks – members may terminate, retire or become disabled at times or with benefits other than assumed resulting in actual future accrued liability and contributions differing from expected.

The effects of certain trends in experience can generally be anticipated. For example if the investment return since the most recent actuarial valuation is less (or more) than the assumed rate, the cost of the plan can be expected to increase (or decrease). Likewise if longevity is improving (or worsening), increases (or decreases) in cost can be anticipated.

The computed contribution rate shown on page 1 may be considered as a minimum contribution rate that complies with the Board's funding policy. The timely receipt of the actuarially determined contributions is critical to support the financial health of the plan. Users of this report should be aware that contributions made at the actuarially determined rate do not necessarily guarantee benefit security.

## PLAN MATURITY MEASURES

Risks facing a pension plan evolve over time. A young plan with virtually no investments and paying few benefits may experience little investment risk. An older plan with a large number of members in pay status and a significant trust may be much more exposed to investment risk. Generally accepted plan maturity measures include the following:

	<u>2025</u>	<u>2024</u>
Ratio of the market value of assets to payroll	15.76	15.06
Ratio of actuarial accrued liability to payroll	21.06	19.68
Ratio of actives to retirees and beneficiaries	0.8	0.8
Ratio of net cash flow to market value of assets	0.05 %	-1.08 %

### RATIO OF MARKET VALUE OF ASSETS TO PAYROLL

The relationship between assets and payroll is a useful indicator of the potential volatility of contributions. For example, if the market value of assets is 2.0 times the payroll, a return on assets 5% different than assumed would equal 10% of payroll. A higher (lower) or increasing (decreasing) level of this maturity measure generally indicates a higher (lower) or increasing (decreasing) volatility in plan sponsor contributions as a percentage of payroll.

### RATIO OF ACTUARIAL ACCRUED LIABILITY TO PAYROLL

The relationship between actuarial accrued liability and payroll is a useful indicator of the potential volatility of contributions for a fully funded plan. A funding policy that targets a funded ratio of 100% is expected to result in the ratio of assets to payroll and the ratio of liability to payroll converging over time.

The ratio of liability to payroll may also be used as a measure of sensitivity of the liability itself. For example, if the actuarial accrued liability is 2.5 times the payroll, a change in liability 2% other than assumed would equal 5% of payroll. A higher (lower) or increasing (decreasing) level of this maturity measure generally indicates a higher (lower) or increasing (decreasing) volatility in liability (and also plan sponsor contributions) as a percentage of payroll.

### RATIO OF ACTIVES TO RETIREES AND BENEFICIARIES

A young plan with many active members and few retirees will have a high ratio of active to retirees. A mature open plan may have close to the same number of actives to retirees resulting in a ratio near 1.0. A super-mature or closed plan may have significantly more retirees than actives resulting in a ratio below 1.0.

### RATIO OF NET CASH FLOW TO MARKET VALUE OF ASSETS

A positive net cash flow means contributions exceed benefits and expenses. A negative cash flow means existing funds are being used to make payments. A certain amount of negative net cash flow is generally expected to occur when benefits are prefunded through a qualified trust. Large negative net cash flows as a percent of assets may indicate a super-mature plan or a need for additional contributions.



## **ADDITIONAL RISK ASSESSMENT**

Additional risk assessment is outside the scope of the annual actuarial valuation. Additional assessment may include scenario tests, sensitivity tests, stochastic modeling, stress tests, and a comparison of the present value of accrued benefits at low-risk discount rates with the actuarial accrued liability.

## LOW-DEFAULT-RISK OBLIGATION MEASURE

Actuarial Standards of Practice No. 4 (ASOP No. 4) was revised and reissued in December 2021 by the Actuarial Standards Board (ASB). It includes a calculation called a low-default-risk obligation measure (LDROM) to be prepared and issued annually for defined benefit pension plans. The transmittal memorandum for ASOP No. 4 includes the following explanation:

“The ASB believes that the calculation and disclosure of this measure provides appropriate, useful information for the intended user regarding the funded status of a pension plan. The calculation and disclosure of this additional measure is not intended to suggest that this is the “right” liability measure for a pension plan. However, the ASB does believe that this additional disclosure provides a more complete assessment of a plan’s funded status and provides additional information regarding the security of benefits that members have earned as of the measurement date.”

The following information has been prepared in compliance with this requirement. Unless otherwise noted, the measurement date, actuarial cost methods, and assumptions used are the same as for the funding valuation covered in this actuarial valuation report.

A. Low-default-risk Obligation Measure of benefits earned as of the measurement date: \$222,178,128

B. Discount rate used to calculate the LDROM: 4.90% based on Bond Buyer “20-Bond GO Index” as of September 25, 2025.

C. Other significant assumptions that differ from those used for the funding valuation: none

D. Actuarial cost method used to calculate the LDROM: Individual Entry-Age Actuarial Cost Method

E. Valuation procedures to value any significant plan provisions that are difficult to measure using traditional valuation procedures, and that differ from the procedures used in the funding valuation: none

F. Commentary to help the intended user understand the significance of the LDROM with respect to the funded status of the plan, plan contributions, and the security of participant benefits: The LDROM is a market-based measurement of the pension obligation. It estimates the amount the plan would need to invest in low risk securities to provide the benefits with greater certainty. This measure may not be appropriate for assessing the need for or amount of future contributions. This measure may not be appropriate for assessing the sufficiency of plan assets to cover the estimated cost of settling the plan’s benefit obligation.

**The difference between the two measures (Valuation and LDROM) is one illustration of the savings the sponsor anticipates by taking on the risk in a diversified portfolio.**



**CHAPTER REVENUE**

<b>Actuarial Confirmation of the Use of State Chapter Money</b>	
1. Base Amount Previous Plan Year	\$ 82,682
2. Amount Received for Previous Plan Year	625,982
3. Amount Allocated to Share Plan	0
4. Amount Allocated to Offset Required Contribution	625,982
5. Accumulated Excess at Beginning of Previous Year	1,065,665
6. Prior Excess Used in Previous Plan Year	1,065,665
7. Accumulated Excess as of Valuation Date	0
8. Base Amount This Plan Year	625,982

**SECTION B**

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**VALUATION RESULTS**

<b>PARTICIPANT DATA</b>		
	October 1, 2025	October 1, 2024
<b>ACTIVE MEMBERS</b>		
Number	61	64
Covered Annual Payroll	\$ 7,975,852	\$ 7,834,102
Average Annual Payroll	\$ 130,752	\$ 122,408
Average Age	45.1	44.3
Average Past Service	16.8	16.1
Average Age at Hire	28.3	28.2
<b>RETIREES &amp; BENEFICIARIES</b>		
Number	72	72
Annual Benefits	\$ 7,116,688	\$ 6,727,533
Average Annual Benefit	\$ 98,843	\$ 93,438
Average Age	61.3	60.4
<b>DISABILITY RETIREES</b>		
Number	4	4
Annual Benefits	\$ 209,604	\$ 209,604
Average Annual Benefit	\$ 52,401	\$ 52,401
Average Age	68.3	67.3
<b>TERMINATED VESTED MEMBERS</b>		
Number	4	4
Annual Benefits	\$ 98,217	\$ 98,217
Average Annual Benefit	\$ 24,554	\$ 24,554
Average Age	41.6	40.6

<b>ACTUARIALLY DETERMINED EMPLOYER CONTRIBUTION (ADEC)</b>			
A. Valuation Date	October 1, 2025 <i>After Assumption Change</i>	October 1, 2025 <i>Before Assumption Change</i>	October 1, 2024*
B. ADEC to Be Paid During Fiscal Year Ending	9/30/2027	9/30/2027	9/30/2026
C. Assumed Date of Employer Contrib.	10/1/2026	10/1/2026	10/1/2025
D. Annual Payment to Amortize Unfunded Actuarial Liability	\$ 4,853,848	\$ 4,329,392	\$ 4,095,189
E. Employer Normal Cost	2,540,681	2,467,427	2,409,933
F. ADEC as of the Valuation Date: D+E <i>Valuation Date</i>	7,394,529 <i>10/1/2025</i>	6,796,819 <i>10/1/2025</i>	6,505,122 <i>10/1/2024</i>
G. ADEC as % of Covered Payroll	92.71 %	85.22 %	83.04 %
H. Assumed Rate of Increase in Covered Payroll to Contribution Year	0.00 %	0.00 %	0.00 %
I. Covered Payroll for Contribution Year	7,975,852	7,975,852	7,834,102
J. ADEC if Paid on the First Day of the Next Fiscal Year (Before Credit for State Contribution): G x I <i>First Day of Next Fiscal Year</i>	7,394,529 <i>10/1/2026</i>	6,796,819 <i>10/1/2026</i>	6,505,122 <i>10/1/2025</i>
K. ADEC if Paid Quarterly throughout the Next Fiscal Year (Before Credit for State Contribution)	7,709,765	7,086,574	6,782,441
L. Estimated Credit for State Revenue in Contribution Year	625,982	625,982	625,982
M. Required Employer Contribution (REC) in Contribution Year: J - L **	6,768,547	6,170,837	5,879,140
N. REC as % of Covered Payroll in Contribution Year: M ÷ I **	84.86 %	77.37 %	75.05 %

\* From August 15, 2025 Actuarial Impact Statement, after reflecting changes in benefits.

\*\* Assuming the contribution is paid on the first day of the next fiscal year.



**ACTUARIAL VALUE OF BENEFITS AND ASSETS**

A. Valuation Date	October 1, 2025 <i>After Assumption Change</i>	October 1, 2025 <i>Before Assumption Change</i>	October 1, 2024*
B. Actuarial Present Value of All Projected Benefits for			
1. Active Members			
a. Service Retirement Benefits	\$ 76,852,614	\$ 74,302,690	\$ 70,951,799
b. Vesting Benefits	5,142,325	4,966,365	4,960,166
c. Disability Benefits	885,352	866,408	857,590
d. Preretirement Death Benefits	577,737	736,334	736,066
e. Return of Member Contributions	-	-	-
f. Total	<u>83,458,028</u>	<u>80,871,797</u>	<u>77,505,621</u>
2. Inactive Members			
a. Service Retirees & Beneficiaries	99,972,022	96,199,455	92,115,469
b. Disability Retirees	1,843,470	1,803,421	1,837,771
c. Terminated Vested Members	<u>1,391,653</u>	<u>1,346,220</u>	<u>1,253,749</u>
d. Total	<u>103,207,145</u>	<u>99,349,096</u>	<u>95,206,989</u>
3. Total for All Members	186,665,173	180,220,893	172,712,610
C. Actuarial Accrued (Past Service) Liability	167,991,076	162,046,050	154,188,649
D. Actuarial Value of Accumulated Plan Benefits per FASB No. 35	155,177,951	149,713,325	142,143,169
E. Plan Assets			
1. Market Value	125,679,869	125,679,869	117,952,553
2. Actuarial Value	119,950,251	119,950,251	113,136,707
F. Unfunded Actuarial Accrued Liability	48,040,825	42,095,799	41,051,942
G. Actuarial Present Value of Projected Covered Payroll	53,574,462	53,511,326	54,659,013
H. Actuarial Present Value of Projected Member Contributions	5,094,931	5,088,927	5,209,189
I. Accumulated Contributions of Active Members	8,204,128	8,204,128	7,966,431

\* From August 15, 2025 Actuarial Impact Statement, after reflecting changes in benefits.



**CALCULATION OF EMPLOYER NORMAL COST**

A. Valuation Date	October 1, 2025 <i>After Assumption Change</i>	October 1, 2025 <i>Before Assumption Change</i>	October 1, 2024*
B. Normal Cost for			
1. Service Retirement Benefits	\$ 2,299,978	\$ 2,228,955	\$ 2,187,583
2. Vesting Benefits	358,164	346,303	336,547
3. Disability Benefits	65,772	63,702	62,336
4. Preretirement Death Benefits	43,885	55,516	55,133
5. Return of Member Contributions	<u>31,580</u>	<u>31,649</u>	<u>30,924</u>
6. Total for Future Benefits	2,799,379	2,726,125	2,672,523
7. Assumed Amount for Administrative Expenses	<u>499,806</u>	<u>499,806</u>	<u>482,433</u>
8. Total Normal Cost	3,299,185	3,225,931	3,154,956
9. Total as a % of Covered Payroll	41.36%	40.45%	40.27%
C. Expected Member Contribution	758,504 *	758,504	745,023
D. Employer Normal Cost: B8-C	2,540,681	2,467,427	2,409,933
E. Employer Normal Cost as a % of Covered Payroll	31.85%	30.94%	30.76%

\* From August 15, 2025 Actuarial Impact Statement, after reflecting changes in benefits.

## LIQUIDATION OF UNFUNDED ACTUARIAL ACCRUED LIABILITY

### A. UAAL Amortization Period and Payments

Original UAAL				Current UAAL			
Date	Source *	Amortization Period (Years)	Amount	Years Remaining	Amount	Payment	
						After Change	Before Change
10/1/2005	Method Change	30	\$ 5,743,765	10	\$ 4,780,890	\$ 636,160	\$ 636,160
10/1/2005	Benefit Change	30	374,929	10	312,076	41,526	41,526
10/1/2006	(Gain)/Loss	30	1,855,675	11	1,597,914	199,152	199,152
10/1/2007	(Gain)/Loss	30	148,034	12	129,988	15,295	15,295
10/1/2008	Benefit Change	30	3,959,647	13	3,572,257	399,461	399,461
10/1/2008	(Gain)/Loss	30	1,253,299	13	1,130,680	126,436	126,436
10/1/2009	(Gain)/Loss	30	2,773,430	14	2,495,935	266,727	266,727
10/1/2010	(Gain)/Loss	30	(8,803)	15	(7,939)	(815)	(815)
10/1/2010	Assumption Change	30	1,001,365	15	902,910	92,649	92,649
10/1/2011	(Gain)/Loss	30	2,493,045	16	2,258,327	223,422	223,422
10/1/2012	(Gain)/Loss	30	(2,073,952)	17	(1,869,887)	(178,994)	(178,994)
10/1/2012	Assumption Change	30	805,050	17	725,838	69,480	69,480
10/1/2013	(Gain)/Loss	30	488,899	17	435,356	41,674	41,674
10/1/2013	Assumption Change	30	866,385	17	771,498	73,851	73,851
10/1/2014	(Gain)/Loss	30	(1,862,552)	17	(1,636,354)	(156,639)	(156,639)
10/1/2014	Assumption Change	30	915,047	17	803,921	76,955	76,955
10/1/2015	(Gain)/Loss	30	146,545	17	127,911	12,244	12,244
10/1/2015	Assumption Change	30	990,282	17	864,355	82,740	82,740
10/1/2016	(Gain)/Loss	30	18,964	17	16,821	1,610	1,610
10/1/2016	Assumption Change	30	3,303,161	17	2,930,292	280,501	280,501
10/1/2017	(Gain)/Loss	25	4,834,396	17	4,289,132	410,575	410,575
10/1/2017	Assumption Change	25	1,345,251	17	1,193,523	114,249	114,249
10/1/2018	(Gain)/Loss	25	(2,767,570)	17	(2,466,539)	(236,108)	(236,108)
10/1/2018	Assumption Change	25	1,395,709	17	1,243,895	119,071	119,071
10/1/2019	(Gain)/Loss	25	2,082,665	17	1,899,490	181,828	181,828
10/1/2019	Assumption Change	25	(2,307,009)	17	(2,104,106)	(201,414)	(201,414)
10/1/2020	(Gain)/Loss	25	2,476,014	17	2,302,314	220,388	220,388
10/1/2020	Assumption Change	25	1,498,087	17	1,392,992	133,343	133,343
10/1/2021	(Gain)/Loss	25	(965,155)	17	(904,305)	(86,564)	(86,564)
10/1/2021	Assumption Change	25	1,584,939	17	1,485,011	142,152	142,152
10/1/2022	(Gain)/Loss	20	1,149,221	17	1,091,862	104,518	104,518
10/1/2023	(Gain)/Loss	20	5,572,004	18	5,427,401	504,254	504,254
10/1/2024	(Gain)/Loss	20	1,148,358	19	1,133,373	102,483	102,483
10/1/2024	Plan Amendment	20	3,792,976	19	3,743,480	338,498	338,498
10/1/2025	(Gain)/Loss	20	2,025,487	20	2,025,487	178,684	178,684
10/1/2025	Assumption Change	20	5,945,026	20	5,945,026	524,456	N/A
			52,296,605		48,040,825	4,853,848	4,329,392

\* Descriptions of the source of changes for bases other than (Gain)/Loss are described on the following pages.

#### 10/1/2005 Method Changes:

1. The funding method was changed from Aggregate to Entry Age Normal with a 30-year amortization period.
2. The asset valuation method was changed.
3. The mortality table was changed from the 1983 Group Annuity Mortality Table to the RP 2000 Generational Mortality Table.
4. The investment earnings assumption was changed from 9% per year up to retirement and 7% thereafter to 8.5% per year.
5. The turnover rates were increased by 25%.
6. The salary increase assumption for service above 20 years was decreased from 4% to 3.5%.
7. It is assumed that members will choose the option (lump sum without COLA or annuity with COLA) with the greater actuarial value.

10/1/2005 Benefit Changes: Changed the definition of pensionable compensation to include future holiday pay, changed the period for determining the average final compensation from 60 months to 57 months, and changed the period for determining the average final compensation to 24 months and the early retirement reduction to 3% per year for employees who irrevocably waived their right to receive early retirement benefits upon the completion of 20 years of service.

10/1/2008 Benefit Change: The benefit multiplier was increased to 3.5% for service after January 1, 1998 and the member contribution rate was increased to 11.51% of pay.

10/1/2010 Assumption Change: The timing of expected pay increases was changed from end of year to mid-year timing. The short term payroll growth assumption was also reduced from 6% to 4%.

10/1/2012 Benefit Change: The Plan was amended by implementing a 3% Cost of Living Adjustment (COLA) for survivors in receipt of line of duty death benefits before the Plan's COLA was adopted on September 28, 2004. There is one survivor in receipt of line of duty death benefits who was affected by the Plan change, and the COLA start date for that survivor was retroactive to April 1, 2005.

10/1/2012 Assumption Change: Decreased the investment rate of return assumption to 8.4%.

10/1/2013 Benefit Change: The Plan was amended to allow members who previously waived eligibility for early retirement with 20 years of service regardless of age, who would have 20 years of service on or before January 1, 2013, to revoke their waivers. These members needed to agree to retire from City service on or before January 1, 2013. There was one member of the allowable ten members who elected to revoke their waiver and retired under the window.

10/1/2013 Assumption Change: Decreased the investment rate of return assumption to 8.3%.

10/1/2014 Assumption Change: Decreased the investment rate of return assumption to 8.2%.

10/1/2015 Assumption Change: Decreased the investment rate of return assumption to 8.1%.

10/1/2016 Assumption Changes: Decreased the investment rate of return assumption to 7.5%. Salary increase rates, retirement rates, withdrawal rates, and disability rates have all been revised based on the experience study as of 10/1/2015. The mortality assumption was changed to the same rates used by FRS for Special Risk members in their July 1, 2016 actuarial valuation, as mandated by the Florida Statutes.

10/1/2017 Assumption Change: Decreased the investment rate of return assumption to 7.4%.

10/1/2017 Method Change: The amortization period for the unfunded actuarial accrued liability has been lowered to 25 years for any new bases and for any existing bases that had over 25 years remaining as of October 1, 2017.

10/1/2018 Assumption Change: Decreased the investment rate of return assumption to 7.3%.

10/1/2019 Assumption Changes: Decreased the investment rate of return assumption to 7.2% and the mortality assumption was changed to reflect the mortality rates used by the Florida Retirement System (FRS) for Special Risk Class members in the July 1, 2019 FRS Actuarial Valuation.

10/1/2020 Assumption Change: Decreased the investment rate of return assumption to 7.1%.

10/1/2021 Assumption Change: Decreased the investment rate of return assumption to 7.0%.

10/1/2022 Method Change: The amortization period for the unfunded actuarial accrued liability has been lowered to 20 years for any new bases and for any existing bases that had over 20 years remaining as of October 1, 2022.

10/1/2024 Benefit Changes:

1. Effective June 24, 2025, for members employed on that date, the benefit multiplier is increased from 3.50% to 3.75% per year of service on or after June 1, 2010.
2. The member contribution rate is lowered from 11.51% to 9.51% of salary, regardless of the market value return for the fiscal year.
3. All future Chapter 185 revenue and the unallocated excess Chapter 185 revenue balance as of June 24, 2025 will be used to offset the City's required contribution to the 748 Plan.
4. The North Miami Special Police Officers' Fund (592 Plan) will be consolidated to the 748 Plan effective September 30, 2025.

10/1/2025 Assumption Change: The mortality assumption was changed to reflect the mortality rates used by the Florida Retirement System (FRS) for Special Risk Class members in the July 1, 2024 FRS Actuarial Valuation.

## **B. Amortization Schedule**

The UAAL is being amortized as a level dollar amount over the number of years remaining in the amortization period. The expected amortization schedule is as follows:

<b>Amortization Schedule</b>	
<b>Year</b>	<b>Expected UAAL</b>
2025	\$ 48,040,825
2026	46,210,045
2027	44,251,131
2028	42,155,092
2029	39,912,332
2030	37,512,577
2035	22,746,192
2040	8,654,513
2045	-

## ACTUARIAL GAINS AND LOSSES

The assumptions used to anticipate mortality, employment turnover, investment income, expenses, salary increases, and other factors have been based on long range trends and expectations. Actual experience can vary from these expectations. The variance is measured by the gain and loss for the period involved. If significant long-term experience reveals consistent deviation from what has been expected and that deviation is expected to continue, the assumptions should be modified. The net actuarial gain (loss) for the past year has been computed as follows:

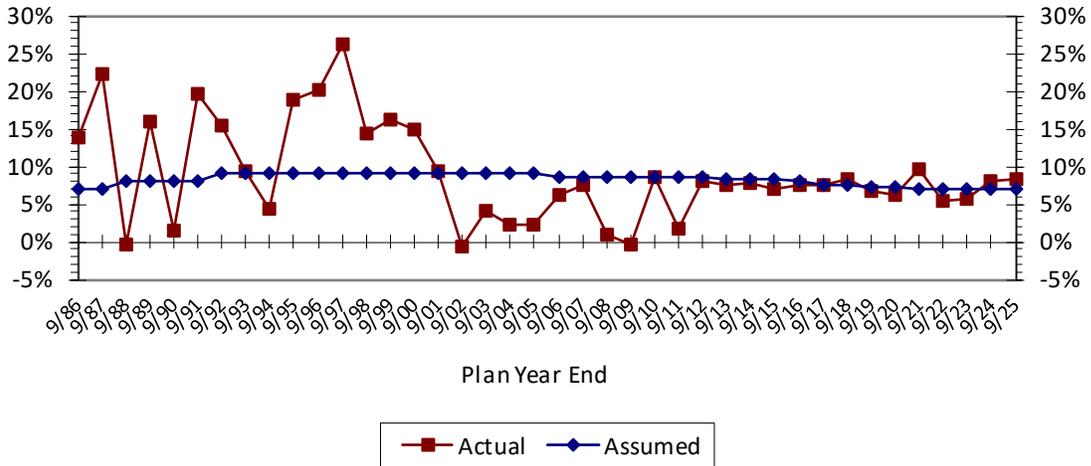
<b>Derivation of the Current UAAL</b>	
1. Last Year's UAAL	\$ 41,051,942
2. Last Year's Employer Normal Cost	2,055,372
3. Last Year's Contributions	5,658,424
4. Interest at the Assumed Rate on:	
a. 1 and 2 for one year	3,017,512
b. 3 from dates paid	<u>396,090</u>
c. a - b	2,621,422
5. This Year's Expected UAAL (Before Change): 1 + 2 - 3 + 4c	40,070,312
6. Change in UAAL Due to Changes in Plan Provisions	0
7. Change in UAAL Due to Changes in Assumptions	5,945,026
8. This Year's Expected UAAL (After Changes)	46,015,338
9. This Year's Actual UAAL	48,040,825
10. Net Actuarial Gain/(Loss): 8 - 9	(2,025,487)
11. Gain/(Loss) Due to Investments	1,432,404
12. Gain/(Loss) Due to Other Sources	(3,457,891)

The fund earnings and salary increase assumptions have considerable impact on the cost of the Plan so it is important that they are in line with the actual experience. The following table shows the actual fund earnings and salary increase rates compared to the assumed rates for the last few years:

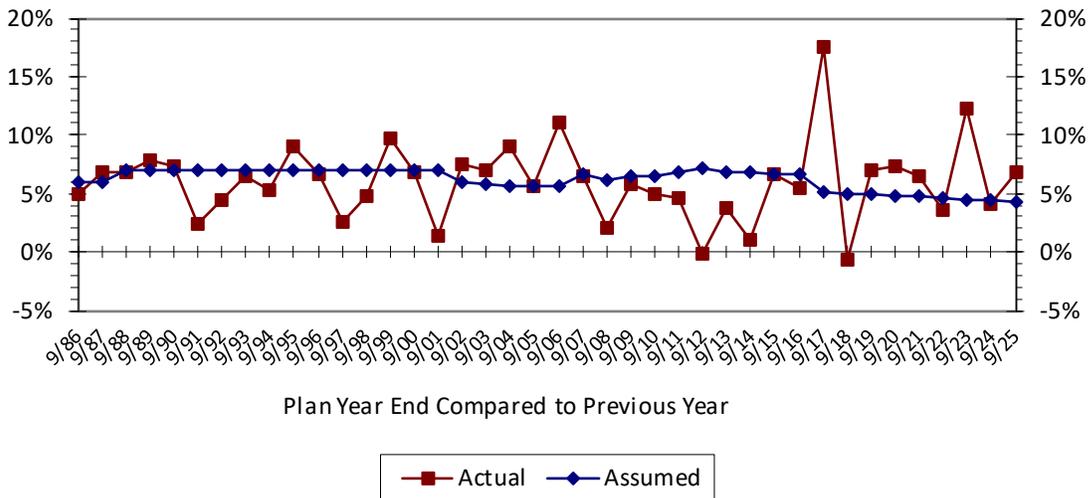
Year Ending	Investment Return		Salary Increases	
	Actual	Assumed	Actual	Assumed
9/30/1986	13.8 %	7.0 %	5.0 %	6.0 %
9/30/1987	22.3	7.0	6.8	6.0
9/30/1988	(0.5)	8.0	6.9	7.0
9/30/1989	15.8	8.0	7.9	7.0
9/30/1990	1.4	8.0	7.3	7.0
9/30/1991	19.5	8.0	2.4	7.0
9/30/1992	15.3	9.0	4.4	7.0
9/30/1993	9.3	9.0	6.5	7.0
9/30/1994	4.3	9.0	5.3	7.0
9/30/1995	18.8	9.0	9.1	7.0
9/30/1996	20.2	9.0	6.7	7.0
9/30/1997	26.3	9.0	2.6	7.0
9/30/1998	14.3	9.0	4.7	7.0
9/30/1999	16.3	9.0	9.7	7.0
9/30/2000	14.8	9.0	6.9	7.0
9/30/2001	9.4	9.0	1.4	7.0
9/30/2002	(0.6)	9.0	7.5	6.0
9/30/2003	4.2	9.0	7.0	5.8
9/30/2004	2.2	9.0	9.0	5.6
9/30/2005	2.3	9.0	5.7	5.7
9/30/2006	6.3	8.5	11.1	5.7
9/30/2007	7.5	8.5	6.6	6.7
9/30/2008	0.9	8.5	2.1	6.2
9/30/2009	(0.5)	8.5	5.8	6.4
9/30/2010	8.6	8.5	4.9	6.4
9/30/2011	1.8	8.5	4.6	6.9
9/30/2012	8.2	8.5	(0.2)	7.1
9/30/2013	7.4	8.4	3.8	6.9
9/30/2014	7.9	8.3	1.1	6.9
9/30/2015	6.9	8.2	6.7	6.6
9/30/2016	7.4	8.1	5.4	6.7
9/30/2017	7.6	7.5	17.6	5.1
9/30/2018	8.4	7.4	(0.6)	5.0
9/30/2019	6.7	7.3	7.1	5.0
9/30/2020	6.1	7.2	7.3	4.8
9/30/2021	9.7	7.1	6.5	4.8
9/30/2022	5.5	7.0	3.7	4.6
9/30/2023	5.8	7.0	12.3	4.5
9/30/2024	8.1	7.0	4.1	4.4
9/30/2025	8.2	7.0	6.9	4.2
Averages	8.8 %	---	5.9 %	---

The actual investment return rates shown above are based on the actuarial value of assets. The actual salary increase rates shown above are the increases received by those active members who were included in the actuarial valuations both at the beginning and end of each year.

### History of Investment Return Based on Actuarial Value of Assets



### History of Salary Increases



**Actual (A) Compared to Expected (E) Decrements  
Among Active Employees**

Year Ended	Number Added During Year		Service Retirement		Disability Retirement		Death		Terminations				Active Members End of Year
	A	E	A	E	A	E	A	E	Vested	Other	Totals		
									A	A	A	E	
9/30/2002	10	7	2	1	1	0	0	0	2	2	4	3	107
9/30/2003	10	9	3	5	0	0	0	0	4	2	6	3	108
9/30/2004	13	4	2	3	0	0	0	0	0	2	2	3	117
9/30/2005	12	2	0	7	0	0	0	0	1	1	2	3	127
9/30/2006	1	6	1	0	0	1	0	0	0	5	5	5	122
9/30/2007	8	7	2	3	1	1	0	0	0	4	4	4	123
9/30/2008	6	7	1	6	0	1	1	0	3	2	5	4	122
9/30/2009	9	9	6	6	0	1	0	0	0	3	3	4	122
9/30/2010	6	9	7	9	0	1	0	0	0	2	2	4	119
9/30/2011	3	14	13	4	0	1	0	0	0	1	1	4	108
9/30/2012	8	8	5	3	0	1	0	0	2	1	3	4	108
9/30/2013	9	3	3	4	0	0	0	0	0	0	0	4	114
9/30/2014	6	8	2	2	0	0	0	0	3	3	6	4	112
9/30/2015	11	2	2	6	0	0	0	0	0	0	0	4	121
9/30/2016	4	10	3	3	0	1	0	0	2	5	7	4	115
9/30/2017	0	0	3	4	0	0	0	0	2	1	3	4	109
9/30/2018	4	0	2	5	0	0	1	0	1	1	2	3	108
9/30/2019	0	0	11	6	0	0	0	0	1	1	2	3	95
9/30/2020	0	0	5	4	0	0	0	0	1	0	1	2	89
9/30/2021	0	0	7	4	1	0	0	0	1	1	2	2	79
9/30/2022	0	0	3	3	0	0	0	0	2	0	2	1	74
9/30/2023	0	0	5	3	0	0	0	0	2	0	2	1	67
9/30/2024	0	0	3	4	0	0	0	0	0	0	0	1	64
9/30/2025	0	0	2	5	0	0	0	0	1	0	1	1	61
9/30/2026				6		0		0				1	
24 Yr Totals *	120	105	93	100	3	8	2	0	28	37	65	75	

\* Totals are through current Plan Year only.

RECENT HISTORY OF VALUATION RESULTS									
Valuation Date	Number of		Covered Annual Payroll	Actuarial Value of Assets	Actuarial Accrued Liability (AAL) - Entry Age Normal	Unfunded AAL (UAAL) - Entry Age Normal	Funded Ratio	Employer Normal Cost	
	Active Members	Inactive Members						Amount	% of Payroll
10/1/95	96	3	\$ 4,104,508	\$ 9,585,484	\$ 8,995,586	\$ (589,898)	106.6 %	\$ 1,109,104	9.76 %
10/1/97	98	4	4,497,429	14,614,214	11,248,464	(3,365,750)	129.9	400,493	6.83
10/1/99	107	4	5,312,541	19,157,751	13,566,544	(5,591,207)	141.2	307,353	3.68
10/1/01	104	5	5,469,735	24,124,424	20,374,068	(3,750,356)	118.4	195,360	5.57
10/1/02	107	6	5,917,542	23,484,787	22,884,351	(600,436)	102.6	304,626	14.66
10/1/03	108	6	6,190,865	22,764,119	23,529,578	765,459	96.7	1,165,034	18.82
10/1/04	117	6	7,031,747	23,064,904	25,958,509	2,893,605	88.9	1,584,162	22.53
10/1/05	127	5	7,787,903	27,393,083	33,511,777	6,118,694	81.7	1,340,779	17.22
10/1/06	122	6	8,325,901	31,020,690	39,111,752	8,091,062	79.3	1,551,241	18.63
10/1/07	123	7	8,814,200	34,269,292	42,712,978	8,443,686	80.2	1,773,937	20.13
10/1/08	122	7	8,687,911	35,762,075	49,498,712	13,736,637	72.2 *	1,360,165	15.66
10/1/09	122	11	8,931,391	36,595,232	53,587,800	16,992,568	68.3	1,426,946	15.98
10/1/10	119	17	9,004,946	40,159,836	58,568,153	18,408,317	68.6	1,638,670	18.20
10/1/11	108	29	8,469,168	42,456,776	63,662,556	21,205,780	66.7	1,449,922	17.12
10/1/12	108	32	8,174,358	44,577,607	65,146,979	20,569,372	68.4	1,642,964	20.10
10/1/13	114	35	8,641,896	49,223,508	71,473,243	22,249,735	68.9	1,768,511	20.46
10/1/14	112	37	8,303,772	53,428,211	74,883,541	21,455,330	71.3	1,751,194	21.09
10/1/15	121	39	9,185,954	58,298,763	80,847,820	22,549,057	72.1	1,821,704	19.83
10/1/16	115	42	9,058,510	64,820,231	89,987,665	25,167,434	72.0	1,717,092	18.96
10/1/17	109	45	9,962,588	70,395,918	101,480,968	31,085,050	69.4	2,147,804	21.56
10/1/18	108	47	9,667,188	76,560,966	106,163,493	29,602,527	72.1	2,232,167	23.09
10/1/19	95	56	8,936,209	82,645,862	111,236,653	28,590,791	74.3	2,129,185	23.83
10/1/20	89	61	8,887,506	87,972,095	119,771,241	31,799,146	73.5	2,214,416	24.92
10/1/21	79	68	8,214,176	95,692,771	127,595,580	31,902,809	75.0	2,135,846	26.00
10/1/22	74	71	7,959,950	100,556,250	132,740,083	32,183,833	75.8	1,980,506	24.88
10/1/23	67	77	8,015,847	105,587,422	142,427,189	36,839,767	74.1	2,055,372	25.64
10/1/24	64	80	7,834,102	113,136,707	154,188,649	41,051,942	73.4	2,409,933	30.76
10/1/25	61	80	7,975,852	119,950,251	167,991,076	48,040,825	71.4	2,540,681	31.85

\* The ratio was 78.5% before allowing the Plan amendment that is being funded with member contributions.



**RECENT HISTORY OF REQUIRED AND ACTUAL CONTRIBUTIONS**

Valuation Date	End of Year To Which Valuation Applies	Required Contributions						Actual Contributions		
		Employer & State		Estimated State		Net Employer		Employer	State	Total
		Amount	% of Payroll	Amount	% of Payroll	Amount	% of Payroll			
10/1/85	9/30/87	\$ 668,968	9.95 %	\$ ---	--- %	\$ 668,968	9.95 %	\$ 668,968	\$ ---	\$ 668,968
10/1/87	9/30/88	665,073	8.35	---	---	665,073	8.35	665,073	---	665,073
10/1/87	9/30/89	742,366	---	---	---	742,366	---	771,335	---	771,335
10/1/89	9/30/90	778,557	8.19	---	---	778,557	8.19	776,878	---	776,878
10/1/89	9/30/91	846,580	---	---	---	846,580	---	855,377	---	855,377
10/1/91	9/30/92	1,057,492	9.32	---	---	1,057,492	9.32	1,057,400	---	1,057,400
10/1/91	9/30/93	1,356,744	12.4	---	---	1,356,744	12.4	1,356,744	---	1,356,744
10/1/91	9/30/94	1,401,934	12.36	---	---	1,401,934	12.36	1,398,812	---	1,398,812
10/1/93	9/30/95	592,021	19.43	---	---	592,021	19.43	592,021	---	592,021
10/1/93	9/30/96	725,024	19.9	---	---	725,024	19.9	725,024	---	725,024
10/1/95	9/30/97	558,938	13.62	---	---	558,938	13.62	558,938	---	558,938
10/1/95	9/30/98	424,916	9.58	---	---	424,916	9.58	424,916	---	424,916
10/1/97	9/30/99	353,245	7.85	---	---	353,245	7.85	353,245	---	353,245
10/1/97	9/30/00	344,764	7.85	---	---	344,764	7.85	344,764	---	344,764
10/1/99	9/30/01	224,529	4.23	---	---	224,529	4.23	224,528	---	224,528
10/1/99	9/30/02	237,449	4.23	---	---	237,449	4.23	237,449	---	237,449
10/1/01	9/30/03	332,042	6.07	---	---	332,042	6.07	332,042	---	332,042
10/1/02	9/30/04	945,433	15.98	---	---	945,433	15.98	945,433	---	945,433
10/1/03	9/30/05	1,269,887	20.51	66,130	1.07	1,203,757	19.44	1,203,757	66,130	1,269,887
10/1/04	9/30/06	1,679,308	22.53	66,130	0.89	1,613,178	21.64	1,651,623	66,130	1,717,753
10/1/05	9/30/07	1,795,501	21.75	82,682	1.00	1,712,819	20.75	1,712,819	82,682	1,795,501
10/1/06	9/30/08	2,145,468	24.31	82,682	0.94	2,062,786	23.37	2,062,786	82,682	2,145,468
10/1/07	9/30/09	2,412,376	25.82	82,682	0.88	2,329,694	24.94	2,329,694	82,682	2,412,376
10/1/08	9/30/10	2,307,822	25.06	82,682	0.90	2,225,140	24.16	2,225,141	82,682	2,307,823
10/1/09	9/30/11	2,594,980	27.41	82,682	0.87	2,512,298	26.54	2,512,298	82,682	2,594,980
10/1/10	9/30/12	2,874,163	30.69	82,682	0.88	2,791,481	29.81	2,791,481	82,682	2,874,163
10/1/11	9/30/13	2,871,387	32.60	82,682	0.94	2,788,705	31.66	2,788,705	82,682	2,871,387
10/1/12	9/30/14	3,175,248	37.35	82,682	0.97	3,092,566	36.38	3,194,000	82,682	3,276,682
10/1/13	9/30/15	3,441,341	38.29	82,682	0.92	3,358,659	37.37	3,358,659	82,682	3,441,341
10/1/14	9/30/16	3,640,905	42.16	82,682	0.96	3,558,223	41.20	3,558,223	576,823	4,135,046
10/1/15	9/30/17	3,827,089	40.06	82,682	0.87	3,744,407	39.19	3,744,407	82,682	3,827,089
10/1/16	9/30/18	3,967,627	43.80	82,682	0.91	3,884,945	42.89	3,884,945	82,682	3,967,627
10/1/17	9/30/19	4,908,116	49.27	184,085	1.85	4,724,031	47.42	4,724,031	184,085	4,908,116
10/1/18	9/30/20	4,879,993	50.48	197,038	2.04	4,682,955	48.44	4,682,955	197,038	4,879,993
10/1/19	9/30/21	4,731,505	52.95	186,254	2.09	4,545,251	50.86	4,545,250	186,255	4,731,505
10/1/20	9/30/22	5,118,324	57.59	82,682	0.93	5,035,642	56.66	5,035,642	82,682	5,118,324
10/1/21	9/30/23	5,102,880	62.12	82,682	1.00	5,020,198	61.12	5,020,198	82,682	5,102,880
10/1/22	9/30/24	5,077,450	63.79	82,682	1.04	4,994,768	62.75	4,994,768	82,682	5,077,450
10/1/23	9/30/25	5,658,424	70.59	82,682	1.03	5,575,742	69.56	5,575,742	82,682	5,658,424
10/1/24	9/30/26	6,505,122	83.04	625,982	7.99	5,879,140	75.05	---	---	---
10/1/25	9/30/27	7,394,529	92.71	625,982	7.85	6,768,547	84.86	---	---	---



## ACTUARIAL ASSUMPTIONS AND COST METHOD

### Valuation Methods

**Actuarial Cost Method** - Normal cost and the allocation of benefit values between service rendered before and after the valuation date were determined using an **Individual Entry-Age Actuarial Cost Method** having the following characteristics:

- (i) the annual normal cost for each individual active member, payable from the date of employment to the date of retirement, is sufficient to accumulate the value of the member's benefit at the time of retirement;
- (ii) each annual normal cost is a constant percentage of the member's year by year projected covered pay.

Actuarial gains/(losses), as they occur, reduce (increase) the Unfunded Actuarial Accrued Liability.

**Financing of Unfunded Actuarial Accrued Liabilities** - Unfunded Actuarial Accrued Liabilities (full funding credit if assets exceed liabilities) were amortized by level (principal & interest combined) dollar contributions over a reasonable period of future years.

**Actuarial Value of Assets** - The Actuarial Value of Assets phase in the difference between the expected actuarial value and actual market value of assets at the rate of 20% per year. The Actuarial Value of Assets will be further adjusted to the extent necessary to fall within the corridor whose lower limit is 80% of the Market Value of plan assets and whose upper limit is 120% of the Market Value of plan assets. During periods when investment performance exceeds the assumed rate, Actuarial Value of Assets will tend to be less than Market Value. During periods when investment performance is less than assumed rate, Actuarial Value of Assets will tend to be greater than Market Value.

### Valuation Assumptions

**The actuarial assumptions used** in the valuation are shown in this Section. Both the economic and decrement assumptions were established following the Experience Study Report as of October 1, 2015. The covered group is too small to provide statistically significant experience on which to base the mortality assumption. Mortality is based on a commonly used mortality table and projection scale.

### Economic Assumptions

**The investment return rate** assumed in the current valuation is 7.0% per year, compounded annually (net after investment expenses).

**The Inflation Rate** assumed in this valuation is 2.5% per year. The Inflation Rate is defined to be the long term rate of annual increases in goods and services.

The assumed **real rate of return** over inflation is defined to be the portion of total investment return that is more than the assumed inflation rate. Considering other economic assumptions, the 7.0% investment return rate translates to an assumed real rate of return over wage inflation of 4.5%.

**Pay increase assumptions** for individual active members are shown below. Part of the assumption for each service year is for productivity, merit and/or seniority increases, and the other 2.5% recognizes inflation.

**The rates of salary increase** used for individual members are in accordance with the following table. This assumption is used to project a member’s current salary to the salaries upon which benefits will be based.

Years of Service	Salary Increase Rates		
	Assumed General Inflation	Promotion, Productivity & Seniority	Total Rates
0	2.5%	6.5%	9.0%
1	2.5%	6.5%	9.0%
2	2.5%	6.5%	9.0%
3	2.5%	5.0%	7.5%
4	2.5%	5.0%	7.5%
5	2.5%	5.0%	7.5%
6	2.5%	3.8%	6.3%
7	2.5%	3.8%	6.3%
8	2.5%	3.8%	6.3%
9	2.5%	3.8%	6.3%
10 - 14	2.5%	2.0%	4.5%
15 - 19	2.5%	1.5%	4.0%
Over 20	2.5%	1.0%	3.5%

### Demographic Assumptions

The **mortality tables** are the PUB-2010 Benefits Weighted Safety Employee Male Table (pre-retirement), the PUB-2010 Benefits Weighted Safety Employee Female Table (pre-retirement), the PUB-2010 Benefits Weighted Safety Healthy Retiree Male Table (post-retirement) and the PUB-2010 Benefits Weighted Safety Healthy Retiree Female Table (post-retirement). These tables use ages set forward one year for males and mortality improvements to all future years after 2010 using scale MP-2021. These are the same rates used for Special Risk Class members in the July 1, 2024 Actuarial Valuation of the Florida Retirement System (FRS).

Sample Attained Ages (in 2025)	Probability of Dying Next Year		Future Life Expectancy (years)	
	Men	Women	Men	Women
50	0.20 %	0.13 %	34.83	37.81
55	0.32	0.25	29.78	32.70
60	0.57	0.45	24.92	27.78
65	0.98	0.72	20.34	23.11
70	1.61	1.15	16.10	18.70
75	2.77	1.97	12.26	14.61
80	5.02	3.53	8.93	10.98

This assumption is used to measure the probabilities of each benefit payment being made after retirement.

For disabled retirees, the mortality tables used were the PUB-2010 Headcount Weighted General Disabled Retiree Male Table and the PUB-2010 Headcount Weighted General Disabled Retiree Female Table, set forward one year and mortality improvements to all future years after 2010 using scale MP-2021. These are the same rates used for Special Risk Class members in the July 1, 2024 Actuarial Valuation of the Florida Retirement System (FRS).

Sample Attained Ages (in 2025)	Probability of Dying Next Year		Future Life Expectancy (years)	
	Men	Women	Men	Women
50	1.61 %	1.38 %	25.55	28.20
55	2.09	1.73	22.07	24.57
60	2.73	2.14	18.92	21.18
65	3.36	2.41	16.06	17.92
70	3.96	2.88	13.35	14.66
75	4.99	4.01	10.70	11.51
80	7.06	6.23	8.23	8.71

**The rates of retirement** are used to measure the probability of eligible members retiring during the next year.

NORMAL RETIREMENT RATES	
Years After 1st Normal Ret.	Retirement Rates*
0	25.0%
1	25.0%
2	25.0%
3	25.0%
4	35.0%
5	35.0%
6	35.0%
7	35.0%
8	35.0%
9	35.0%
10+	100.0%

\* The normal retirement rate is 100% after reaching 28 years of service.

<b>EARLY RETIREMENT RATES</b>	
<b>Members Eligible for Early Retirement at 20 Years of Service</b>	
<b>Service</b>	<b>Retirement Rates</b>
20	30.0%
21	30.0%
22	30.0%
23	30.0%
24	30.0%
25	30.0%
26	30.0%
27	30.0%
28	30.0%
29+	100.0%

<b>EARLY RETIREMENT RATES</b>	
<b>Members NOT Eligible for Early Retirement at 20 Years of Service</b>	
<b>Age</b>	<b>Retirement Rates</b>
50	10.0%
51	10.0%
52	10.0%
53	10.0%
54	10.0%

**Rates of separation from active membership** were as shown below (rates do not apply to members eligible to retire and do not include separation on account of death or disability). This assumption measures the probabilities of members remaining in employment.

WITHDRAWAL RATES		
Age	Years of Service	Assumption
ALL	Under 1	11.0%
	1	10.0%
	2	9.0%
	3	8.0%
	4	7.0%
25 - 29	5 & Over	3.0%
30 - 34		2.0%
35 - 39		2.0%
40 - 44		2.0%
45 - 49		2.0%
50 - 54		2.0%
55 - 59		2.0%

**Rates of disability** among active members. (75% of future disability retirements are assumed to be service-connected.)

DISABILITY RATES	
Ages	Assumption
20	0.04%
25	0.04%
30	0.05%
35	0.06%
40	0.08%
45	0.13%
50	0.25%
55	0.39%

***Changes Since Previous Valuation***

The mortality tables and improvement scales were updated to reflect the updated mortality assumptions used in the July 1, 2024 Florida Retirement System (FRS) Actuarial Valuation.

## Miscellaneous and Technical Assumptions

<b><i>Administrative &amp; Investment Expenses</i></b>	The investment return assumption is intended to be the return net of investment expenses. Annual administrative expenses are assumed to be equal to the average of the expenses over the previous two years. Assumed administrative expenses are added to the Normal Cost.
<b><i>Benefit Service</i></b>	Exact fractional service is used to determine the amount of benefit payable.
<b><i>COLA</i></b>	For future cost-of-living adjustments, benefits are assumed to increase 3% per year starting five years after retirement.
<b><i>Decrement Operation</i></b>	Disability and mortality decrements operate during retirement eligibility.
<b><i>Decrement Timing</i></b>	Decrements of all types are assumed to occur at the beginning of the year.
<b><i>Eligibility Testing</i></b>	Eligibility for benefits is determined based upon the age nearest birthday and service nearest whole year on the date the decrement is assumed to occur.
<b><i>Forfeitures</i></b>	For vested separations from service, it is assumed that 0% of members separating will withdraw their contributions and forfeit an employer financed benefit. It was further assumed that the liability at termination is the greater of the vested deferred benefit (if any) or the member's accumulated contributions.
<b><i>Incidence of Contributions</i></b>	Contributions are assumed to be received continuously throughout the year based upon the computed percent of payroll shown in this report, and the actual payroll payable at the time contributions are made. Contribution balances are rolled forward with an assumed annual interest rate of 5.0%.
<b><i>Marriage Assumption</i></b>	100% of males and 100% of females are assumed to be married for purposes of death-in-service benefits. Male spouses are assumed to be three years older than female spouses for active member valuation purposes.
<b><i>Normal Form of Benefit</i></b>	A ten-year certain and life benefit is the normal form of benefit.
<b><i>Pay Increase Timing</i></b>	Middle of fiscal year. This is equivalent to assuming that reported pays represent amounts paid to members during the year ended on the valuation date.
<b><i>Service Credit Accruals</i></b>	It is assumed that members accrue one year of service credit per year.

## GLOSSARY

<b><i>Actuarial Accrued Liability (AAL)</i></b>	The difference between the Actuarial Present Value of Future Benefits, and the Actuarial Present Value of Future Normal Costs.
<b><i>Actuarial Assumptions</i></b>	Assumptions about future plan experience that affect costs or liabilities, such as: mortality, withdrawal, disablement, and retirement; future increases in salary; future rates of investment earnings; future investment and administrative expenses; characteristics of members not specified in the data, such as marital status; characteristics of future members; future elections made by members; and other items.
<b><i>Actuarial Cost Method</i></b>	A procedure for allocating the Actuarial Present Value of Future Benefits between the Actuarial Present Value of Future Normal Costs and the Actuarial Accrued Liability.
<b><i>Actuarial Equivalent</i></b>	Of equal Actuarial Present Value, determined as of a given date and based on a given set of Actuarial Assumptions.
<b><i>Actuarial Present Value (APV)</i></b>	The amount of funds required to provide a payment or series of payments in the future. It is determined by discounting the future payments with an assumed interest rate and with the assumed probability each payment will be made.
<b><i>Actuarial Present Value of Future Benefits (APVFB)</i></b>	The Actuarial Present Value of amounts which are expected to be paid at various future times to active members, retired members, beneficiaries receiving benefits, and inactive, nonretired members entitled to either a refund or a future retirement benefit. Expressed another way, it is the value that would have to be invested on the valuation date so that the amount invested plus investment earnings would provide sufficient assets to pay all projected benefits and expenses when due.
<b><i>Actuarial Valuation</i></b>	The determination, as of a valuation date, of the Normal Cost, Actuarial Accrued Liability, Actuarial Value of Assets, and related Actuarial Present Values for a plan. An Actuarial Valuation for a governmental retirement system typically also includes calculations of items needed for compliance with GASB No. 67, such as the Funded Ratio and the Actuarially Determined Employer Contribution (ADEC).
<b><i>Actuarial Value of Assets</i></b>	The value of the assets as of a given date, used by the actuary for valuation purposes. This may be the market or fair value of plan assets or a smoothed value in order to reduce the year-to-year volatility of calculated results, such as the funded ratio and the Actuarially Determined Employer Contribution (ADEC).

<b><i>Amortization Method</i></b>	A method for determining the Amortization Payment. The most common methods used are level dollar and level percentage of payroll. Under the Level Dollar method, the Amortization Payment is one of a stream of payments, all equal, whose Actuarial Present Value is equal to the UAAL. Under the Level Percentage of Pay method, the Amortization Payment is one of a stream of increasing payments, whose Actuarial Present Value is equal to the UAAL. Under the Level Percentage of Pay method, the stream of payments increases at the rate at which total covered payroll of all active members is assumed to increase.
<b><i>Amortization Payment</i></b>	That portion of the plan contribution or ADEC which is designed to pay interest on and to amortize the Unfunded Actuarial Accrued Liability.
<b><i>Amortization Period</i></b>	The period used in calculating the Amortization Payment.
<b><i>Actuarially Determined Employer Contribution (ADEC)</i></b>	The employer's periodic required contributions, expressed as a dollar amount or a percentage of covered plan compensation. The ADEC consists of the Employer Normal Cost and Amortization Payment.
<b><i>Closed Amortization Period</i></b>	A specific number of years that is reduced by one each year, and declines to zero with the passage of time. For example if the amortization period is initially set at 30 years, it is 29 years at the end of one year, 28 years at the end of two years, etc.
<b><i>Employer Normal Cost</i></b>	The portion of the Normal Cost to be paid by the employer. This is equal to the Normal Cost less expected member contributions.
<b><i>Equivalent Single Amortization Period</i></b>	For plans that do not establish separate amortization bases (separate components of the UAAL), this is the same as the Amortization Period. For plans that do establish separate amortization bases, this is the period over which the UAAL would be amortized if all amortization bases were combined upon the current UAAL payment.
<b><i>Experience Gain/Loss</i></b>	A measure of the difference between actual experience and that expected based upon a set of Actuarial Assumptions, during the period between two actuarial valuations. To the extent that actual experience differs from that assumed, Unfunded Actuarial Accrued Liabilities emerge which may be larger or smaller than projected. Gains are due to favorable experience, e.g., the assets earn more than projected, salaries do not increase as fast as assumed, members retire later than assumed, etc. Favorable experience means actual results produce actuarial liabilities not as large as projected by the actuarial assumptions. On the other hand, losses are the result of unfavorable experience, i.e., actual results that produce Unfunded Actuarial Accrued Liabilities which are larger than projected.

<b><i>Funded Ratio</i></b>	The ratio of the Actuarial Value of Assets to the Actuarial Accrued Liability.
<b><i>GASB</i></b>	Governmental Accounting Standards Board.
<b><i>GASB No. 67 and GASB No. 68</i></b>	These are the governmental accounting standards that set the accounting rules for public retirement systems and the employers that sponsor or contribute to them. Statement No. 68 sets the accounting rules for the employers that sponsor or contribute to public retirement systems, while Statement No. 67 sets the rules for the systems themselves.
<b><i>Normal Cost</i></b>	The annual cost assigned, under the Actuarial Cost Method, to the current plan year.
<b><i>Open Amortization Period</i></b>	An open amortization period is one which is used to determine the Amortization Payment but which does not change over time. In other words, if the initial period is set as 30 years, the same 30-year period is used in determining the Amortization Period each year. In theory, if an Open Amortization Period is used to amortize the Unfunded Actuarial Accrued Liability, the UAAL will never completely disappear, but will become smaller each year, either as a dollar amount or in relation to covered payroll.
<b><i>Unfunded Actuarial Accrued Liability</i></b>	The difference between the Actuarial Accrued Liability and Actuarial Value of Assets.
<b><i>Valuation Date</i></b>	The date as of which the Actuarial Present Value of Future Benefits are determined. The benefits expected to be paid in the future are discounted to this date.

## SECTION C

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### PENSION FUND INFORMATION

## Statement of Plan Assets at Market Value

Item	September 30	
	2025	2024
A. Cash and Cash Equivalents (Operating Cash)	\$ -	\$ -
B. Receivables		
1. Member Contributions	\$ 14,196	\$ 16,519
2. Employer Contributions	-	-
3. State Contributions	625,982	-
4. Investment Income and Other Receivables	269,847	234,260
5. Total Receivables	<u>\$ 910,025</u>	<u>\$ 250,779</u>
C. Investments		
1. Short Term Investments	\$ 2,555,593	\$ 2,170,959
2. Domestic Equities	82,054,563	73,707,455
3. Index Fund-Bonds	9,771,683	7,501,956
4. Domestic Fixed Income	17,707,775	17,725,213
5. International Fixed Income	-	-
6. Real Estate	17,250,652	16,746,998
7. Private Equity	-	-
8. Total Investments	<u>\$ 129,340,266</u>	<u>\$ 117,852,581</u>
D. Liabilities		
1. Prepaid Contribution	\$ (1,691,647)	\$ -
2. Accrued Expenses and Other Payables	(143,396)	(150,807)
3. Total Liabilities	<u>\$ (1,835,043)</u>	<u>\$ (150,807)</u>
E. Total Market Value of Assets Available for Benefits	\$ 128,415,248	\$ 117,952,553
F. Share Plan Balance Reserve	\$ (2,735,379)	\$ -
G. Market Value Net of Reserves	\$ 125,679,869	\$ 117,952,553
H. Allocation of Investments		
1. Short Term Investments	2.0%	1.8%
2. Domestic Equities	63.4%	62.6%
3. Index Fund-Bonds	7.6%	6.4%
4. Domestic Fixed Income	13.7%	15.0%
5. International Fixed Income	0.0%	0.0%
6. Real Estate	13.3%	14.2%
7. Private Equity	0.0%	0.0%
8. Total Investments	<u>100.0%</u>	<u>100.0%</u>

## Reconciliation of Plan Assets

Item	September 30	
	2025	2024
A. Market Value of Assets at Beginning of Year	\$ 117,952,553	\$ 100,561,937
B. Adjustment to Match Financial Statements	\$ -	\$ -
C. Revenues and Expenditures		
1. Contributions		
a. Employee Contributions*	\$ 766,594	\$ 904,866
b. Employer Contributions	3,884,095	4,994,768
c. State Contributions	708,664	82,682
d. Total	<u>\$ 5,359,353</u>	<u>\$ 5,982,316</u>
2. Investment Income		
a. Interest, Dividends, and Other Income	\$ 2,833,158	\$ 2,818,780
b. Net Realized/Unrealized Gains/(Losses)	7,898,718	16,072,901
c. Investment Expenses	(328,124)	(321,729)
d. Net Investment Income	<u>\$ 10,403,752</u>	<u>\$ 18,569,952</u>
3. Benefits and Refunds		
a. Regular Monthly Benefits	\$ (7,054,415)	\$ (6,631,544)
b. Refunds	-	-
c. Lump Sum Benefits	(991,055)	-
d. Total	<u>\$ (8,045,470)</u>	<u>\$ (6,631,544)</u>
4. Administrative and Miscellaneous Expenses	\$ (469,503)	\$ (530,108)
5. Transfer from North Miami 592 Plan**	\$ 3,214,563	\$ -
D. Market Value of Assets at End of Year	\$ 128,415,248	\$ 117,952,553
E. Share Plan Balance Reserve	\$ (2,735,379)	\$ -
F. Market Value Net of Reserves	\$ 125,679,869	\$ 117,952,553

\* Includes purchased service credit contributions.

\*\* Includes the \$1,065,665 State Contribution Reserve from the 592 Plan which was used as an offset to the Required Employer Contribution for the fiscal year ending September 30, 2025.



### Actuarial Value of Assets

Items	Year Ending September 30	
	2025	2024
A. Beginning of Year Assets		
1. Market Value	\$ 117,952,553	\$ 100,561,937
2. Actuarial Value	113,136,707	105,587,422
B. End of Year Market Value of Assets	128,415,248	117,952,553
C. Net of Contributions Less Disbursements	58,943	(1,179,336)
D. Actual Net Investment Earnings	10,403,752	18,569,952
E. Expected Investment Earnings	8,057,576	7,524,660
F. Expected Actuarial Value End of Year	121,253,226	111,932,746
G. Market Value End of Year less Expected Actuarial Value: B - F	7,162,022	6,019,807
H. 20% of Difference	1,432,404	1,203,961
I. End of Year Assets		
1. Actuarial Value: F + H	122,685,630	113,136,707
2. Final Actuarial Value Within 80% to 120% of Market Value	122,685,630	113,136,707
J. Share Plan Balance Reserve	(2,735,379)	0
K. Final Actuarial Value of Assets: I2 + J	119,950,251	113,136,707
L. Recognized Investment Earnings	9,489,980	8,728,621
M. Recognized Rate of Return	8.2%	8.1%

Year Ended	Investment Rate of Return*	
	Market Value	Actuarial Value
	Basis**	Basis
9/30/86	19.1 %	13.8 %
9/30/87	15.0	22.3
9/30/88	1.6	(0.5)
9/30/89	16.2	15.8
9/30/90	(0.4)	1.4
9/30/91	23.0	19.5
9/30/92	16.1	15.3
9/30/93	9.4	9.3
9/30/94	0.8	4.3
9/30/95	23.4	18.8
9/30/96	22.7	20.2
9/30/97	30.1	26.3
9/30/98	6.0	14.3
9/30/99	20.5	16.3
9/30/00	6.5	14.8
9/30/01	(7.1)	9.4
9/30/02	(6.9)	(0.6)
9/30/03	13.1	4.2
9/30/04	10.5	2.2
9/30/05	6.9	2.3
9/30/06	6.0	6.3
9/30/07	12.8	7.5
9/30/08	(13.2)	0.9
9/30/09	(1.1)	(0.5)
9/30/10	11.6	8.6
9/30/11	(1.4)	1.8
9/30/12	18.8	8.2
9/30/13	13.4	7.4
9/30/14	10.1	7.9
9/30/15	3.1	6.9
9/30/16	9.9	7.4
9/30/17	10.6	7.6
9/30/18	12.0	8.4
9/30/19	0.5	6.7
9/30/20	4.2	6.1
9/30/21	25.3	9.7
9/30/22	(9.4)	5.5
9/30/23	7.2	5.8
9/30/24	18.1	8.1
9/30/25	8.7	8.2
<b>Average Returns:</b>		
Last 5 Years	9.3 %	7.4 %
Last 10 Years	8.3 %	7.3 %
All Years	8.9 %	8.8 %

\* Net of investment expenses after 2005.

\*\* Calculated returns may differ from returns calculated by the investment consultant.



## **SECTION D**

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### **FINANCIAL ACCOUNTING INFORMATION**

**FASB NO. 35 INFORMATION**

	October 1, 2025	October 1, 2024
A. Valuation Date		
B. Actuarial Present Value of Accumulated Plan Benefits		
1. Vested Benefits		
a. Members Currently Receiving Payments	\$ 101,815,492	\$ 93,953,240
b. Terminated Vested Members	1,391,653	1,253,749
c. Other Members	51,666,579	46,370,070
d. Total	<u>154,873,724</u>	<u>141,577,059</u>
2. Non-Vested Benefits	304,227	566,110
3. Total Actuarial Present Value of Accumulated Plan Benefits: 1d + 2	155,177,951	142,143,169
4. Accumulated Contributions of Active Members	8,204,128	7,966,431
C. Changes in the Actuarial Present Value of Accumulated Plan Benefits		
1. Total Value at Beginning of Year	142,143,169	129,879,574
2. Increase (Decrease) During the Period Attributable to:		
a. Plan Amendment	0	3,169,990
b. Change in Actuarial Assumptions	5,464,626	0
c. Latest Member Data, Benefits Accumulated and Decrease in the Discount Period	15,615,626	15,725,149
d. Benefits Paid	<u>(8,045,470)</u>	<u>(6,631,544)</u>
e. Net Increase	13,034,782	12,263,595
3. Total Value at End of Period	155,177,951	142,143,169
D. Market Value of Assets	125,679,869	117,952,553
E. Actuarial Assumptions - See page entitled Actuarial Assumptions and Methods		

**SCHEDULE OF CHANGES IN THE EMPLOYER'S  
NET PENSION LIABILITY AND RELATED RATIOS  
GASB Statement No. 67**

Fiscal year ending September 30,	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
<b>Total Pension Liability</b>										
Service Cost	\$ 2,512,684	\$ 2,569,368	\$ 2,565,332	\$ 2,575,874	\$ 2,728,817	\$ 2,745,074	\$ 2,884,226	\$ 2,874,281	\$ 2,736,585	\$ 2,688,621
Interest	10,274,084	9,611,608	9,259,494	8,821,801	8,368,131	8,192,391	7,986,311	7,175,820	7,112,421	6,699,774
Benefit Changes	7,669,094	-	-	-	-	-	-	-	-	-
Difference between actual & expected experience	2,260,915	4,678,142	(235,691)	1,335,775	1,753,351	1,490,024	(2,846,387)	5,426,628	(586,971)	(722,729)
Assumption Changes	-	-	-	1,640,630	1,560,253	(2,593,823)	1,471,145	1,422,393	2,910,987	1,055,450
Benefit Payments	(8,045,470)	(6,631,544)	(6,494,396)	(6,149,803)	(6,225,983)	(5,351,111)	(4,686,763)	(4,550,105)	(4,280,161)	(2,859,026)
Refunds	-	-	-	(27,341)	(58,715)	-	(71,573)	(18,657)	(32,663)	(160,092)
Other	-	-	-	-	-	-	-	-	-	-
<b>Net Change in Total Pension Liability</b>	<b>14,671,307</b>	<b>10,227,574</b>	<b>5,094,739</b>	<b>8,196,936</b>	<b>8,125,854</b>	<b>4,482,555</b>	<b>4,736,959</b>	<b>12,330,360</b>	<b>7,860,198</b>	<b>6,701,998</b>
<b>Total Pension Liability - Beginning</b>	<b>148,282,668</b>	<b>138,055,094</b>	<b>132,960,355</b>	<b>124,763,419</b>	<b>116,637,565</b>	<b>112,155,010</b>	<b>107,418,051</b>	<b>95,087,691</b>	<b>87,227,493</b>	<b>80,525,495</b>
<b>Total Pension Liability - Ending (a)</b>	<b>\$ 162,953,975</b>	<b>\$ 148,282,668</b>	<b>\$ 138,055,094</b>	<b>\$ 132,960,355</b>	<b>\$ 124,763,419</b>	<b>\$ 116,637,565</b>	<b>\$ 112,155,010</b>	<b>\$ 107,418,051</b>	<b>\$ 95,087,691</b>	<b>\$ 87,227,493</b>
<b>Plan Fiduciary Net Position</b>										
Contributions - Employer	\$ 5,575,742	\$ 4,994,768	\$ 5,020,198	\$ 5,035,642	\$ 4,545,250	\$ 4,682,955	\$ 4,724,031	\$ 3,884,945	\$ 3,744,407	\$ 3,558,223
Contributions - Employer (from State/Share Plan)	708,664	82,682	82,682	82,682	186,255	197,038	184,085	82,682	82,682	576,823
Contributions - Non-Employer Contributing Entity	-	-	-	-	-	-	-	-	-	-
Contributions - Member	766,594	904,866	930,523	962,068	845,591	875,237	907,850	932,232	1,153,440	1,014,411
Net Investment Income	10,403,752	18,569,952	6,962,387	(10,063,022)	21,777,391	3,509,502	420,126	8,694,199	6,933,826	5,759,158
Benefit Payments	(8,045,470)	(6,631,544)	(6,494,396)	(6,149,803)	(6,225,983)	(5,351,111)	(4,686,763)	(4,550,105)	(4,280,161)	(2,859,026)
Refunds	-	-	-	(27,341)	(58,715)	-	(71,573)	(18,657)	(32,663)	(160,092)
Administrative Expense	(469,503)	(530,108)	(434,757)	(382,499)	(280,229)	(270,755)	(253,291)	(227,839)	(159,823)	(136,260)
Other	3,214,563	-	-	-	-	-	-	-	-	-
<b>Net Change in Plan Fiduciary Net Position</b>	<b>12,154,342</b>	<b>17,390,616</b>	<b>6,066,637</b>	<b>(10,542,273)</b>	<b>20,789,560</b>	<b>3,642,866</b>	<b>1,224,465</b>	<b>8,797,457</b>	<b>7,441,708</b>	<b>7,753,237</b>
<b>Plan Fiduciary Net Position - Beginning</b>	<b>117,952,553</b>	<b>100,561,937</b>	<b>94,495,300</b>	<b>105,037,573</b>	<b>84,248,013</b>	<b>80,605,147</b>	<b>79,380,682</b>	<b>70,583,225</b>	<b>63,141,517</b>	<b>55,388,280</b>
<b>Plan Fiduciary Net Position - Ending (b)</b>	<b>\$ 130,106,895</b>	<b>\$ 117,952,553</b>	<b>\$ 100,561,937</b>	<b>\$ 94,495,300</b>	<b>\$ 105,037,573</b>	<b>\$ 84,248,013</b>	<b>\$ 80,605,147</b>	<b>\$ 79,380,682</b>	<b>\$ 70,583,225</b>	<b>\$ 63,141,517</b>
<b>Net Pension Liability - Ending (a) - (b)</b>	<b>32,847,080</b>	<b>30,330,115</b>	<b>37,493,157</b>	<b>38,465,055</b>	<b>19,725,846</b>	<b>32,389,552</b>	<b>31,549,863</b>	<b>28,037,369</b>	<b>24,504,466</b>	<b>24,085,976</b>
<b>Plan Fiduciary Net Position as a Percentage</b>										
<b>of Total Pension Liability</b>	79.84 %	79.55 %	72.84 %	71.07 %	84.19 %	72.23 %	71.87 %	73.90 %	74.23 %	72.39 %
<b>Covered Payroll*</b>	\$ 7,834,102	\$ 8,015,847	\$ 7,959,950	\$ 8,214,176	\$ 8,887,506	\$ 8,936,209	\$ 9,667,188	\$ 9,962,588	\$ 9,058,510	\$ 9,185,954
<b>Net Pension Liability as a Percentage</b>										
<b>of Covered Payroll</b>	419.28 %	378.38 %	471.02 %	468.28 %	221.95 %	362.45 %	326.36 %	281.43 %	270.51 %	262.20 %

\* Estimated covered payroll



**SCHEDULE OF THE EMPLOYER'S NET PENSION LIABILITY**  
**GASB Statement No. 67**

FY Ending September 30,	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Plan Fiduciary Net Position as a % of Total Pension Liability	Covered Payroll	Net Pension Liability as a % of Covered Payroll
2016	\$ 87,227,493	\$ 63,141,517	\$ 24,085,976	72.39%	\$ 9,185,954	262.20%
2017	95,087,691	70,583,225	24,504,466	74.23%	9,058,510	270.51%
2018	107,418,051	79,380,682	28,037,369	73.90%	9,962,588	281.43%
2019	112,155,010	80,605,147	31,549,863	71.87%	9,667,188	326.36%
2020	116,637,565	84,248,013	32,389,552	72.23%	8,936,209	362.45%
2021	124,763,419	105,037,573	19,725,846	84.19%	8,887,506	221.95%
2022	132,960,355	94,495,300	38,465,055	71.07%	8,214,176	468.28%
2023	138,055,094	100,561,937	37,493,157	72.84%	7,959,950	471.02%
2024	148,282,668	117,952,553	30,330,115	79.55%	8,015,847	378.38%
2025	162,953,975	130,106,895	32,847,080	79.84%	7,834,102	419.28%

**NOTES TO SCHEDULE OF THE EMPLOYER'S NET PENSION LIABILITY**  
**GASB Statement No. 67**

**Valuation Date:** October 1, 2024  
**Measurement Date:** September 30, 2025

**Methods and Assumptions Used to Determine Net Pension Liability:**

Actuarial Cost Method	Entry Age Normal
Roll Forward Procedures	The Total Pension Liability was developed by using standard actuarial techniques to roll forward amounts from the October 1, 2024 actuarial valuation one year to the measurement date.
Inflation	2.50%
Salary Increases	3.50% to 9.00% depending on service
Investment Rate of Return	7.00%
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition
Mortality	The mortality tables are the PUB-2010 Headcount Weighted Safety Below Median Employee Male Table (pre-retirement), the PUB-2010 Headcount Weighted Safety Employee Female Table (pre-retirement), the PUB-2010 Headcount Weighted Safety Below Median Healthy Retiree Male Table (post-retirement) and the PUB-2010 Safety Healthy Retiree Female Table (post-retirement). These tables use ages set forward one year and mortality improvements to all future years after 2010 using scale MP-2018. These are the same rates used for Special Risk Class members in the July 1, 2023 Actuarial Valuation of the Florida Retirement System (FRS).

**Other Information:**

**Notes** See Discussion of Valuation Results in the October 1, 2024 Actuarial Valuation Report. In addition, the Total Pension Liability as of September 30, 2025 reflects the benefit changes under Ordinance No. 1535, adopted on September 9, 2025 (reflected in the Actuarial Impact Statement dated August 15, 2025):

- Effective June 24, 2025, for members employed on that date, the benefit multiplier is increased from 3.50% to 3.75% per year of service on or after June 1, 2010.
- Effective June 24, 2025, the member contribution rate is lowered from 11.51% to 9.51% of salary, regardless of the market value return for the fiscal year.
- All future annual Chapter 185 revenue and the unallocated excess Chapter 185 revenue balance as of June 24, 2025 will be used to offset the City's required contribution to the 748 Plan.
- The North Miami Special Police Officers' Fund (592 Plan) will be consolidated to the 748 Plan effective September 30, 2025.



**SCHEDULE OF CONTRIBUTIONS**  
**GASB Statement No. 67**

FY Ending September 30,	Actuarially Determined Contribution	Actual Contribution	Contribution Deficiency (Excess)	Covered Payroll	Actual Contribution as a % of Covered Payroll
2016	\$ 3,640,905	\$ 4,135,046	\$ (494,141)	\$ 9,185,954	45.01%
2017	3,827,089	3,827,089	0	9,058,510	42.25%
2018	3,967,627	3,967,627	0	9,962,588	39.83%
2019	4,908,116	4,908,116	0	9,667,188	50.77%
2020	4,879,993	4,879,993	0	8,936,209	54.61%
2021	4,731,505	4,731,505	0	8,887,506	53.24%
2022	5,118,324	5,118,324	0	8,214,176	62.31%
2023	5,102,880	5,102,880	0	7,959,950	64.11%
2024	5,077,450	5,077,450	0	8,015,847	63.34%
2025	5,658,424	6,284,406	(625,982)	7,834,102	80.22%

**NOTES TO SCHEDULE OF CONTRIBUTIONS**  
**GASB Statement No. 67**

**Valuation Date:** October 1, 2023  
**Notes** Actuarially determined contributions are calculated as of October 1, which is two years prior to the end of the fiscal year in which contributions are reported.

**Methods and Assumptions Used to Determine Contribution Rates:**

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level Dollar, Closed
Remaining Amortization Period	20 years
Asset Valuation Method	Recognition of 20% of difference between market value of assets and expected actuarial value of assets
Inflation	2.50%
Salary Increases	3.50% to 9.00% depending on service
Investment Rate of Return	7.00%
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition
Mortality	The mortality tables are the PUB-2010 Headcount Weighted Safety Below Median Employee Male Table (pre-retirement), the PUB-2010 Headcount Weighted Safety Employee Female Table (pre-retirement), the PUB-2010 Headcount Weighted Safety Below Median Healthy Retiree Male Table (post-retirement) and the PUB-2010 Safety Healthy Retiree Female Table (post-retirement). These tables use ages set forward one year and mortality improvements to all future years after 2010 using scale MP-2018. These are the same rates used for Special Risk Class members in the July 1, 2022 Actuarial Valuation of the Florida Retirement System (FRS).

**Other Information:**

**Notes** See Discussion of Valuation Results in the October 1, 2023 Actuarial Valuation Report. Under Ordinance No. 1535, adopted on September 9, 2025, annual Chapter 185 revenue will be used to offset the City's required contribution to the 748 Plan.

**SINGLE DISCOUNT RATE**  
**GASB Statement No. 67**

A single discount rate of 7.00% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension plan investments of 7.00%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between the total actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments (7.00%) was applied to all periods of projected benefit payments to determine the total pension liability.

Regarding the sensitivity of the net pension liability to changes in the single discount rate, the following presents the plan’s net pension liability, calculated using a single discount rate of 7.00%, as well as what the plan’s net pension liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher:

**Sensitivity of the Net Pension Liability to the Single Discount Rate Assumption**

1% Decrease 6.00%	Current Single Discount Rate Assumption 7.00%	1% Increase 8.00%
\$54,077,189	\$32,847,080	\$15,375,871

## SECTION E

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### MISCELLANEOUS INFORMATION

<b>RECONCILIATION OF MEMBERSHIP DATA</b>		
	<b>From 10/1/24 To 10/1/25</b>	<b>From 10/1/23 To 10/1/24</b>
<b>A. Active Members</b>		
1. Number Included in Last Valuation	64	67
2. New Members Included in Current Valuation	0	0
3. Non-Vested Employment Terminations	0	0
4. Vested Employment Terminations	(1)	0
5. Service Retirements	(2)	(3)
6. Disability Retirements	0	0
7. Deaths	0	0
8. Transfer from General Employees Plan	0	0
9. Transfer to General Employees Plan	0	0
10. Other	0	0
11. Number Included in This Valuation	<u>61</u>	<u>64</u>
<b>B. Terminated Vested Members</b>		
1. Number Included in Last Valuation	4	4
2. Additions from Active Members	1	0
3. Lump Sum Payments/Refund of Contributions	(1)	0
4. Payments Commenced	0	0
5. Deaths	0	0
6. Other--Return to Actives	0	0
7. Number Included in This Valuation	<u>4</u>	<u>4</u>
<b>C. Service Retirees, Disability Retirees and Beneficiaries</b>		
1. Number Included in Last Valuation	76	73
2. Additions from Active Members	2	3
3. Additions from Terminated Vested Members	0	0
4. Deaths Resulting in No Further Payments	0	0
5. Deaths Resulting in New Survivor Benefits	0	0
6. End of Certain Period - No Further Payments	0	0
7. Other -- Lump Sum Distributions	(2)	0
8. Number Included in This Valuation	<u>76</u>	<u>76</u>

### ACTIVE PARTICIPANT SCATTER

Age Group	Years of Service to Valuation Date											Totals
	0-1	1-2	2-3	3-4	4-5	5-9	10-14	15-19	20-24	25-29	30 & Up	
20-24 NO.	-	-	-	-	-	-	-	-	-	-	-	0
TOT PAY	-	-	-	-	-	-	-	-	-	-	-	0
AVG PAY	-	-	-	-	-	-	-	-	-	-	-	0
25-29 NO.	-	-	-	-	-	-	-	-	-	-	-	0
TOT PAY	-	-	-	-	-	-	-	-	-	-	-	0
AVG PAY	-	-	-	-	-	-	-	-	-	-	-	0
30-34 NO.	-	-	-	-	-	-	1	-	-	-	-	1
TOT PAY	-	-	-	-	-	-	105,936	-	-	-	-	105,936
AVG PAY	-	-	-	-	-	-	105,936	-	-	-	-	105,936
35-39 NO.	-	-	-	-	-	2	11	1	-	-	-	14
TOT PAY	-	-	-	-	-	203,131	1,359,848	113,383	-	-	-	1,676,362
AVG PAY	-	-	-	-	-	101,566	123,623	113,383	-	-	-	119,740
40-44 NO.	-	-	-	-	-	2	5	6	2	-	-	15
TOT PAY	-	-	-	-	-	205,410	602,637	804,798	286,747	-	-	1,899,592
AVG PAY	-	-	-	-	-	102,705	120,527	134,133	143,374	-	-	126,639
45-49 NO.	-	-	-	-	-	-	2	1	7	2	-	12
TOT PAY	-	-	-	-	-	-	243,740	118,036	976,466	310,345	-	1,648,587
AVG PAY	-	-	-	-	-	-	121,870	118,036	139,495	155,172	-	137,382
50-54 NO.	-	-	-	-	-	1	-	3	10	1	-	15
TOT PAY	-	-	-	-	-	108,942	-	379,739	1,341,702	152,356	-	1,982,739
AVG PAY	-	-	-	-	-	108,942	-	126,580	134,170	152,356	-	132,183
55-59 NO.	-	-	-	-	-	-	1	-	-	1	-	2
TOT PAY	-	-	-	-	-	-	113,469	-	-	164,532	-	278,001
AVG PAY	-	-	-	-	-	-	113,469	-	-	164,532	-	139,001
60 & Up NO.	-	-	-	-	-	-	1	1	-	-	-	2
TOT PAY	-	-	-	-	-	-	112,305	112,769	-	-	-	225,074
AVG PAY	-	-	-	-	-	-	112,305	112,769	-	-	-	112,537
TOT NO.	0	0	0	0	0	5	21	12	19	4	0	61
TOT AMT	0	0	0	0	0	517,483	2,537,935	1,528,725	2,604,915	627,233	0	7,816,291
AVG AMT	0	0	0	0	0	103,497	120,854	127,394	137,101	156,808	0	128,136



### INACTIVE PARTICIPANT DISTRIBUTION

Age Group	Terminated Vested		Disabled		Retired		Deceased with Beneficiary	
	Number	Total Benefits	Number	Total Benefits	Number	Total Benefits	Number	Total Benefits
Under 20	-	-	-	-	-	-	-	-
20-24	-	-	-	-	-	-	-	-
25-29	-	-	-	-	-	-	-	-
30-34	-	-	-	-	-	-	-	-
35-39	2	24,792	-	-	-	-	-	-
40-44	1	425	-	-	-	-	-	-
45-49	1	73,000	-	-	2	184,710	-	-
50-54	-	-	1	94,384	14	1,364,659	-	-
55-59	-	-	-	-	17	1,828,252	-	-
60-64	-	-	-	-	19	1,792,946	-	-
65-69	-	-	2	92,763	11	1,123,695	1	36,218
70-74	-	-	-	-	5	527,929	-	-
75-79	-	-	-	-	2	207,535	-	-
80-84	-	-	1	22,457	1	50,744	-	-
85-89	-	-	-	-	-	-	-	-
90-94	-	-	-	-	-	-	-	-
95-99	-	-	-	-	-	-	-	-
100 & Over	-	-	-	-	-	-	-	-
<b>Total</b>	<b>4</b>	<b>98,217</b>	<b>4</b>	<b>209,604</b>	<b>71</b>	<b>7,080,470</b>	<b>1</b>	<b>36,218</b>
<b>Average Age</b>		<b>42</b>		<b>68</b>		<b>61</b>		<b>69</b>

## **SECTION F**

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### **SUMMARY OF PLAN PROVISIONS**

## SUMMARY OF PLAN PROVISIONS

### A. Ordinances

The Plan was established under the Code of Ordinances for the City of North Miami, Florida, Chapter 15, Article IV, and was most recently amended under Ordinance No. 1535 passed and adopted on September 9, 2025. The Plan is also governed by certain provisions of Chapter 185, Florida Statutes, Part VII, Chapter 112, Florida Statutes (F.S.) and the Internal Revenue Code.

### B. Effective Date

January 1, 1977

### C. Plan Year

October 1 through September 30

### D. Type of Plan

Qualified, governmental defined benefit retirement plan; for GASB purposes it is a single employer plan.

### E. Eligibility Requirements

All police bargaining unit members and general employees initially employed as a police officer trainee before December 1, 2016, the date the City joins the Florida Retirement System (FRS), shall be eligible for membership and shall become members of this system immediately upon being employed on a full-time permanent basis pursuant to the city's administrative rules and procedures. Effective December 1, 2016, all sworn police personnel including police administrators, who are members of this system may remain members of this system or instead may elect to join the FRS as applicable.

### F. Credited Service

Service is measured as the total number of calendar years, or portions thereof, during which the member has served as an employee of the City and has made the required contributions to the Plan. No service is credited for any periods of employment for which the member received a refund of employee contributions.

### G. Compensation

Total compensation including member contributions which are "picked up" by the City.



## H. Average Final Compensation (AFC)

For members who did not waive the 20 and out early retirement provision, AFC is the average of Compensation over the highest 57 months out of the last 120 months of Credited Service prior to termination or retirement. For all other members, AFC is the average of Compensation over the highest 24 months out of the last 120 months of Credited Service prior to termination or retirement. AFC excludes lump sum payment of unused leave.

## I. Normal Retirement

**Eligibility:** A member may retire on the first day of the month coincident with or next following the earlier of:

- (1) age 55 and 10 years of Credited Service, or
- (2) age 50 and 20 years of Credited Service.

**Benefit:** 1.0% of AFC multiplied by years of Credited Service prior to July 1, 1979, plus 3.0% of AFC multiplied by years of Credited Service from July 1, 1979 through December 31, 1997, plus 3.50% of AFC multiplied by years of Credited Service from January 1, 1998 through May 31, 2010, plus 3.75% of AFC multiplied by years of Credited Service earned on or after June 1, 2010.

**Normal Form of Benefit:** 10 Years Certain and Life thereafter; other options are also available.

**Supplemental Benefit:** Lump sum of member contributions made through September 30, 1982, if applicable.

**COLA:** Members who retire after October 1, 2004 (not due to disability) and elect an annuity form of payment receive an annual cost of living adjustment each April 1st. These retirees may choose a 1.92% COLA with a one-year delay, a 2.50% COLA with a three-year delay, or a 3.00% COLA with a five-year delay.

## J. Early Retirement

**Eligibility:** Members may elect to retire earlier than the Normal Retirement Eligibility upon attainment of age 50 with 10 years of Credited Service. Members who did not waive the 20 and out early retirement provision may elect to retire upon the attainment of 20 years of Credited Service regardless of age.

**Benefit:** For members who did not waive the 20 and out early retirement provision, the Normal Retirement Benefit is reduced by 1.0% for each year that the Early Retirement date precedes the Normal Retirement date. For all other members, the Normal Retirement Benefit is reduced by 3.0% for each year that the Early Retirement date precedes the Normal Retirement date.

**Normal Form of Benefit:** 10 Years Certain and Life thereafter; other options are also available.



Supplemental

Benefit: Lump sum of member contributions made through September 30, 1982, if applicable.

COLA: Members who retire after October 1, 2004 (not due to disability) and elect an annuity form of payment receive an annual cost of living adjustment each April 1st. These retirees may choose a 1.92% COLA with a one-year delay, a 2.50% COLA with a three-year delay, or a 3.00% COLA with a five-year delay.

**K. Delayed Retirement**

Same as Normal Retirement taking into account compensation earned and service credited until the date of actual retirement.

**L. Service Connected Disability**

Eligibility: Any member who incurs a mental or physical condition resulting from injury, disease, or mental disorder, which renders the member incapable of performing satisfactory work for the City is immediately eligible for a disability benefit.

Benefit: 75% of member's Compensation on the date of disability. The benefit will be reduced by amounts paid from other sources to the extent that, when combined with this benefit, they exceed 100% of the rate of pay in effect at the time of the disability. The benefit shall not be less than the accrued pension, or 42% of AFC, whichever is greater.

If a member receives a Service Connected Disability and work is available in a lower medical classification which the member is capable of performing, the member is entitled to a salary of at least 90% of the rate of pay he was receiving prior to becoming disabled. Such salary shall be paid first by the 75% disability benefit.

Normal Form of Benefit: Payable for life, or until recovery from disability. Other options are also available.

COLA: None

**M. Non-Service Connected Disability**

Eligibility: Any member who incurs a mental or physical condition resulting from injury, disease, or mental disorder, which renders the member incapable of performing satisfactory work for the City is immediately eligible for a disability benefit.

Benefit: The member's vested accrued benefit payable at the Normal Retirement date taking into account compensation earned and service credited on the date of disability. For members with at least ten years of credited service, the benefit shall not be less than the accrued pension, or 25% of AFC, whichever is greater.

Normal Form  
of Benefit: 10 Years Certain and Life thereafter payable at the Normal Retirement date, or an actuarially equivalent lump sum payable immediately. Other options are also available.

COLA: None

#### **N. Death in the Line of Duty**

Eligibility: Any member who dies while performing, directly or indirectly, services for the City is eligible for survivor benefits regardless of Credited Service.

Benefit: 50% of the average wages paid to the member during the last 12 months of employment shall be paid to the member's spouse. In addition, 10% of the member's final compensation shall be paid for each child under age 18. In no event shall the total benefit exceed 100% of the member's final compensation. If the member was eligible for normal retirement, the benefit shall not be less than the accrued pension.

Normal Form  
of Benefit: Benefits payable for the life of the spouse. Children's benefits are payable until age 18. If the member was eligible for normal retirement, the benefit shall not be payable for less than 10 years.

COLA: After October 1, 2004, beneficiaries may choose a 1.92% COLA with a one-year delay, a 2.50% COLA with a three-year delay, or a 3.00% COLA with a five-year delay. The COLA is 3.00% per year for survivors in receipt of benefits before the Plan's COLA was adopted on September 28, 2004.

#### **O. Other Pre-Retirement Death**

Eligibility: Any vested member who dies while employed by the City is eligible for survivor benefits.

Benefit: The actuarial equivalent of the vested accrued benefit plus the Member's pre-October 1, 1982 contributions shall be paid to the beneficiaries.

Normal Form  
of Benefit: Lump sum

COLA: After October 1, 2004, beneficiaries may choose a 1.92% COLA with a one-year delay, a 2.50% COLA with a three-year delay, or a 3.00% COLA with a five-year delay.

The designated beneficiary of a plan member with less than 5 years of Credited Service will receive a refund of the member's accumulated contributions with interest.

**P. Post Retirement Death**

Benefit determined by the form of benefit elected upon retirement.

**Q. Optional Forms**

In lieu of electing the Normal Form of benefit, the optional forms of benefits available to all retirees are the Straight Life Annuity option, total lump sum distribution, the 50%, 67%, 75%, and 100% Joint and Survivor options, or the 5 and 10 Years Certain and Life options. A Social Security option is also available for members retiring prior to the time they are eligible for Social Security retirement benefits if they are not retiring under Disability Retirement.

**R. Vested Termination**

Eligibility: A member has earned a non-forfeitable right to Plan benefits after the completion of 5 years of Credited Service (see vesting table below).

Credited Service	Vested Percent
Less than 5	0%
5	25
6	40
7	55
8	70
9	85
10 or more	100

Benefit: The benefit is the member’s vested accrued Normal Retirement Benefit as of the date of termination. Benefit begins at the member’s Early or Normal Retirement date and will be reduced for Early Retirement if applicable.

Normal Form of Benefit: 10 Years Certain and Life thereafter; other options are also available. In lieu thereof, the Board may elect to make an immediate lump sum payment of the actuarially equivalent benefit.

COLA: Members who retire after October 1, 2004 (not due to disability) and elect an annuity form of payment receive an annual cost of living adjustment each April 1st. These retirees may choose a 1.92% COLA with a one-year delay, a 2.50% COLA with a three-year delay, or a 3.00% COLA with a five-year delay.

Members terminating employment with less than 5 years of Credited Service will receive a refund of their own accumulated contributions with interest.

## **S. Refunds**

Eligibility: All members terminating employment with less than 5 years of Credited Service are eligible. Optionally, vested members (those with 5 or more years of Credited Service) may elect a refund in lieu of the vested benefits otherwise due.

Benefit: A refund of the member's contributions with interest.

## **T. Member Contributions**

9.51% of Compensation.

## **U. State Contribution**

Chapter 185 Premium Tax refunds.

## **V. Employer Contribution**

Any additional amount determined by the actuary needed to fund the plan properly according to State laws.

## **W. Cost of Living Increases**

Members who retire after October 1, 2004 (not due to disability) and elect an annuity form of payment receive an annual cost of living adjustment each April 1st. These retirees may choose a 1.92% COLA with a one-year delay, a 2.50% COLA with a three-year delay, or a 3.00% COLA with a five-year delay.

## **X. 13<sup>th</sup> Check**

Not Applicable

## **Y. Deferred Retirement Option Plan (DROP)**

Not Applicable

## **Z. Other Ancillary Benefits**

There are no ancillary retirement type benefits not required by statutes but which might be deemed a North Miami Police Pension Plan liability if continued beyond the availability of funding by the current funding source.

## **AA. Changes from Previous Valuation**

- Effective June 24, 2025, for members employed on that date, the benefit multiplier is increased from 3.50% to 3.75% per year of service on or after June 1, 2010.
- Effective June 24, 2025, the member contribution rate is lowered from 11.51% to 9.51% of salary, regardless of the market value return for the fiscal year.

- All future annual Chapter 185 revenue and the unallocated excess Chapter 185 revenue balance as of June 24, 2025 will be used to offset the City's required contribution to the 748 Plan.
- The North Miami Special Officers' Fund (592 Plan) is consolidated into the 748 Plan effective September 30, 2025.