### West Palm Beach Police Pension Fund

Chapter 112.664, F.S. Compliance Report

In Connection with the September 30, 2024 Funding Actuarial Valuation Report and the Plan's Financial Reporting for the Year Ending September 30, 2024





May 27, 2025

The Board of Trustees
West Palm Beach Police Pension Fund
West Palm Beach, Florida

#### **Dear Board Members:**

Gabriel, Roeder, Smith & Company (GRS) has been engaged by the West Palm Beach Police Pension Fund (Plan) to prepare a disclosure report to satisfy the requirements set forth in Ch. 112.664, F.S. and as further required pursuant to Ch. 60T-1.0035, F.A.C.

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

The purpose of the report is to provide the required information specified in Ch. 112.664, F.S. as well as supplement this information with additional exhibits. This report should not be relied on for any purpose other than the purpose described above.

The findings in this report are based on data and other information through September 30, 2024. This report was based upon information furnished by the Plan Administrator concerning Plan 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.

Except as otherwise indicated as required for the disclosures contained herein, this report was prepared using certain assumptions approved by the Board as authorized under and prescribed by the Florida Statutes, as described in our September 30, 2024 actuarial valuation report. This report is also based on the plan provisions, census data, and financial information as summarized in our September 30, 2024 actuarial valuation report. Please refer to the September 30, 2024 actuarial valuation report, dated March 13, 2025, for summaries and descriptions of this information.

The use of an investment return assumption that is 2% higher than the investment return assumption used to determine the funding requirements does not represent an estimate of future Plan experience nor does it reflect an observation of future return estimates inherent in financial market data. The use of this investment return assumption is provided as a counterpart to the Chapter 112.664, Florida Statutes requirement to utilize an investment return assumption that is 2% lower than the assumption used to determine the funding requirements. The inclusion of the additional exhibits showing the effect of using a 2% higher investment return assumption shows a more complete assessment of the range of possible results as opposed to showing a one-sided range as required by Florida Statutes.

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; 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 this engagement does not include an analysis of the potential range of such measurements.

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 Plan 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 render the actuarial opinions contained herein.

The signing actuaries are independent of the plan sponsor.

With respect to the reporting standards for defined benefit retirement plans or systems contained in Section 112.664(1), F.S., the actuarial disclosures required under this section were 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, and in our opinion, meet the requirements of Section 112.664(1), F.S. and Section 60T-1.0035, F.A.C.

Respectfully submitted,

GABRIEL, ROEDER, SMITH & COMPANY

Jeffrey/Amrose, MAAA, FCA Enrolled Actuary No. 23-6599 Senior Consultant & Actuary

Trisha Amrose, MAAA, FCA Enrolled Actuary No. 23-8010

Consultant & Actuary



### **Table of Contents**

<u>Title</u>	<u>Page</u>
Ch. 112.664, F.S. Results	
Schedule of Changes in Net Pension Liability	
1. Using financial reporting assumptions per GASB Statement No. 67	1
2. Using assumptions prescribed in Section 112.664(1)(a), F.S.	2
3. Using assumptions prescribed in Section 112.664(1)(b), F.S.	3
4. Using the mandated mortality and funding interest rate +2%	4
Assets Versus Benefit Payments Projections	
1. Using assumptions from the Plan's latest actuarial valuation	5
2. Using assumptions prescribed in Section 112.664(1)(a), F.S.	6
3. Using assumptions prescribed in Section 112.664(1)(b), F.S.	7
4. Using the mandated mortality and funding interest rate +2%	8
Actuarially Determined Contribution	9



### CH. 112.664, FLORIDA STATUTES

**R**ESULTS

## Schedule of Changes in the Employer's Net Pension Liability Using Financial Reporting Assumptions per GASB Statement No. 67

Fiscal year ending September 30,		2024
1. Total Pension Liability		
a. Service Cost	\$	7,380,140
b. Interest		37,218,574
c. Benefit Changes		-
d. Difference between actual & expected experience & Other		7,819,005
e. Assumption Changes		6,777,411
f. Benefit Payments		(23,864,023)
g. Contribution Refunds		(196,211)
h. Net Change in Total Pension Liability		35,134,896
i. Total Pension Liability - Beginning		540,033,964
j. Total Pension Liability - Ending	\$	575,168,860
2. Plan Fiduciary Net Position		
a. Contributions - Employer	\$	5,798,628
b. Contributions - State		2,262,213
c. Contributions - Member		2,822,534
d. Net Investment Income		69,470,956
e. Benefit Payments		(23,864,023)
f. Contribution Refunds		(196,211)
g. Administrative Expense		(582,432)
h. Other		780,284
i. Net Change in Plan Fiduciary Net Position		56,491,949
j. Plan Fiduciary Net Position - Beginning		439,269,025
k. Plan Fiduciary Net Position - Ending	\$	495,760,974
3. Net Pension Liability / (Asset)	\$	79,407,886
Certain Key Assumptions		
Valuation Date		09/30/2023
Measurement Date		09/30/2024
Investment Return Assumption		7.00%
Mortality Table	Special Ri	sk Class Mortality
	Rate	s from 7/1/22 FRS
		Valuation



## Schedule of Changes in the Employer's Net Pension Liability Using Assumptions required under 112.664(1)(a), F.S.

Fiscal year ending September 30,		2024
1. Total Pension Liability		_
a. Service Cost	\$	7,380,140
b. Interest		37,218,574
c. Benefit Changes		-
d. Difference between actual & expected experience & Other		7,819,005
e. Assumption Changes		6,777,411
f. Benefit Payments		(23,864,023)
g. Contribution Refunds		(196,211)
h. Net Change in Total Pension Liability		35,134,896
i. Total Pension Liability - Beginning		540,033,964
j. Total Pension Liability - Ending	\$	575,168,860
2. Plan Fiduciary Net Position		
a. Contributions - Employer	\$	5,798,628
b. Contributions - State		2,262,213
c. Contributions - Member		2,822,534
d. Net Investment Income		69,470,956
e. Benefit Payments		(23,864,023)
f. Contribution Refunds		(196,211)
g. Administrative Expense		(582,432)
h. Other		780,284
i. Net Change in Plan Fiduciary Net Position		56,491,949
j. Plan Fiduciary Net Position - Beginning		439,269,025
k. Plan Fiduciary Net Position - Ending	\$	495,760,974
3. Net Pension Liability / (Asset)	\$	79,407,886
Certain Key Assumptions		
Valuation Date		09/30/2023
Measurement Date		09/30/2024
Investment Return Assumption		7.00%
Mortality Table	Special Ri	sk Class Mortality
	Rate	s from 7/1/22 FRS
		Valuation



## Schedule of Changes in the Employer's Net Pension Liability Using Assumptions required under 112.664(1)(b), F.S.

Fiscal year ending September 30,		2024
1. Total Pension Liability		
a. Service Cost	\$	12,753,946
b. Interest		32,646,848
c. Benefit Changes		-
d. Difference between actual & expected experience & Other		3,042,497
e. Assumption Changes		-
f. Benefit Payments		(23,864,023)
g. Contribution Refunds		(196,211)
h. Net Change in Total Pension Liability		24,383,057
i. Total Pension Liability - Beginning		658,590,109
j. Total Pension Liability - Ending	\$	682,973,166
2. Plan Fiduciary Net Position		
a. Contributions - Employer	\$	5,798,628
b. Contributions - State		2,262,213
c. Contributions - Member		2,822,534
d. Net Investment Income		69,470,956
e. Benefit Payments		(23,864,023)
f. Contribution Refunds		(196,211)
g. Administrative Expense		(582,432)
h. Other		780,284
i. Net Change in Plan Fiduciary Net Position		56,491,949
j. Plan Fiduciary Net Position - Beginning		439,269,025
k. Plan Fiduciary Net Position - Ending	\$	495,760,974
3. Net Pension Liability / (Asset)	\$	187,212,192
Certain Key Assumptions		
Valuation Date		09/30/2023
Measurement Date		09/30/2024
Investment Return Assumption		5.00%
Mortality Table	•	sk Class Mortality
	Rate	s from 7/1/22 FRS
		Valuation



## Schedule of Changes in the Employer's Net Pension Liability Using Assumptions under 112.664(1)(b), F.S. except 2% higher investment return assumption

Fiscal year ending September 30,		2024
1. Total Pension Liability		
a. Service Cost	\$	5,039,784
b. Interest		42,179,127
c. Benefit Changes		-
d. Difference between actual & expected experience & Other		3,042,497
e. Assumption Changes		-
f. Benefit Payments		(23,864,023)
g. Contribution Refunds		(196,211)
h. Net Change in Total Pension Liability		26,201,174
i. Total Pension Liability - Beginning		478,167,194
j. Total Pension Liability - Ending	\$	504,368,368
2. Plan Fiduciary Net Position		
a. Contributions - Employer	\$	5,798,628
b. Contributions - State		2,262,213
c. Contributions - Member		2,822,534
d. Net Investment Income		69,470,956
e. Benefit Payments		(23,864,023)
f. Contribution Refunds		(196,211)
g. Administrative Expense		(582,432)
h. Other		780,284
i. Net Change in Plan Fiduciary Net Position		56,491,949
j. Plan Fiduciary Net Position - Beginning		439,269,025
k. Plan Fiduciary Net Position - Ending	\$	495,760,974
3. Net Pension Liability / (Asset)	\$	8,607,394
Certain Key Assumptions		
Valuation Date		09/30/2023
Measurement Date		09/30/2024
Investment Return Assumption		9.00%
Mortality Table	Special Ri	sk Class Mortality
	Rate	s from 7/1/22 FRS
		Valuation



# Asset and Benefit Payment Projection Not Reflecting Any Contributions from the Employer, State or Employee Using assumptions from the Plan's latest actuarial valuation

Net of DROP/Share Accounts and PYE         Expected Investment Reserves         Projected Benefit Payments         Accounts and Accounts and Reserves           2025         \$ 309,177,232         \$ 20,882,975         \$ 21,698,043         \$ 308,362,164           2026         308,362,164         20,791,809         22,672,656         306,481,317           2027         306,481,317         20,624,849         23,681,224         303,424,942           2028         303,424,942         20,382,868         24,482,230         299,325,580           2029         299,325,580         20,076,658         25,032,361         294,369,877           2031         288,582,361         19,289,648         26,031,926         281,840,083           2032         281,840,083         18,794,120         26,705,298         273,928,905           2033         273,928,905         18,217,568         27,355,853         264,790,620           2034         264,790,620         17,562,821         27,786,364         254,567,077           2035         254,567,077         16,834,202         28,156,951         243,244,243,243           2036         243,244,328         16,030,533         28,473,430         230,801,431           2037         230,801,431         15,151,762         28,882,038 <th></th> <th></th> <th>arket Value of assets (BOY),</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>larket Value of Assets (EOY),</th>			arket Value of assets (BOY),						larket Value of Assets (EOY),
FYE         Reserves         Return         Payments         Reserves           2025         \$ 309,177,232         \$ 20,882,975         \$ 21,698,043         \$ 308,362,164           2026         308,362,164         20,791,809         22,672,656         306,481,317           2027         306,481,317         20,624,849         23,681,224         303,424,942           2028         303,424,942         20,382,868         24,482,230         299,325,580           2029         299,325,580         20,076,658         25,032,361         294,369,877           2030         294,369,877         19,713,361         25,500,877         288,582,361           2031         288,582,361         19,289,648         26,031,926         281,840,083           2032         281,840,083         18,794,120         26,705,298         273,928,905           2033         273,928,905         18,217,568         27,355,853         264,790,620           2034         264,790,620         17,562,821         27,786,364         254,567,077           2035         254,567,077         16,834,202         28,156,951         243,244,328           2036         243,244,328         16,030,533         28,473,430         230,801,431           2037			• •						• •
2025         \$ 309,177,232         \$ 20,882,975         \$ 21,698,043         \$ 308,362,164           2026         308,362,164         20,791,809         22,672,656         306,481,317           2027         306,481,317         20,624,849         23,681,224         303,424,942           2028         303,424,942         20,382,868         24,482,230         299,325,580           2029         299,325,580         20,076,658         25,032,361         294,369,877           2030         294,369,877         19,713,361         25,500,877         288,582,361           2031         288,582,361         19,289,648         26,031,926         281,840,083           2032         281,840,083         18,794,120         26,705,298         273,928,905           2033         273,928,905         18,217,568         27,355,853         264,790,620           2034         264,790,620         17,562,821         27,786,364         254,567,077           2035         254,567,077         16,834,202         28,156,951         243,244,328           2036         243,244,328         16,030,533         28,473,430         230,801,431           2037         230,801,431         15,151,762         28,882,038         202,572,956		А	ccounts and	Expe	cted Investment	Pi	rojected Benefit	4	Accounts and
2026         308,362,164         20,791,809         22,672,656         306,481,317           2027         306,481,317         20,624,849         23,681,224         303,424,942           2028         303,424,942         20,382,868         24,482,230         299,325,580           2029         299,325,580         20,076,658         25,032,361         294,369,877           2030         294,369,877         19,713,361         25,500,877         288,582,361           2031         288,582,361         19,289,648         26,031,926         281,840,083           2032         281,840,083         18,794,120         26,705,298         273,928,905           2033         273,928,905         18,217,568         27,355,853         264,790,620           2034         264,790,620         17,562,821         27,786,364         254,567,077           2035         254,567,077         16,834,202         28,156,951         243,244,328           2036         243,244,328         16,030,533         28,473,430         230,801,431           2037         230,801,431         15,151,762         28,695,375         217,257,818           2038         217,257,818         14,197,176         28,882,038         202,572,956           2039 <th>FYE</th> <th></th> <th colspan="2">Reserves</th> <th colspan="2">Return</th> <th>Payments</th> <th></th> <th>Reserves</th>	FYE		Reserves		Return		Payments		Reserves
2027       306,481,317       20,624,849       23,681,224       303,424,942         2028       303,424,942       20,382,868       24,482,230       299,325,580         2029       299,325,580       20,076,658       25,032,361       294,369,877         2030       294,369,877       19,713,361       25,500,877       288,582,361         2031       288,582,361       19,289,648       26,031,926       281,840,083         2032       281,840,083       18,794,120       26,705,298       273,928,905         2033       273,928,905       18,217,568       27,355,853       264,790,620         2034       264,790,620       17,562,821       27,786,364       254,567,077         2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175	2025	\$	309,177,232	\$	20,882,975	\$	21,698,043	\$	308,362,164
2028         303,424,942         20,382,868         24,482,230         299,325,580           2029         299,325,580         20,076,658         25,032,361         294,369,877           2030         294,369,877         19,713,361         25,500,877         288,582,361           2031         288,582,361         19,289,648         26,031,926         281,840,083           2032         281,840,083         18,794,120         26,705,298         273,928,905           2033         273,928,905         18,217,568         27,355,853         264,790,620           2034         264,790,620         17,562,821         27,786,364         254,567,077           2035         254,567,077         16,834,202         28,156,951         243,244,328           2036         243,244,328         16,030,533         28,473,430         230,801,431           2037         230,801,431         15,151,762         28,695,375         217,257,818           2038         217,257,818         14,197,176         28,882,038         202,572,956           2039         202,572,956         13,162,379         29,077,950         186,657,385           2040         186,657,385         12,042,285         29,249,495         169,450,175           2041 <td>2026</td> <td></td> <td>308,362,164</td> <td></td> <td>20,791,809</td> <td></td> <td>22,672,656</td> <td></td> <td>306,481,317</td>	2026		308,362,164		20,791,809		22,672,656		306,481,317
2029         299,325,580         20,076,658         25,032,361         294,369,877           2030         294,369,877         19,713,361         25,500,877         288,582,361           2031         288,582,361         19,289,648         26,031,926         281,840,083           2032         281,840,083         18,794,120         26,705,298         273,928,905           2033         273,928,905         18,217,568         27,355,853         264,790,620           2034         264,790,620         17,562,821         27,786,364         254,567,077           2035         254,567,077         16,834,202         28,156,951         243,244,328           2036         243,244,328         16,030,533         28,473,430         230,801,431           2037         230,801,431         15,151,762         28,695,375         217,257,818           2038         217,257,818         14,197,176         28,882,038         202,572,956           2039         202,572,956         13,162,379         29,077,950         186,657,385           2040         186,657,385         12,042,285         29,249,495         169,450,175           2041         169,450,175         10,833,412         29,374,279         150,909,308           2042 <td>2027</td> <td></td> <td>306,481,317</td> <td></td> <td>20,624,849</td> <td></td> <td>23,681,224</td> <td></td> <td>303,424,942</td>	2027		306,481,317		20,624,849		23,681,224		303,424,942
2030       294,369,877       19,713,361       25,500,877       288,582,361         2031       288,582,361       19,289,648       26,031,926       281,840,083         2032       281,840,083       18,794,120       26,705,298       273,928,905         2033       273,928,905       18,217,568       27,355,853       264,790,620         2034       264,790,620       17,562,821       27,786,364       254,567,077         2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241 <t< td=""><td>2028</td><td></td><td>303,424,942</td><td></td><td>20,382,868</td><td></td><td>24,482,230</td><td></td><td>299,325,580</td></t<>	2028		303,424,942		20,382,868		24,482,230		299,325,580
2031       288,582,361       19,289,648       26,031,926       281,840,083         2032       281,840,083       18,794,120       26,705,298       273,928,905         2033       273,928,905       18,217,568       27,355,853       264,790,620         2034       264,790,620       17,562,821       27,786,364       254,567,077         2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533	2029		299,325,580		20,076,658		25,032,361		294,369,877
2032       281,840,083       18,794,120       26,705,298       273,928,905         2033       273,928,905       18,217,568       27,355,853       264,790,620         2034       264,790,620       17,562,821       27,786,364       254,567,077         2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512	2030		294,369,877		19,713,361		25,500,877		288,582,361
2033       273,928,905       18,217,568       27,355,853       264,790,620         2034       264,790,620       17,562,821       27,786,364       254,567,077         2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465	2031		288,582,361		19,289,648		26,031,926		281,840,083
2034       264,790,620       17,562,821       27,786,364       254,567,077         2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750 <td< td=""><td>2032</td><td></td><td>281,840,083</td><td></td><td>18,794,120</td><td></td><td>26,705,298</td><td></td><td>273,928,905</td></td<>	2032		281,840,083		18,794,120		26,705,298		273,928,905
2035       254,567,077       16,834,202       28,156,951       243,244,328         2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049	2033		273,928,905		18,217,568		27,355,853		264,790,620
2036       243,244,328       16,030,533       28,473,430       230,801,431         2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2034		264,790,620		17,562,821		27,786,364		254,567,077
2037       230,801,431       15,151,762       28,695,375       217,257,818         2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,688,244       -         2049       -       -       28,331,554       -	2035		254,567,077		16,834,202		28,156,951		243,244,328
2038       217,257,818       14,197,176       28,882,038       202,572,956         2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2036		243,244,328		16,030,533		28,473,430		230,801,431
2039       202,572,956       13,162,379       29,077,950       186,657,385         2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2037		230,801,431		15,151,762		28,695,375		217,257,818
2040       186,657,385       12,042,285       29,249,495       169,450,175         2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2038		217,257,818		14,197,176		28,882,038		202,572,956
2041       169,450,175       10,833,412       29,374,279       150,909,308         2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2039		202,572,956		13,162,379		29,077,950		186,657,385
2042       150,909,308       9,532,697       29,455,856       130,986,149         2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2040		186,657,385		12,042,285		29,249,495		169,450,175
2043       130,986,149       8,136,414       29,503,322       109,619,241         2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2041		169,450,175		10,833,412		29,374,279		150,909,308
2044       109,619,241       6,641,369       29,485,077       86,775,533         2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2042		150,909,308		9,532,697		29,455,856		130,986,149
2045       86,775,533       5,046,021       29,379,042       62,442,512         2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2043		130,986,149		8,136,414		29,503,322		109,619,241
2046       62,442,512       3,348,299       29,219,346       36,571,465         2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2044		109,619,241		6,641,369		29,485,077		86,775,533
2047       36,571,465       1,545,418       28,988,133       9,128,750         2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2045		86,775,533		5,046,021		29,379,042		62,442,512
2048       9,128,750       -       28,688,244       -         2049       -       -       28,331,554       -	2046		62,442,512		3,348,299		29,219,346		36,571,465
2049 - 28,331,554 -	2047		36,571,465		1,545,418		28,988,133		9,128,750
, ,	2048		9,128,750		-		28,688,244		-
2050 - 27,912,749 -	2049		-		-		28,331,554		-
	2050		-		-		27,912,749		-

Number of years for which current market value of assets are adequate to sustain the payment of expected retirement benefits, <u>reflecting no contributions from the Employer</u>, Employee or State, contrary to Florida Statutes and Plan provisions:

23.33

### **Certain Key Assumptions**

Investment Return Assumption 7.00% Mortality Table Special Risk Class Mortality Rates from 7/1/24 FRS Valuation

Note: As required in Section 112.664(1)(c) of the Florida Statutes, the projection of the Fund assets does not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the Employer, Employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.



# Asset and Benefit Payment Projection Not Reflecting Any Contributions from the Employer, State or Employee Using Assumptions required under 112.664(1)(a), F.S.

	Α	orket Value of ssets (BOY), of DROP/Share					,	arket Value of Assets (EOY), of DROP/Share
	Α	ccounts and	Expe	cted Investment	Pro	ojected Benefit	1	Accounts and
FYE		Reserves		Return		Payments		Reserves
2025	\$	309,177,232	\$	20,882,975	\$	21,698,043	\$	308,362,164
2026		308,362,164		20,791,809		22,672,656		306,481,317
2027		306,481,317		20,624,849		23,681,224		303,424,942
2028		303,424,942		20,382,868		24,482,230		299,325,580
2029		299,325,580		20,076,658		25,032,361		294,369,877
2030		294,369,877		19,713,361		25,500,877		288,582,361
2031		288,582,361		19,289,648		26,031,926		281,840,083
2032		281,840,083		18,794,120		26,705,298		273,928,905
2033		273,928,905		18,217,568		27,355,853		264,790,620
2034		264,790,620		17,562,821		27,786,364		254,567,077
2035		254,567,077		16,834,202		28,156,951		243,244,328
2036		243,244,328		16,030,533		28,473,430		230,801,431
2037		230,801,431		15,151,762		28,695,375		217,257,818
2038		217,257,818		14,197,176		28,882,038		202,572,956
2039		202,572,956		13,162,379		29,077,950		186,657,385
2040		186,657,385		12,042,285		29,249,495		169,450,175
2041		169,450,175		10,833,412		29,374,279		150,909,308
2042		150,909,308		9,532,697		29,455,856		130,986,149
2043		130,986,149		8,136,414		29,503,322		109,619,241
2044		109,619,241		6,641,369		29,485,077		86,775,533
2045		86,775,533		5,046,021		29,379,042		62,442,512
2046		62,442,512		3,348,299		29,219,346		36,571,465
2047		36,571,465		1,545,418		28,988,133		9,128,750
2048		9,128,750		-		28,688,244		-
2049		-		-		28,331,554		-
2050		-		-		27,912,749		-

Number of years for which current market value of assets are adequate to sustain the payment of expected retirement benefits, <u>reflecting no contributions from the Employer</u>, <u>Employee</u> or State, contrary to Florida Statutes and Plan provisions:

23.33

### **Certain Key Assumptions**

Investment Return Assumption 7.00% Mortality Table Special Risk Class Mortality Rates from 7/1/24 FRS Valuation

Note: As required in Section 112.664(1)(c) of the Florida Statutes, the projection of the Fund assets does not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the Employer, Employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.



## Asset and Benefit Payment Projection Not Reflecting Any Contributions from the Employer, State or Employee Using Assumptions under 112.664(1)(b), F.S.

	A Net	rket Value of ssets (BOY), of DROP/Share					A Net	arket Value of Assets (EOY), of DROP/Share
	Α	ccounts and	Expe	cted Investment	Pr	ojected Benefit	A	Accounts and
FYE		Reserves		Return		Payments		Reserves
2025	\$	309,177,232	\$	14,916,411	\$	21,698,043	\$	302,395,600
2026		302,395,600		14,552,964		22,672,656		294,275,908
2027		294,275,908		14,121,765		23,681,224		284,716,449
2028		284,716,449		13,623,767		24,482,230		273,857,986
2029		273,857,986		13,067,090		25,032,361		261,892,715
2030		261,892,715		12,457,114		25,500,877		248,848,952
2031		248,848,952		11,791,649		26,031,926		234,608,675
2032		234,608,675		11,062,801		26,705,298		218,966,178
2033		218,966,178		10,264,413		27,355,853		201,874,738
2034		201,874,738		9,399,078		27,786,364		183,487,452
2035		183,487,452		8,470,449		28,156,951		163,800,950
2036		163,800,950		7,478,212		28,473,430		142,805,732
2037		142,805,732		6,422,902		28,695,375		120,533,259
2038		120,533,259		5,304,612		28,882,038		96,955,833
2039		96,955,833		4,120,843		29,077,950		71,998,726
2040		71,998,726		2,868,699		29,249,495		45,617,930
2041		45,617,930		1,546,540		29,374,279		17,790,191
2042		17,790,191		153,113		29,455,856		-
2043		-		-		29,503,322		-
2044		-		-		29,485,077		-
2045		-		-		29,379,042		-
2046		-		-		29,219,346		-
2047		-		-		28,988,133		-
2048		-		-		28,688,244		-
2049		-		-		28,331,554		-
2050		-		-		27,912,749		-

Number of years for which current market value of assets are adequate to sustain the payment of expected retirement benefits, <u>reflecting no contributions from the Employer</u>, <u>Employee</u> or State, contrary to Florida Statutes and Plan provisions:

17.58

### **Certain Key Assumptions**

Investment Return Assumption 5.00%
Mortality Table Special Risk Class Mortality Rates from 7/1/24 FRS Valuation

Note: As required in Section 112.664(1)(c) of the Florida Statutes, the projection of the Fund assets does not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the Employer, Employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.



### **Asset and Benefit Payment Projection** Not Reflecting Any Contributions from the Employer, State or Employee Using Assumptions under 112.664(1)(b), F.S. except 2% higher investment return assumption

	A Net	arket Value of ssets (BOY), of DROP/Share					Net	larket Value of Assets (EOY), t of DROP/Share
	Α	ccounts and	Expe	cted Investment	Р	rojected Benefit	4	Accounts and
FYE		Reserves		Return		Payments		Reserves
2025	\$	309,177,232	\$	26,849,539	\$	21,698,043	\$	314,328,728
2026		314,328,728		27,269,316		22,672,656		318,925,388
2027		318,925,388		27,637,630		23,681,224		322,881,794
2028		322,881,794		27,957,661		24,482,230		326,357,225
2029		326,357,225		28,245,694		25,032,361		329,570,558
2030		329,570,558		28,513,811		25,500,877		332,583,492
2031		332,583,492		28,761,078		26,031,926		335,312,644
2032		335,312,644		28,976,400		26,705,298		337,583,746
2033		337,583,746		29,151,524		27,355,853		339,379,417
2034		339,379,417		29,293,761		27,786,364		340,886,814
2035		340,886,814		29,412,750		28,156,951		342,142,613
2036		342,142,613		29,511,531		28,473,430		343,180,714
2037		343,180,714		29,594,972		28,695,375		344,080,311
2038		344,080,311		29,667,536		28,882,038		344,865,809
2039		344,865,809		29,729,415		29,077,950		345,517,274
2040		345,517,274		29,780,327		29,249,495		346,048,106
2041		346,048,106		29,822,487		29,374,279		346,496,314
2042		346,496,314		29,859,155		29,455,856		346,899,613
2043		346,899,613		29,893,316		29,503,322		347,289,607
2044		347,289,607		29,929,236		29,485,077		347,733,766
2045		347,733,766		29,973,982		29,379,042		348,328,706
2046		348,328,706		30,034,713		29,219,346		349,144,073
2047		349,144,073		30,118,501		28,988,133		350,274,441
2048		350,274,441		30,233,729		28,688,244		351,819,926
2049		351,819,926		30,388,873		28,331,554		353,877,245
2050		353,877,245		30,592,878		27,912,749		356,557,374

Number of years for which current market value of assets are adequate to sustain the payment of expected retirement benefits, reflecting no contributions from the **Employer, Employee or State, contrary to Florida Statutes and Plan provisions**:

All Years

9.00%

#### **Certain Key Assumptions**

Investment Return Assumption Mortality Table Special Risk Class Mortality Rates from 7/1/24 FRS Valuation

Note: As required in Section 112.664(1)(c) of the Florida Statutes, the projection of the Fund assets does not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the Employer, Employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.



Actuarially Determined Contribution								
	Plan's Latest Actuarial Valuation Assumptions	112.664(1)(a), F.S. Assumptions	112.664(1)(b), F.S. Assumptions	112.664(1)(b), F.S. Except 2% Higher Investment Return Assumption				
A. Valuation Date	9/30/2024	9/30/2024	9/30/2024	9/30/2024				
B. Actuarially Determined Contribution (ADC) to Be Paid During Fiscal Year Ending	9/30/2026	9/30/2026	9/30/2026	9/30/2026				
C. Assumed Dates of Employer Contributions	Quarterly	Quarterly	Quarterly	Quarterly				
D. Total Normal Cost	34.00 %	34.00 %	55.49 %	21.85 %				
E. Amortization of Unfunded Actuarial Accrued Liability and F.S., 112.64(5) Compliance	23.84 %	23.84 %	39.25 %	8.04 %				
F. Administrative Expenses	1.33 %	1.33 %	1.33 %	1.33 %				
G. Total ADC Adjusted for Timing and Frequency of Payments	59.17 %	59.17 %	96.07 %	31.22 %				
H. Expected Covered Payroll for Contribution Year	\$ 30,886,929	\$ 30,886,929	\$ 30,886,929	\$ 30,886,929				
I. ADC as a Dollar Amount in the Contribution Year: G x H	\$ 18,275,799	\$ 18,275,799	\$ 29,673,073	\$ 9,642,899				
J. Member Portion of Contribution	\$ 3,397,562	\$ 3,397,562	\$ 3,397,562	\$ 3,397,562				
K. Employer ADC in Contribution Year	\$ 14,878,237	\$ 14,878,237	\$ 26,275,511	\$ 6,245,337				
L. Employer ADC as % of Covered Payroll in Contribution Year: K ÷ H	48.17 %	48.17 %	85.07 %	20.22 %				
M. Certain Key Assumptions Investment Return Assumption Mortality Table	7.00% Special Risk Class Mortality Rates from 7/1/24 FRS Valuation	7.00% Special Risk Class Mortality Rates from 7/1/24 FRS Valuation	5.00% Special Risk Class Mortality Rates from 7/1/24 FRS Valuation	9.00% Special Risk Class Mortality Rates from 7/1/24 FRS Valuation				

