2024 Florida Local Government Retirement Systems Actuarial Fact Sheet

City/District Name: Jacksonville	Employe	ee group(s) covered:	Correction	ns Officers	
Current actuarial valuation date: 10/1/2023	Plan Status:	Closed Date p	repared: 1/	7/2025	
Number of plan participants:	839	GASE	67 Reporting		
Actuarial Value of Plan Assets (AVA):	\$286,657,317	Discount Rate		6.50%	
Actuarial Accrued Liability (AAL):	\$584,290,447	Total Pension Liability		584,290,447	
Unfunded Accrued Liability (UAL):	\$297,633,130	Market Value of Plan Net Pension Liability	Assets	278,539,000 305,751,447	
Market Value of Plan Assets (MVA):	\$278,539,000	GASB 67 Funded Ratio	o	47.67%	
MVA Funded Ratio (5-year history):		Averages for all plans with 2023 current actuarial valuation date			
Current valuation	47.67%		83.35%	*	
1 year prior	42.73%		80.99%	*	
2 years prior	57.65%		100.96%	*	
3 years prior	49.92%		90.28%	*	
4 years prior	51.90%		87.15%	*	
Rate of Actuarial Value, Actual (2023 Plan Year)	4.34%		5.15%		
Return: Market Value, Actual	13.68%		10.11%		
Assumed	6.50%		6.90%		
Funding requirement as percentage of payroll:	102.10%		65.30%	**	
Percentage of payroll contributed by employee:	10.00%		6.53%	**	
Funding requirement as dollar amount:	23,263,807		N/A		

Benefit Formula Description: 3.0% X FMC (0-20SC), 2.0% X FMC (AFTER 20SC)

AFC Averaging Period (years): 3 **Employees covered by Social Security?** No

Additional actuarial disclosures required by section 112.664, Florida Statutes:

Florida Statute Chapter	Discount Rate	Pension Liability	Market Value of Plan Assets	Net Pension Liability	Years assets sustain benefit payments	Total Dollar Contribution	Total % of Pay Contribution
112.664(1)(a)	6.50%	584,290,447	278,539,000	305,751,447	11.63	29,019,915	116.86
112.664(1)(b)	4.50%	758,965,680	278,539,000	480,426,680	10.45	42,954,486	172.97
Valuation Basis	6.50%	N/A	N/A	N/A	11.63	29,019,915	116.86
Link to annual f	financial state	ments:		https://frs.fl.	gov/forms/LC	C5340352PDF10	0012023N1.pdf

^{*}Adjusted by excluding plans from average whose Funded Ratios were not within two standard deviations from the mean

^{**}Excludes plans with zero payroll

Actu	uarial Summary Fact Sheet – Glossary of Terms
Plan Status:	Active, Closed (closed to new entrants) and Frozen (closed to new entrants and no further benefit accruals)
Actuarial Value of Plan Assets (AVA):	Assets calculated under an asset valuation method smoothing the effects of volatility in market value of assets. Used to determine employer contribution.
Actuarial Accrued Liability (AAL):	Portion of Present Value of Fully Projected Benefits attributable to service credit earned as of the current actuarial valuation date.
Unfunded Accrued Liability (UAL):	The difference between the actuarial accrued liability and the actuarial value of assets accumulated to finance the obligation.
Market Value of Plan Assets (MVA):	The fair market value of assets, including DROP accounts.
MVA Funded Ratio:	Market Value of Plan Assets divided by Actuarial Accrued Liability (GASB)
Rate of Return (Assumed):	Assumed long-term rate of return on the pension fund assets.
Funding requirement as percentage of payroll:	Total Required Contribution (employer and employee) divided by total payroll of active participants. No interest adjustment is included.
Funding requirement as dollar amount:	Total Required Contribution (employer and employee). No interest adjustment is included.
AFC:	Average Final Compensation or some variant of compensation (e.g., AME [Average Monthly Earnings], FAC [Final Average Compensation], FMC [Final Monthly Compensation] etc.)
SC:	Service Credit
	Section 112.664 – Glossary of Terms
Florida Statute Chapter:	440 004414
	112.664(1)(a) – uses mortality tables used in either of the two most recently published FRS valuation reports, with projection scale for mortality improvement
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	published FRS valuation reports, with projection scale for mortality improvement 112.664(1)(b) – uses same mortality assumption as 112.664(1)(a) but using an assumed discount rate equal to 200 basis points (2.00%) less than plan's assumed
Discount Rate:	published FRS valuation reports, with projection scale for mortality improvement 112.664(1)(b) – uses same mortality assumption as 112.664(1)(a) but using an assumed discount rate equal to 200 basis points (2.00%) less than plan's assumed rate of return. Valuation Basis – uses all the assumptions in the plan's valuation as of the current
	published FRS valuation reports, with projection scale for mortality improvement 112.664(1)(b) – uses same mortality assumption as 112.664(1)(a) but using an assumed discount rate equal to 200 basis points (2.00%) less than plan's assumed rate of return. Valuation Basis – uses all the assumptions in the plan's valuation as of the current actuarial valuation date. Rate used to discount the liabilities. Typically the same as assumed rate of return
Discount Rate:	published FRS valuation reports, with projection scale for mortality improvement 112.664(1)(b) – uses same mortality assumption as 112.664(1)(a) but using an assumed discount rate equal to 200 basis points (2.00%) less than plan's assumed rate of return. Valuation Basis – uses all the assumptions in the plan's valuation as of the current actuarial valuation date. Rate used to discount the liabilities. Typically the same as assumed rate of return on assets. Actuarial Accrued Liability measured using the appropriate assumptions as
Discount Rate: Total Pension Liability:	published FRS valuation reports, with projection scale for mortality improvement 112.664(1)(b) – uses same mortality assumption as 112.664(1)(a) but using an assumed discount rate equal to 200 basis points (2.00%) less than plan's assumed rate of return. Valuation Basis – uses all the assumptions in the plan's valuation as of the current actuarial valuation date. Rate used to discount the liabilities. Typically the same as assumed rate of return on assets. Actuarial Accrued Liability measured using the appropriate assumptions as specified above and the Traditional Individual Entry Age Normal Cost method.

will vary based on the Florida Statute Chapter assumption.

Total Dollar Contribution divided by total payroll of active participants

satisfy the financial reporting requirements of section 112.664(1), F.S.

A report issued which covers a local government retirement system or plan to

Total % of Pay Contribution:

Annual financial statements:

Florida Department of Management Services | Page 2