2023 Florida Local Government Retirement Systems Actuarial Fact Sheet

City/Dist	rict Name: Indialantic	Employ	ee group(s) cov	vered:	General		
Current a	actuarial valuation date: 10/1/2021	Plan Status:	Active Date prepared: 1/			4/2024	
Number	of plan participants:	30	GASB 67 Reporting				
Actuaria	l Value of Plan Assets (AVA):	\$1,808,456	Discount Rat	e			7.00%
Actuarial Accrued Liability (AAL):		\$2,237,457	Market Value of Plan Assets 1,9				2,273,621
Unfunded Accrued Liability (UAL):		\$429,001					1,974,504 299,117
Market Value of Plan Assets (MVA):		\$1,974,504					86.84%
MVA Fur	nded Ratio (5-year history):		Averages for all plans with 2021 current actuarial valuation date				
Current valuation		88.25%			112.78%	*	
1 year prior		77.85%			93.80%	*	
2 years prior		75.46%			90.28%	*	
3 years prior		74.77%			98.49%	*	
4 years prior		68.96%			88.42%	*	
Rate of	Actuarial Value, Actual (2021 Plan Year)	9.57%			15.50%		
Return:	Market Value, Actual	19.54%			18.67%		
	Assumed	7.00%			6.52%		
Funding	requirement as percentage of payroll:	11.44%	22.36%			**	
Percenta	age of payroll contributed by employee:	4.50%	5.15% **				
Funding	requirement as dollar amount:	86,851			N/A		
Benefit Formula Description:		2.00% X AFC X SC					
AFC Averaging Period (years):		5					
Employees covered by Social Security?		Yes					

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)	7.00%	2,068,740	1,974,504	94,236	20.49	75,599	9.96
112.664(1)(b)	5.00%	2,635,752	1,974,504	661,248	16.47	149,580	19.70
Valuation Basis	7.00%	N/A	N/A	N/A	20.49	100,470	13.23
Link to annual f	financial stater	nents:		<u>https://frs.fl</u>	gov/forms/LC	C5340335PDF10	012021N1.pdf

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

\*\*Excludes plans with zero payroll

(For explanation of terms, see glossary on page 2)

A	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:	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				
	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.				
Discount Rate:	Rate used to discount the liabilities. Typically the same as assumed rate of return on assets.				
Total Pension Liability:	Actuarial Accrued Liability measured using the appropriate assumptions as specified above and the Traditional Individual Entry Age Normal Cost method.				
Net Pension Liability:	Total Pension Liability minus Market Value of Plan Assets.				
Years assets sustain benefit payments:	Assuming no future contributions from any source, the number of years the market value of assets will sustain payment of expected retirement benefits. The number of years will vary based on the Florida Statute Chapter assumption.				
Total Dollar Contribution:	Required contribution from all sources (i.e., employee and sponsor). Contribution will vary based on the Florida Statute Chapter assumption.				
Total % of Pay Contribution:	Total Dollar Contribution divided by total payroll of active participants				
Total % of Pay Contribution: Annual financial statements:	Total Dollar Contribution divided by total payroll of active participants A report issued which covers a local government retirement system or plan to satisfy the financial reporting requirements of section 112.664(1), F.S.				

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