2022 Florida Local Government Retirement Systems Actuarial Fact Sheet

City/District Name: North Miami 691 [GPF]	Employe	ee group(s) cove	red:	Fire		
Current actuarial valuation date: 10/1/2021	Plan Status:	Closed	Date prep	ared: 1	/19/20	)23
Number of plan participants:	10	GASB 67 Reporting				
Actuarial Value of Plan Assets (AVA):	\$2,269,971	Discount Rate				6.75%
Actuarial Accrued Liability (AAL):	\$1,725,081	\$1,725,081 Total Pension Liability				1,725,081
Unfunded Accrued Liability (UAL):	(\$544,890)	Market Value of Plan Assets2,584Net Pension Liability-859				
Market Value of Plan Assets (MVA):	\$2,584,601	GASB 67 Funde			149.82%	
MVA Funded Ratio (5-year history):	Averages for all plans with 2021 current actuarial valuation date					
Current valuation	149.82%			100.64%	/ *	
1 year prior	110.02%			89.72%	/ *	
2 years prior	101.51%	86.46% *				
3 years prior	92.81%			88.93%	′ *	
4 years prior	87.13%			85.90%	′ *	
Rate of Actuarial Value, Actual (2021 Plan Year	) 10.46%			11.04%	/ D	
Return: Market Value, Actual	21.98%			19.89%	, D	
Assumed	6.75%			6.96%	/ D	
Funding requirement as percentage of payroll:	0.00%			54.60%	/ D **	
Percentage of payroll contributed by employee:	0.00%			6.46%	/ **	
Funding requirement as dollar amount:	0			N/A	\	
Benefit Formula Description: AFC Averaging Period (years):	Var. W/SC DTS & CO 2	NT RATE				

Employees covered by Social Security?

Additional actuarial disclosures required by section 112.664, Florida Statutes:

No

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)	6.75%	148,079,967	167,202,879	-19,122,912	99.99	2,162,483	19.95
112.664(1)(b)	4.75%	187,892,150	167,202,879	20,689,271	35.67	6,837,531	63.07
Valuation Basis	6.75%	N/A	N/A	N/A	99.99	2,162,483	19.95
Link to annual financial statements:				https://frs.fl.	gov/forms/LC	C5340543PDF10	0012021N1.pdf

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

\*\*Excludes plans with zero payroll

\*\*\*Pro rata share of Total Pension Liability based on Plan Actuarial Accrued Liability

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

	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.		
Net Pension Liability: Years assets sustain benefit payments:	Total Pension Liability minus Market Value of Plan Assets. 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.		
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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. Required contribution from all sources (i.e., employee and sponsor). Contribution		
Years assets sustain benefit payments: Total Dollar Contribution:	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. Required contribution from all sources (i.e., employee and sponsor). Contribution will vary based on the Florida Statute Chapter assumption.		

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