Fire and Police Employees Retirement System

Rate of Return Decrease



Summary

- F&P has been decreasing the expected rate of return by 0.25% every 3 years from 8% to 7.25%
- F&P average rate of return since inception is about 7%
- With the decreased expected return, the city's funding ratio will continue to increase contribution will continue to decrease and the

Summary

Other jurisdictions are in line with the proposed rate reduction

These numbers are not fixed. The amounts returns and expenditures. are adjusted every year based on actual



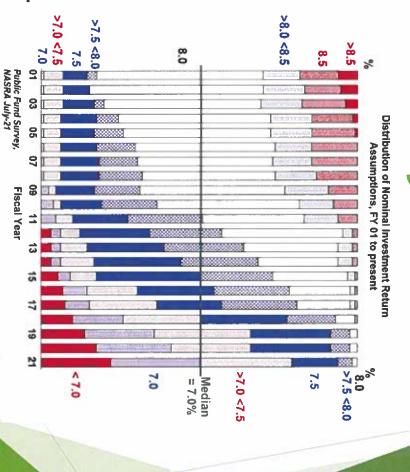
Summary

 The F&P's Board has approved the assumption rate change.

The city council has to approve to put the change into law.

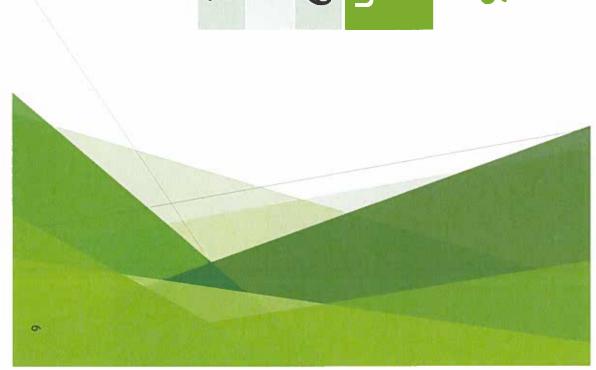
F&P **Experience Study Results**

- Since 2009, many plans have reduced their investment return assumption.
- The median assumption is now 7.00%.
- The number of plans assuming 7.00% or lower has increased significantly.



City Contributions

7.00%	6.95%	6.90%	Rate of Return
153,984,152	156,576,941	159,169,729	FY23 City Contribution





Rate Changes

2016	2015	2014	2013	2012	2011	2010	טבות טכ		FY Foding
7.50%	7.50%	7.75%	7.75%	7.75%	8.00%	8.00%	Return	Investment	Projected



Rate Changes

2023	2022	2021	2020	2019	2018	2017	טמונק טל		FV Ending
6.90%	6.95%	7.00%	7.25%	7.25%	7.25%	7.50%	Return	Investment	Projected



Local Rates

M-NCPPC	State of Maryland	St. Mary's County	Prince George's County	Mongomery County	Howard County	Harford County	Frederick County	Charles County	Cecil County	Carroll County	Caroline County	Calvert County	Baltimore County	Anne Arundel County	County	Local Survey
6.75%	6.80%	7.25%	7.25%	7.50%	7.35%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.25%	6.375%	7.00%	Discount Rate	

source: most recent AVRs available online 10/17/2021

