

# CITY OF ATLANTA FIREFIGHTERS' PENSION FUND

## Summary of July 1, 2021 Valuation Results



### Introduction

This summary provides information about the City of Atlanta Firefighters' Pension Fund (the "Plan"), including the Plan's funded status, asset returns and cash flows, a history of contributions made to the Plan, a projection of whether the cap on employer contributions is anticipated to apply in future years, and plan participation. More detailed information can be found in the Plan's Actuarial Valuation and Review as of July 1, 2021.

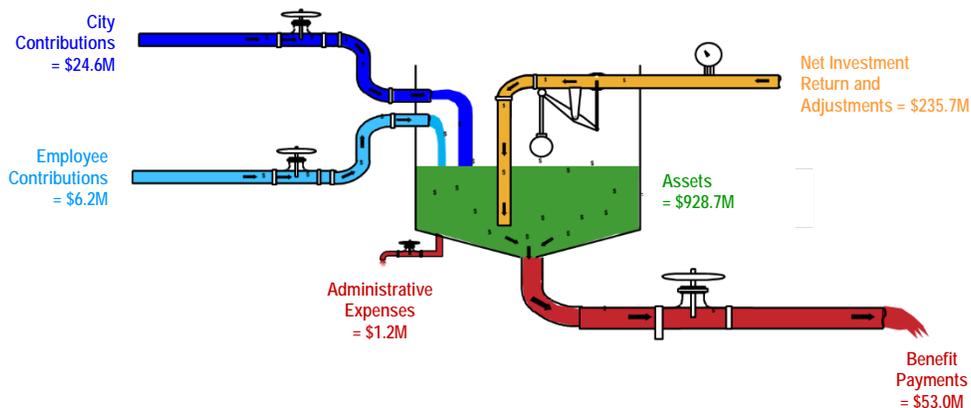
### How Well Funded Is Your Plan

To show how well the Plan is funded, you can look at the Plan's funded ratio (or funded percentage) on a market value basis. This funded ratio is determined by dividing the Market Value of Assets by the Actuarial Accrued Liability. In general, the higher the percentage, the better funded the plan. The Plan's funded ratio as of July 1, 2021 and for the two preceding years is shown in the chart below. The chart also shows the assets and liabilities used to determine the percentages.

Funded Ratios on a Market Value Basis			
1. Valuation Date	July 1, 2021	July 1, 2020	July 1, 2019
2. Market Value of Assets	\$928,729,000	\$716,418,000	\$727,344,000
3. Actuarial Accrued Liability	1,069,106,346	996,909,203	979,792,691
4. Funded Ratio (2)/(3)	86.9%	71.9%	74.2%

### Plan Assets

For the year ending June 30, 2021, the market value of assets earned 33.4%. For the prior year, the market return was 2.7%. The chart below shows audited cash flows of the Plan between July 1, 2020 and June 30, 2021. The net cash flows of \$212.3 million resulted in the market value of assets increasing from \$716.4 million at July 1, 2020 to \$928.7 million at July 1, 2021.



### Contributions

Each year, the Plan receives employee contributions of 12% or 13% of base salary (8% for employees hired after October 31, 2011) and the City contributes an amount to make up the difference between the employee contributions and the recommended contribution amount. The employer contribution consists of an annual normal cost to fund benefits and an amortization of the unfunded liability. As of July 1, 2021, the unfunded liability is being amortized over 20 years with the Plan projected to be fully funded by the plan year ending June 30, 2041. The chart below shows the history of actual employer contributions compared to the actuarially determined employer contributions over the last eight years.

Year Ended June 30	Actuarially Determined Employer Contributions	Actual Contributions	Percentage Contributed
2014	\$20,656,000	\$20,656,000	100.0%
2015	20,866,000	20,866,000	100.0%
2016	16,454,000	16,454,000	100.0%
2017	17,901,000	17,901,000	100.0%
2018	21,882,000	21,882,000	100.0%
2019	21,194,000	21,194,000	100.0%
2020	15,626,000	15,626,000	100.0%
2021	24,628,000	24,628,000	100.0%

### Cap Analysis

As part of the 2011 plan changes, employer contributions for the Fire, Police and General Employees' pension funds on a combined basis are capped at 35% of payroll. The employer contributions are calculated based on the assumptions and methods used for evaluating the changes during the 2011 pension reform work. In the event that the cap applies, the City would need to consider increases in employee contributions and/or benefit cutbacks.

To date the cap has not applied and based on projections from the 2016 valuations using the pension reform assumptions and methods, the cap is projected to be reached in the fiscal year ending June 30, 2039. However, if actual investment returns fall below the assumed returns, the cap could apply earlier.

### Participant Information

Participant counts as of July 1, 2021 and July 1, 2020 are shown below.

