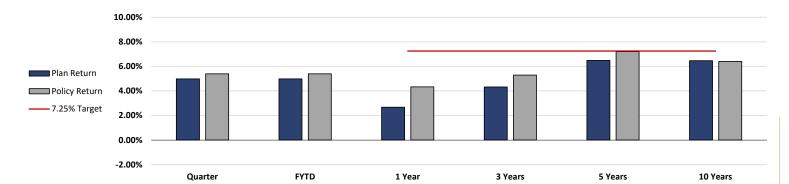
SOUTH CAROLINA

9/30/2020 **Quarterly Report**

RETIREMENT SYSTEM INVESTMENT COMMISSION

Net of Fee Returns by Time Period^{1,2}



Rolling period performance as of 9/30/2020¹ Annualized **Market Value Executive Summary** Quarter FYTD 1 Year 3 Years 5 Years 10 Years (millions) Total Plan \$32,491 4.98% 4.98% 2.68% 4.32% 6.48% 6.46% **Policy Benchmark** 5.39% 5.39% 4.33% 5.29% 7.21% 6.40% Net Benefit Payments (millions) (\$37) (\$2,538) (\$4,611) (\$9,862) (\$37) (\$538) Exposure Annualized Allocation / Exposure^{3,5,6} Portfolio **Policy Target** Difference FYTD 1 Year 3 Years 5 Years **Public Equity** 48.9% 48.2% 0.8% 8.21% 9.55% 5.81% 9.47% Bonds 23.3% 26.0% -2.7% 1.05% 2.70% 2.60% 3.34% **Private Equity** 6.8% 6.8% 0.0% 4.22% -4.53% 5.43% 6.68% **Private Debt** 8.7% 7.0% 1.7% 2.45% -4.33% 1.70% 3.11% **Real Assets** 12.2% 12.0% 0.2% 0.30% -0.96% 5.44% 7.12% Portable Alpha Hedge Funds 11.1%* 0.0% 0.0% 1.57% 0.03% 1.07% 1.77% **Total Plan** 100.0% 100.0% 0.0% 4.98% 2.68% 4.32% 6.48% FYTD Contributions to Plan Value⁴ 35,000 34,000 33,000 1,546 32.491 32,000 31,000 30,983 (37) 30,000 29,000 28.000 27,000 26.000 25.000 **Beginning Value** Net Plan Outflows Investment Performance **Ending Value**

¹All returns are from Bank of New York Mellon (BNYM) and are time-weighted, total return calculations, net of fees and expenses. All returns are expressed in U.S. dollars. Periods greater than one year are annualized. Fiscal Year ends June 30th. Policy benchmark is the blend of the asset class policy benchmarks using policy weights. Asset class benchmarks and policy weights are reviewed annually by the Commission's consultant, adopted by the Commission, and have changed over time. The policy benchmark return history represents a blend of these past policies.

²Effective 10/1/2005, the State Retirement System Preservation and Investment Reform Act established the RSIC and devolved fiduciary responsibility for investment and management of the assets of the South Carolina Retirement Systems upon RSIC. Effective 7/1/2017 the actuarial assumed rate of return is 7.25% and is composed of an assumed 2.25% inflation rate and an assumed 5.00% real rate of return, net of investment and administrative expenses. ³Sub asset-class allocations and returns are based on values obtained from BNYM and adjusted for overlay exposures provided by Russell Investments. Sub-asset class percentages may not add up to asset class percentages and allocation percentages may not add up to 100% due to rounding.

⁴Values are in millions. Ending Value may differ slightly from Beginning Value plus Net Benefit Payments and Investment Performance due to rounding.

⁵Global Public Equity target weights float based on their private market counterpart as conveyed in the Statement of Investment Objectives and Policies.

6Total Hedge Fund exposure as of 9/30/2020 comprised 11.1% of Portable Alpha Hedge Funds.

*Portable Alpha Hedge Funds are expressed as gross exposure but, as collateral supporting the Overlay program, net to zero when calculating total Plan market value. 3 and 5 year Portable Alpha hedge fund returns are considered supplemental information provided by Staff to illustrate performance of these hedge funds even though they were classified under a different asset class during these periods. Performance is expressed net of LIBOR as an estimate for Overlay financing costs.

This report was compiled by staff of the Retirement System Investment Commission and has not been reviewed, approved or verified by the external investment managers. No information contained herein should be used to calculate returns or compare multiple funds, including private equity funds.