MARYLAND STATE RETIREMENT AND PENSION SYSTEM QUARTERLY INVESTMENT UPDATE ASSET CLASS BY MARKET VALUE AND ALLOCATION

December 31, 2019

ASSET CLASS	Market Value <u>(\$millions)</u>	Actual <u>Allocation</u>	Long-Term Policy <u>Allocation</u>
TOTAL GROWTH EQUITY	28,435.8	50.7%	50.0%
RATE SENSITIVE	10,180.3	18.1%	19.0%
CREDIT	5,011.4	8.9%	9.0%
REAL ASSETS	6,869.7	12.2%	14.0%
ABSOLUTE RETURN	4,238.0	7.6%	8.0%
MULTI ASSET	655.8	1.2%	0.0%
CASH	730.5	1.3%	0.0%
TOTAL FUND	56,121.5	100.0%	100.0%

May not add due to rounding.

TOTAL PLAN INVESTMENT PERFORMANCE FOR PERIODS ENDED 12/31/2019 (net of fees)

Fiscal YTD	5.2%
1 Year	15.0%
3 Years	9.2%
5 Years	6.7%
10 Years	7.5%
Available Inception Return - 7/1/1986	8.1%

MARKET VALUE AND INVESTMENT PERFORMANCE FOR 12 MONTH PERIODS ENDED JUNE 30:

	<u>Market Value</u>	Performance
June 30, 2019	\$54.2 billion	6.46%
June 30, 2018	\$51.9 billion	8.06%
June 30, 2017	\$49.1 billion	10.02%
June 30, 2016	\$45.5 billion	1.16%
June 30, 2015	\$45.8 billion	2.68%
June 30, 2014	\$45.4 billion	14.37%
June 30, 2013	\$40.3 billion	10.57%
June 30, 2012	\$37.1 billion	0.36%
June 30, 2011	\$37.5 billion	20.04%
June 30, 2010	\$31.8 billion	14.03%