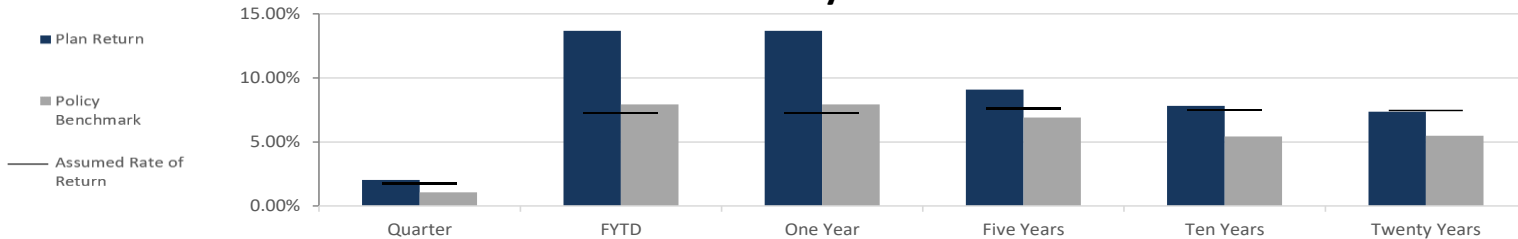




"The goal of LAGERS' investment portfolio is to achieve the assumed rate of return over the long-term, while maintaining reasonable risk. If the portfolio meets this goal, we can assure that future benefits of LAGERS' members are safe and secure."- LAGERS' Investment Team

Net of Fee Returns By Time Period¹



Executive Summary	Market Value (millions)	Quarter	FYTD ²	One Year	Five Years	Ten Years	Twenty Years
Total Plan	\$7,726,545,937	2.03%	13.69%	13.69%	9.10%	7.82%	7.36%
Policy Benchmark		1.07%	7.93%	7.93%	6.91%	5.44%	5.49%
Excess Return		0.96%	5.76%	5.76%	2.19%	2.38%	1.87%

Estimated Allocation / Exposure	Portfolio Exposure	Policy Target	Variance	LAGERS Portfolio Exposure
Equity	39.12%	43.00%	-3.88%	
Private Equity	9.11%			
Public Equity	30.01%			
Fixed Income	26.29%	26.00%	0.29%	
Private Fixed Income	11.04%			
Public Fixed Income	15.25%			
Real Assets/Real Return	28.31%	21.00%	7.31%	
Private Real Assets	20.39%			
Public Real Assets	7.92%			
Strategic	6.28%	10.00%	-3.72%	
Private Strategic	3.69%			
Public Strategic	2.59%			

FYTD Contributions to Plan Value **Key Developments During the Quarter**

Beginning Value	(as of 06/30/17)	\$6,958,592,384
Payment to Retirees		-\$309,658,171
Contributions Received		\$223,648,125
Investment Gain/Loss & Expenses		\$853,963,599
Ending Value	(as of 06/30/18)	\$7,726,545,937

Notable activity includes the hiring of a private equity manager, Steadfast Capital, with a commitment of €80 million to their Fund IV. We also re-upped with two managers, committing \$105 million to Blue Vista Real Estate Partners V and \$60 million to Portfolio Advisor's Real Estate VII.

¹LAGERS' assumed rate of return is 7.25%

²LAGERS' fiscal year is June 30

This report was compiled by LAGERS' staff utilizing data primarily from LAGERS' Custodian. No information contained in this report should be used to calculate returns or compare multiple funds, including private equity funds. The information in this report has not been reviewed, approved or verified by the external investment managers.