

PSERS' Investment Portfolio

Asset Allocation as of September 30, 2022 (Unaudited)

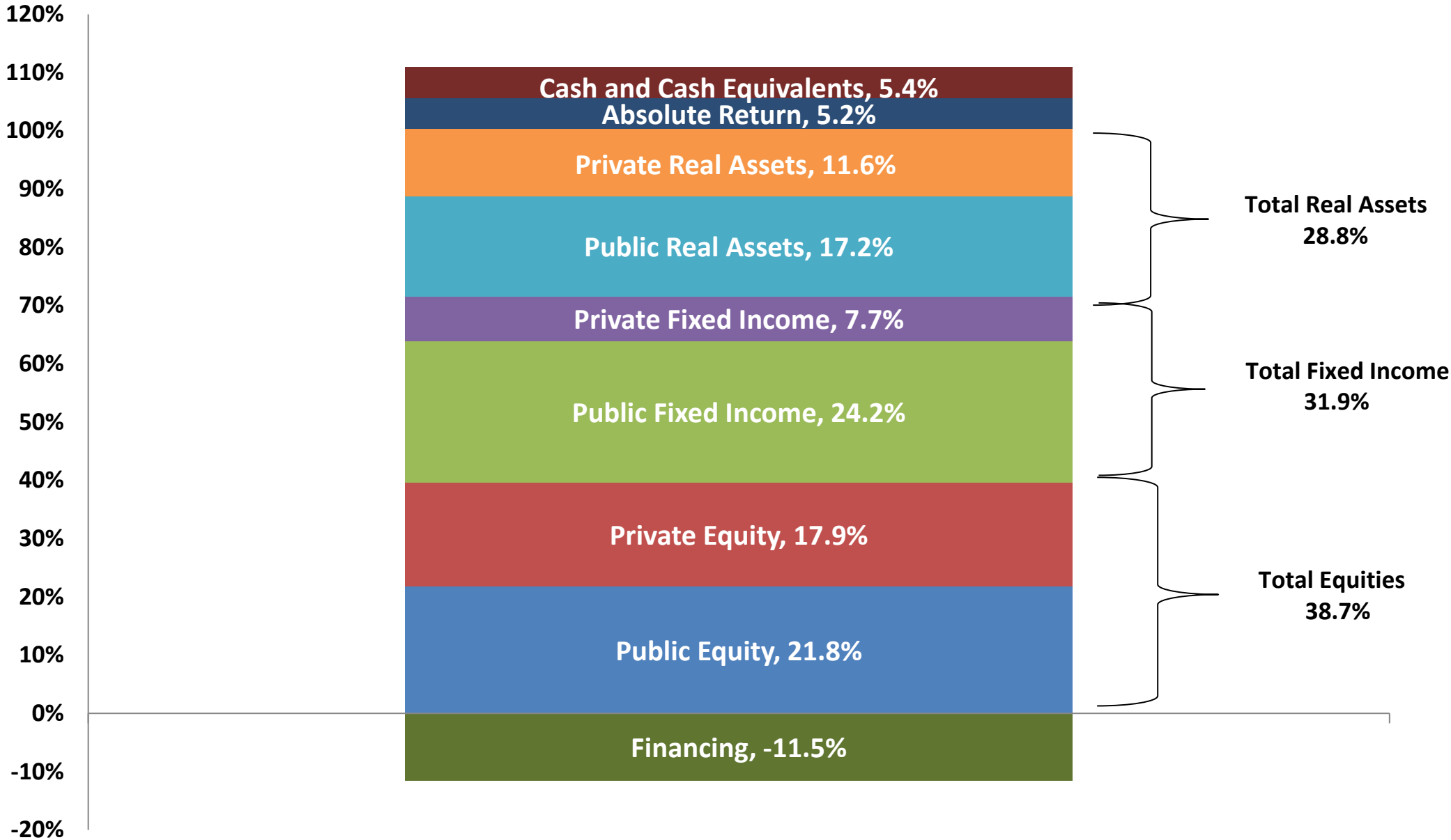
	Market Value (in millions)	% of Total	Target Allocations	Policy Ranges
Public Equity	\$14,387.0	21.8%		
Private Equity	<u>\$11,794.2</u>	<u>17.9%</u>		
Equity Exposure	\$26,181.2	39.7%	42.00%	+/- 5%
Public Fixed Income	\$15,924.3	24.2%		
Private Fixed Income	<u>\$5,081.8</u>	<u>7.7%</u>		
Fixed Income Exposure	\$21,006.1	31.9%	33.00%	+/- 5%
Public Real Assets	\$11,320.5	17.2%		
Private Real Assets	<u>\$7,641.6</u>	<u>11.6%</u>		
Real Asset Exposure	\$18,962.1	28.8%	28.50%	+/- 5%
Tail Risk Mitigation	\$368.8	0.6%		
Absolute Return	\$3,453.3	5.2%	4.00%	+/- 3%
Cash and Cash Equivalents*	<u>\$3,546.6</u>	<u>5.4%</u>	3.00%	
Gross Investment Portfolio	\$73,518.1	111.5%	110.50%	
Financing	<u>(\$7,590.4)</u>	<u>(11.5%)</u>	(10.50%)	
Net Investment Portfolio	\$65,927.7	100.0%	100.00%	
Net Other Assets and Liabilities	<u>\$1,622.1</u>			
PSERS Total Net Assets	<u>\$67,549.8</u>			

* Includes Cash, Cash Equivalents, and net asset value accounting adjustments

** Policy Range includes Cash and Equivalents with Financing

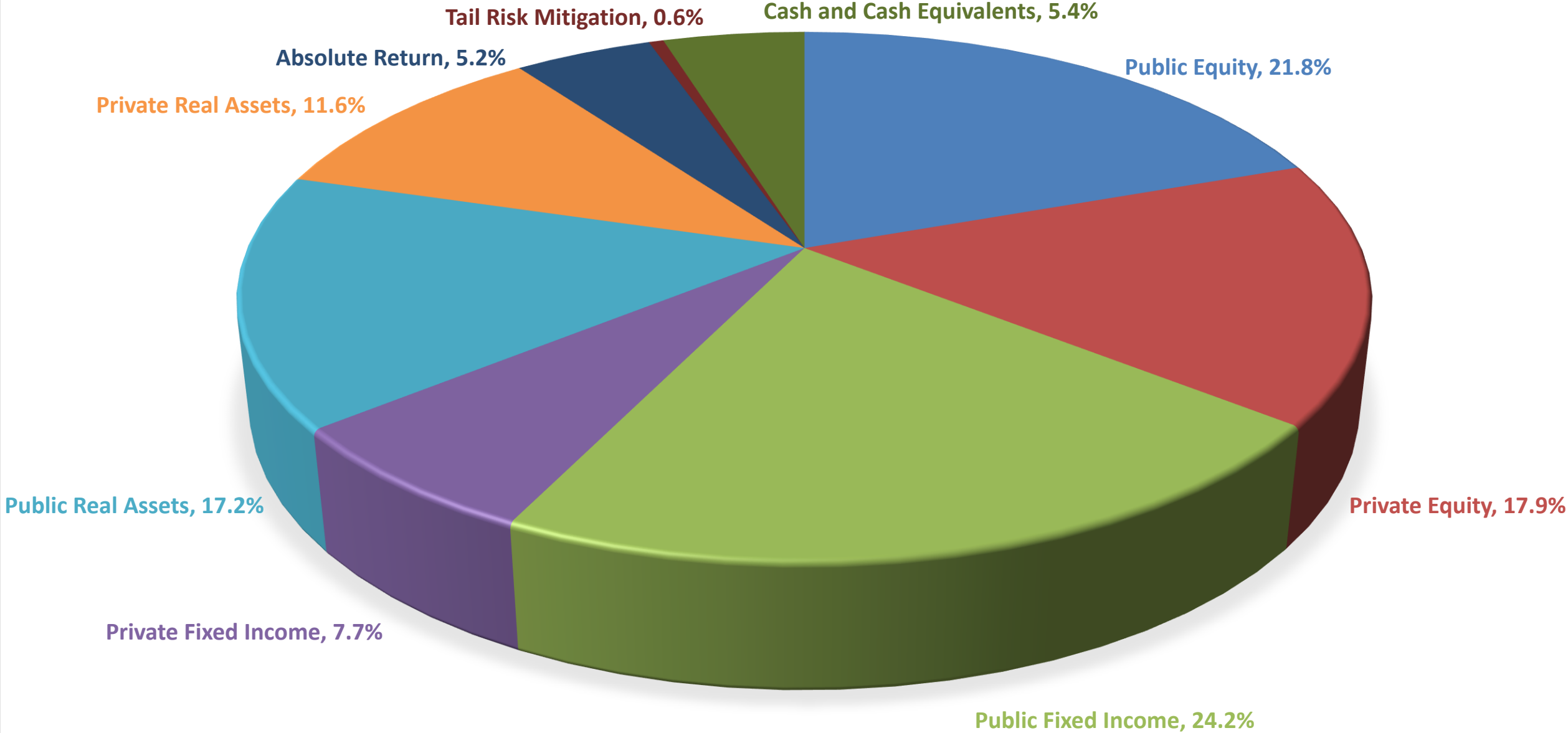
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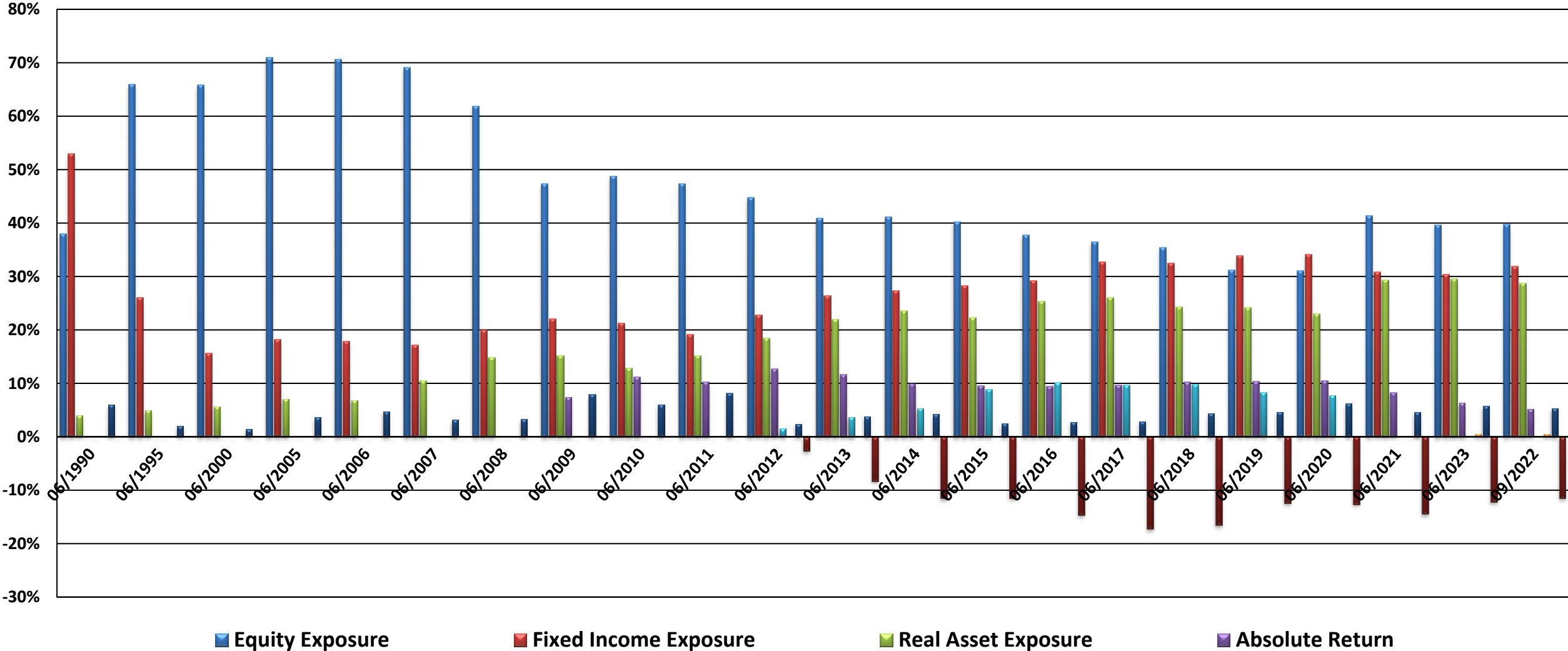
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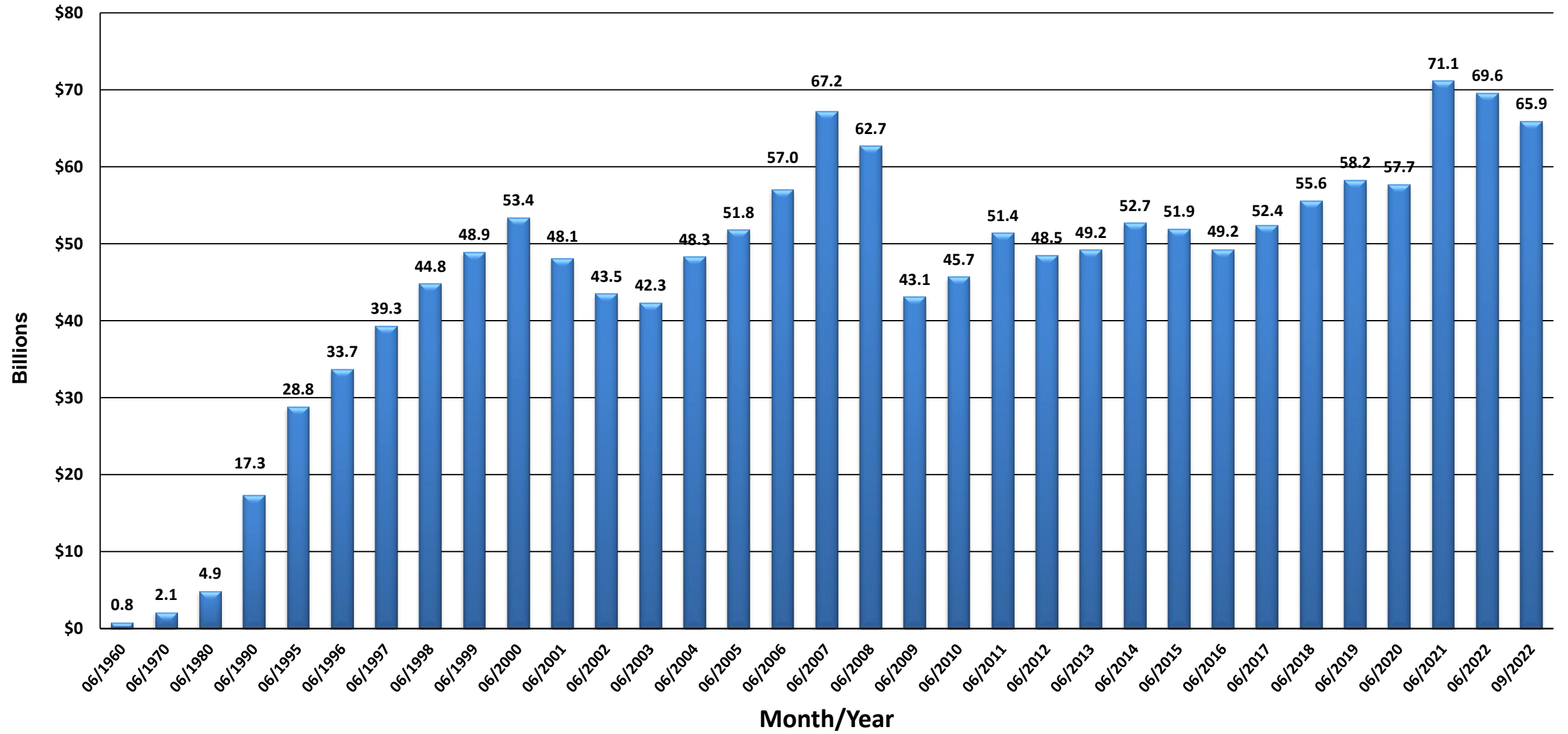


*Financing represents a negative 11.5% allocation and is not reflected in the pie chart.

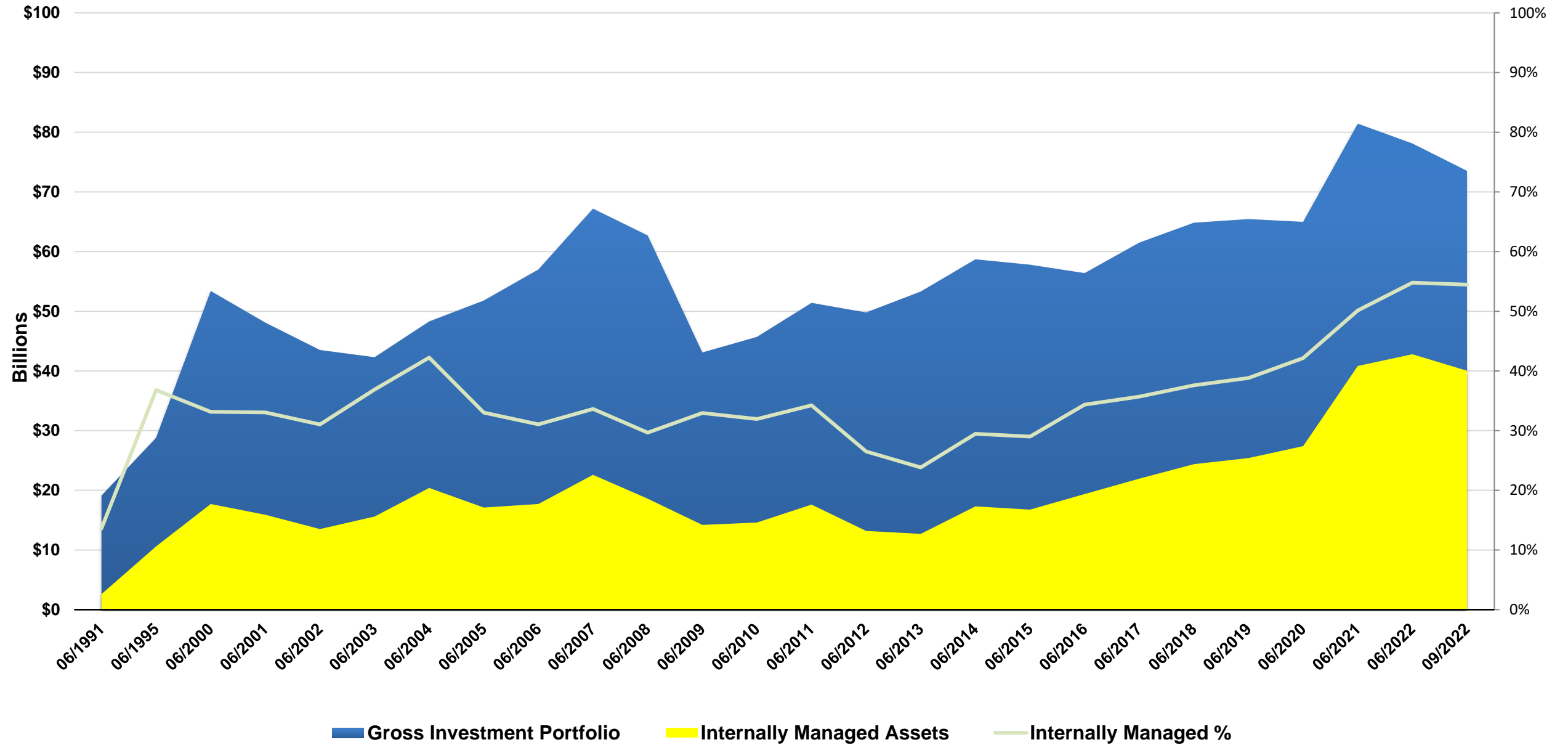
PSERS' Historical Asset Allocation



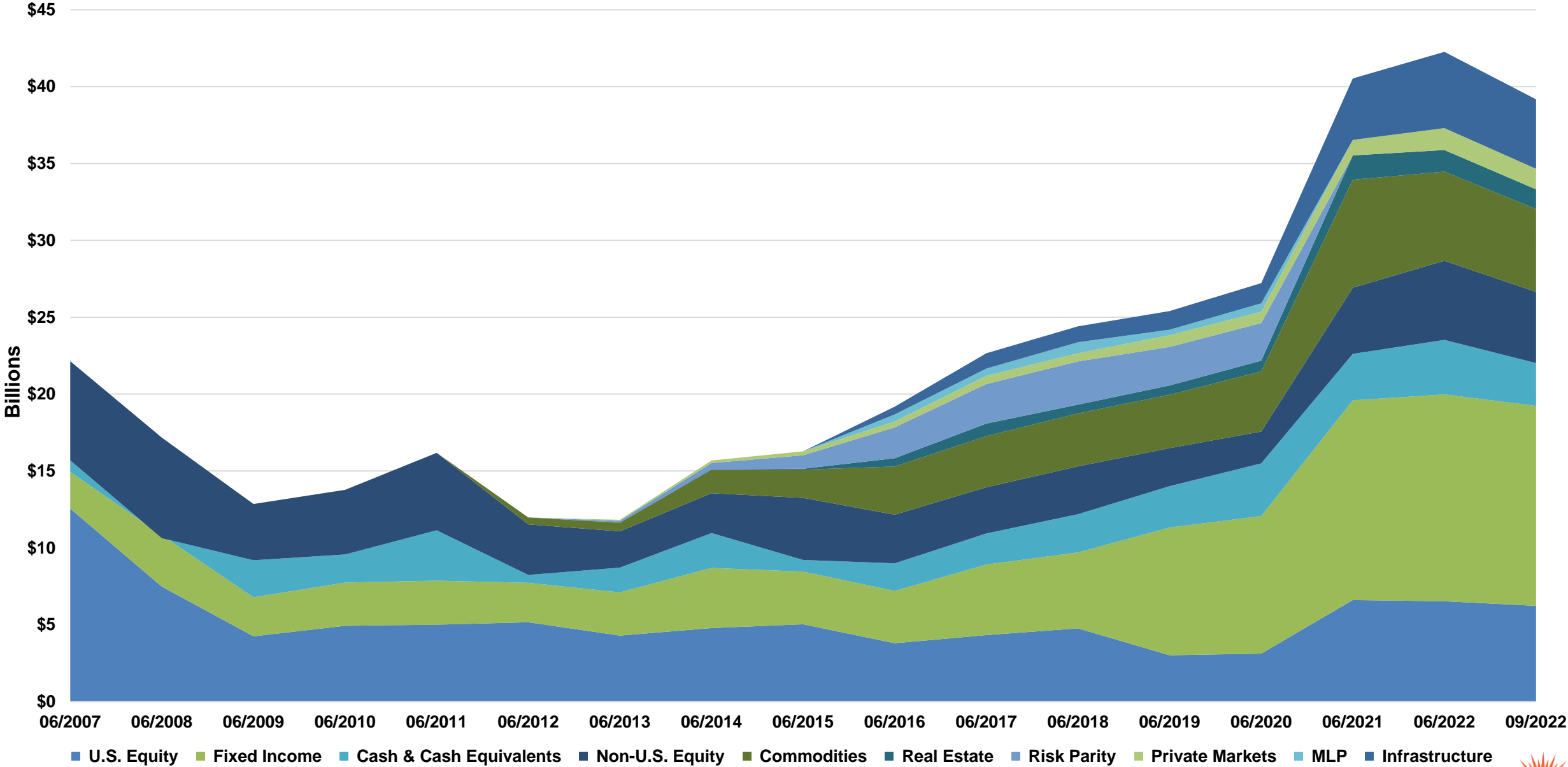
PSERS' Historical Net Investment Portfolio



PSERS' Gross Investment Portfolio Internally Managed Assets



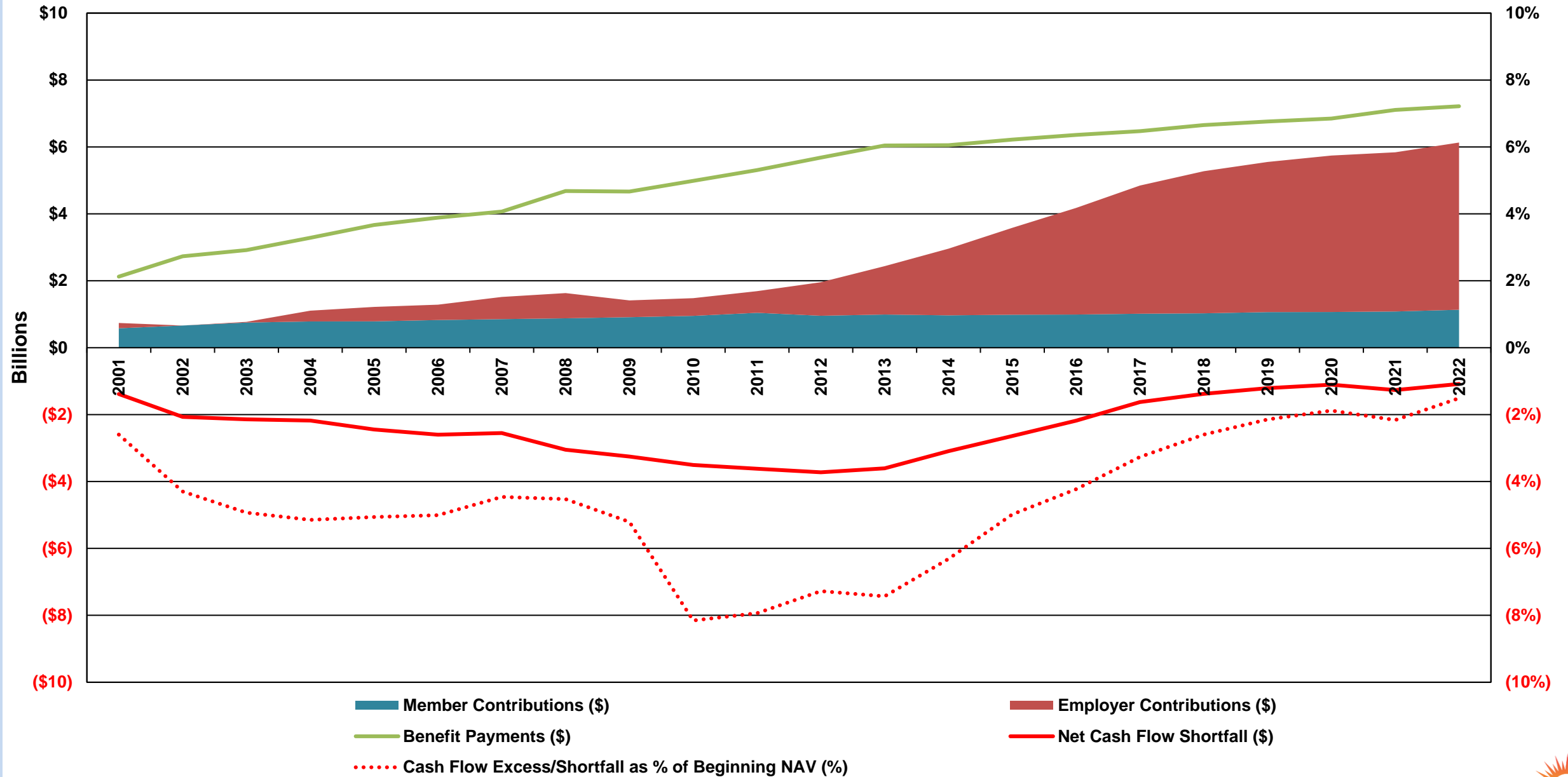
PSERS' Internally Managed Assets



PSERS' Summary Statements of Changes in Plan Net Assets For the Fiscal Years Ended June 30

Additions:	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)	(\$ in millions)
• Member Contributions	991	967	985	989	1,014	1,026	1,064	1,068	1,080	1,134
• Employer Contributions	1,446	1,992	2,597	3,190	3,833	4,250	4,488	4,676	4,759	4,998
• Net Investment Income	4,126	7,098	1,328	473	4,995	4,714	3,629	1,002	14,755	-267
Total Additions	6,563	10,057	4,910	4,652	9,842	9,990	9,180	6,746	20,594	5,865
Deductions:										
• Pension Benefits	6,044	6,053	6,221	6,360	6,474	6,655	6,761	6,876	7,134	7,255
• Administrative Expenses	37	39	42	45	45	47	49	47	50	49
Total Deductions	6,081	6,092	6,263	6,405	6,519	6,702	6,810	6,923	7,184	7,304
Net Increase/(Decrease) in Plan Net Assets	482	3,965	(1,353)	(1,753)	3,323	3,288	2,370	(177)	13,410	(1,439)

PSERS Annual Cash Flows History – Since 2001



PSERS Annual Cash Flows History – Since 1982

