# PSERS' Investment Portfolio Asset Allocation as of June 30, 2023 (Unaudited)

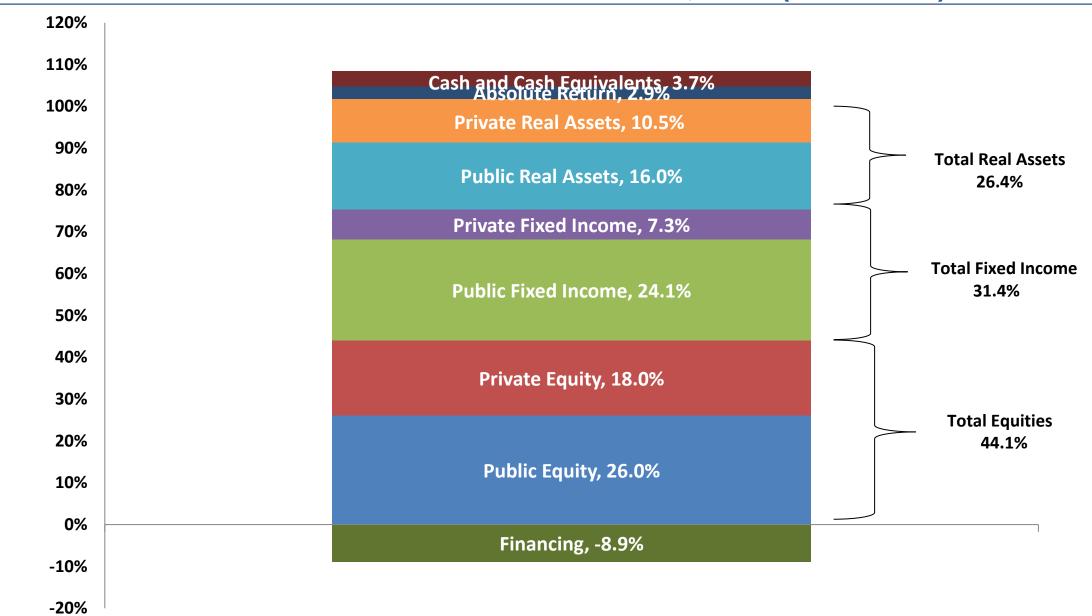
	Market Value (in millions)	% of Total	Target Allocations	Policy Ranges	
Public Equity	\$18,494.7	26.0%			
Private Equity	<u>\$12,789.3</u>	<u>18.0%</u>			
Equity Exposure	\$31,284.0	44.1%	39.00%	+/- 5%	
Public Fixed Income	\$17,086.0	24.1%			
Private Fixed Income	<u>\$5,175.2</u>	<u>7.3%</u>			
Fixed Income Exposure	\$22,261.2	31.4%	35.00%	+/- 5%	
Public Real Assets	\$11,331.2	16.0%			
Private Real Assets	<u>\$7,437.7</u>	<u>10.5%</u>			
Real Asset Exposure	\$18,768.9	26.4%	28.00%	+/- 5%	
Tail Risk Mitigation	\$347.5	0.5%			
Absolute Return	\$2,050.9	2.9%	8.00%	+/- 3%	
Cash and Cash Equivalents*	<u>\$2,626.6</u>	<u>3.7%</u>	3.00%		
Gross Investment Portfolio	\$77,339.2	108.9%	113.00%		
Financing	(\$6,337.3)	(8.9%)	(13.00%)		
Net Investment Portfolio	\$71,001.9	100.0%	100.00%		
Net Other Assets and Liabilities	<u>\$1,110.5</u>				
PSERS Total Net Assets	<u>\$72,112.3</u>				

<sup>\*</sup> Includes Cash, Cash Equivalents, and net asset value accounting adjustments



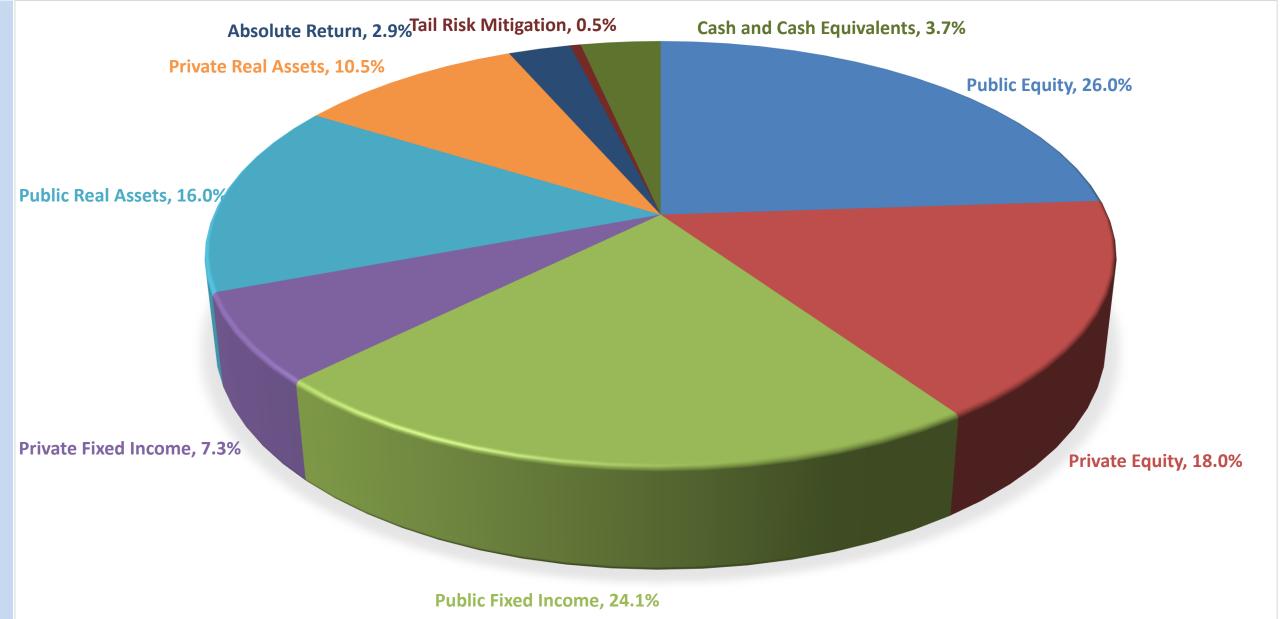
<sup>\*\*</sup> Policy Range includes Cash and Equivalents with Financing

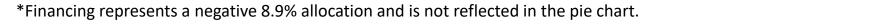
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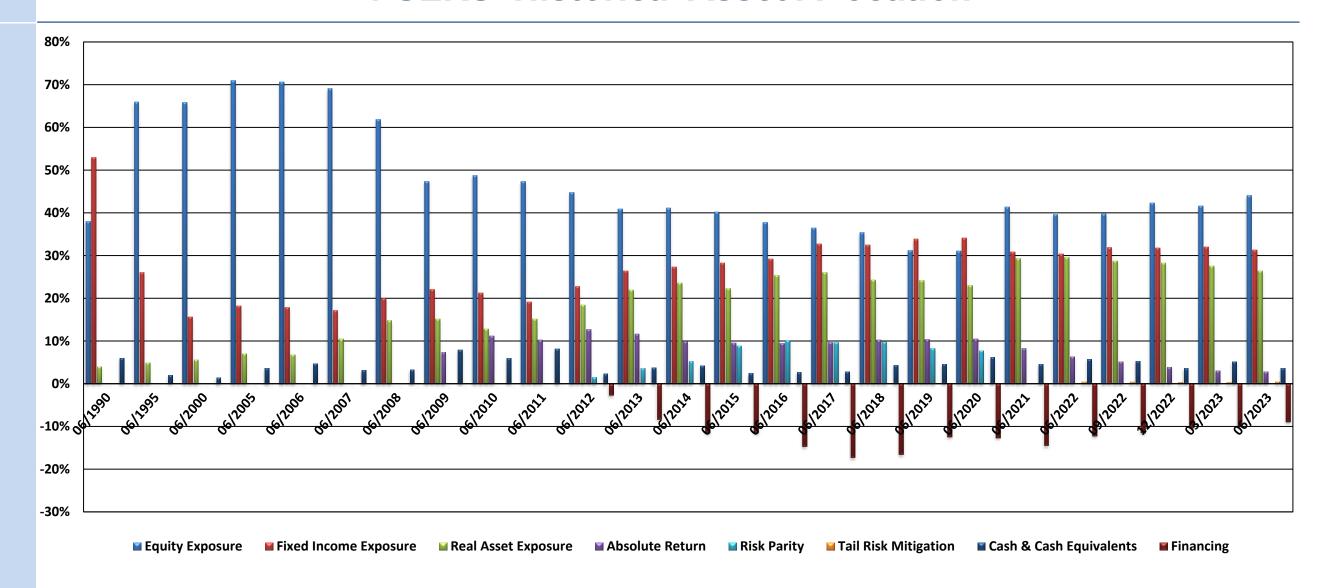
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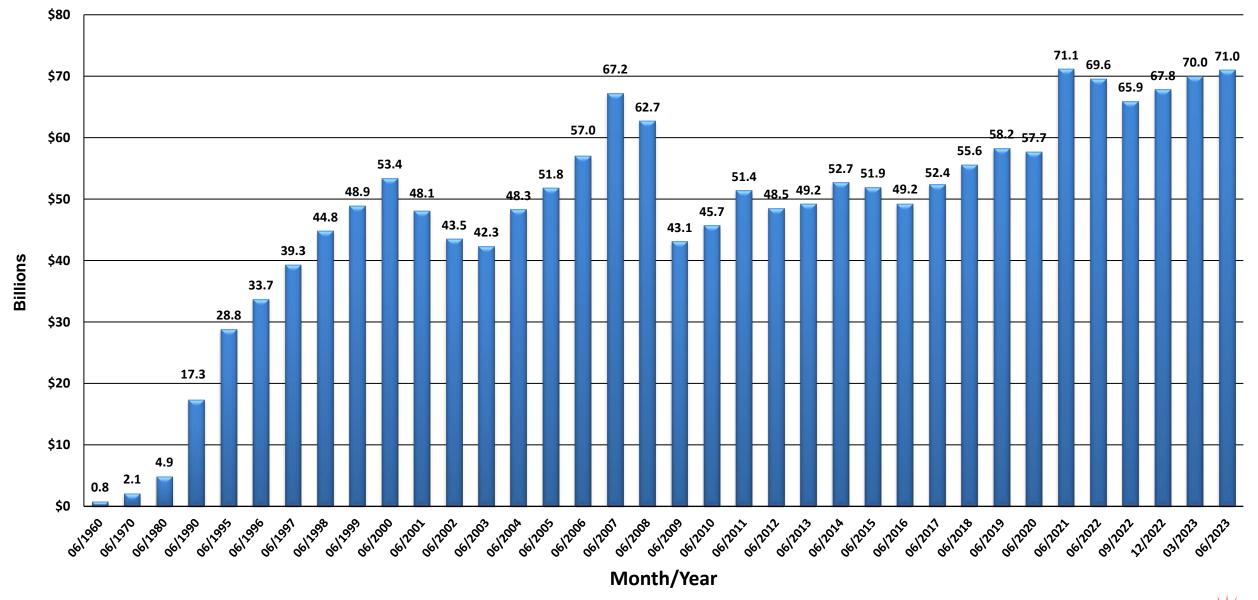


#### **PSERS' Historical Asset Allocation**



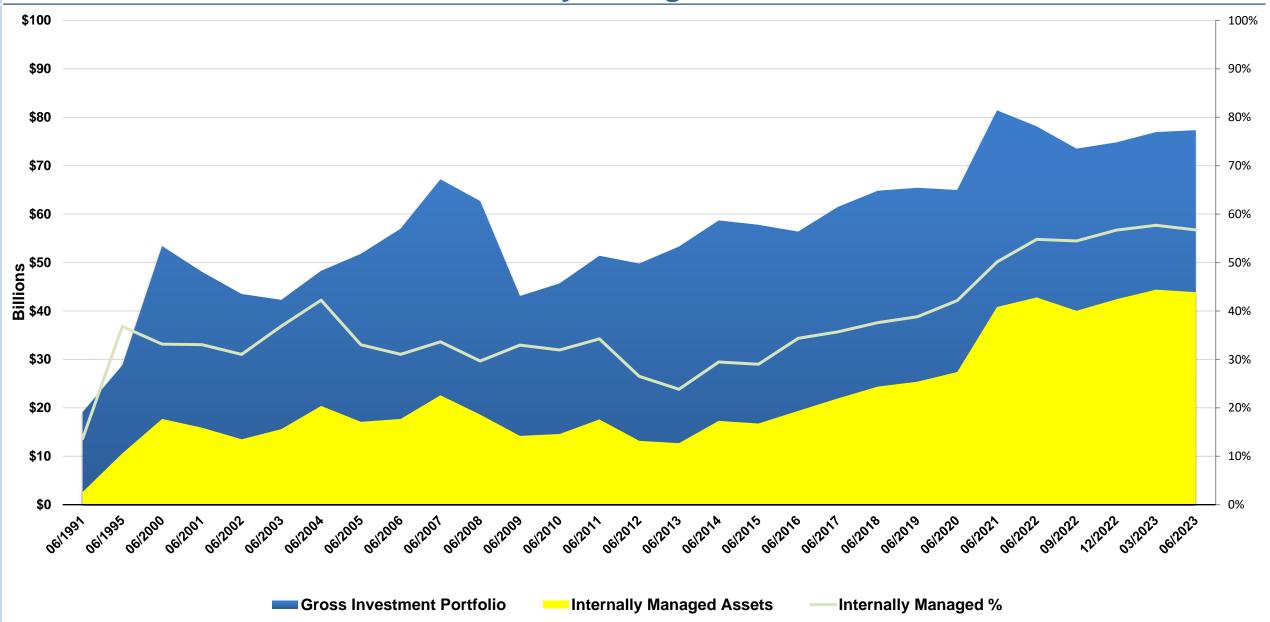


#### **PSERS' Historical Net Investment Portfolio**



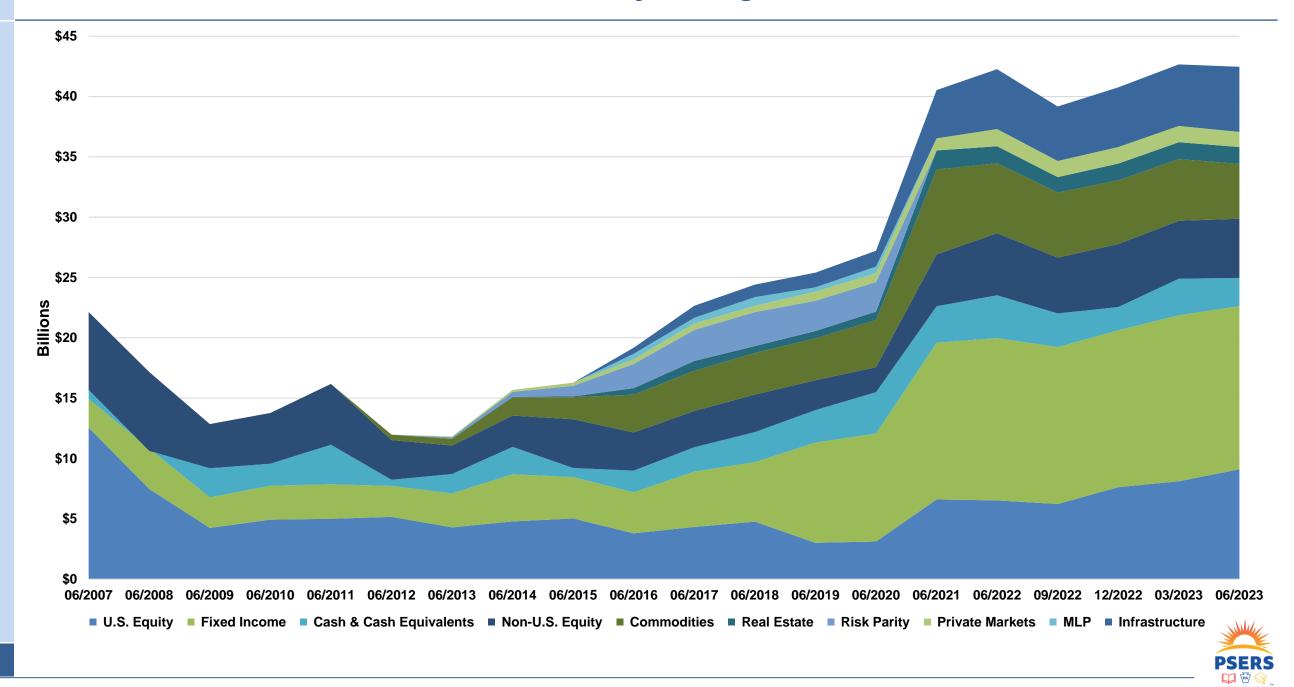


## PSERS' Gross Investment Portfolio Internally Managed Assets





### **PSERS' Internally Managed Assets**

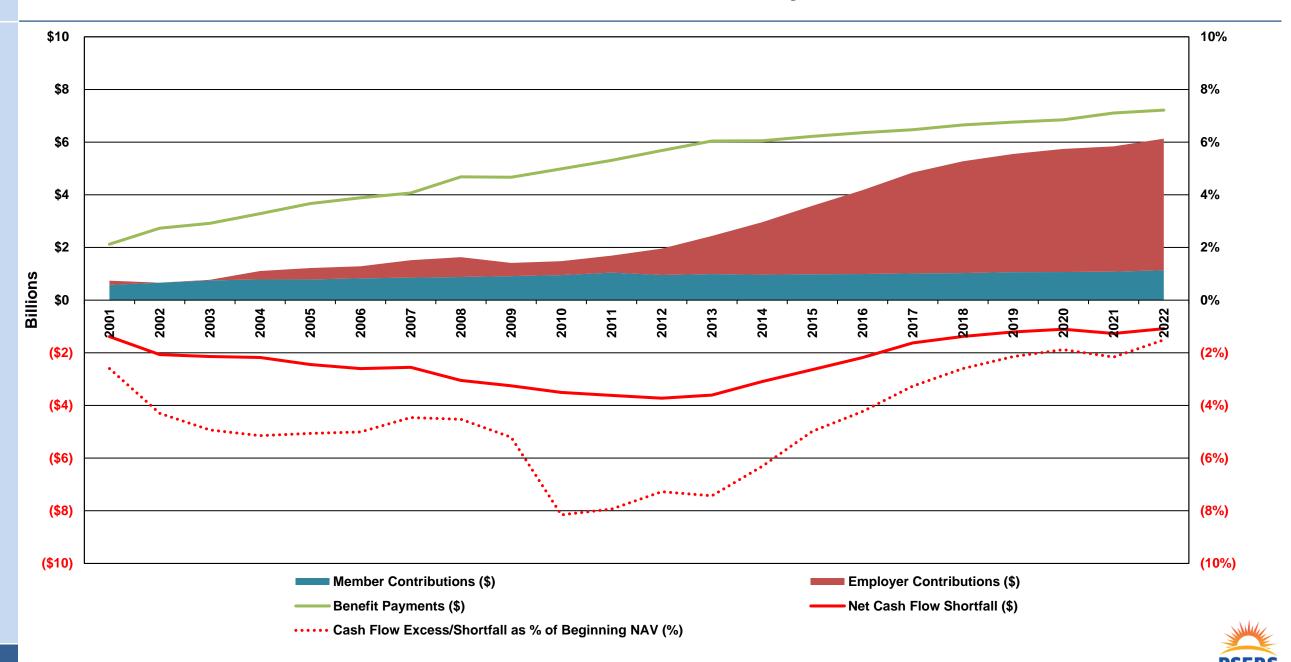


### PSERS' Summary Statements of Changes in Plan Net Assets For the Fiscal Years Ended June 30

Additions:	2013 (\$ in millions)	2014 (\$ in millions)	2015 (\$ in millions)	2016 (\$ in millions)	2017 (\$ in millions)	2018 (\$ in millions)	2019 (\$ in millions)	2020 (\$ in millions)	2021 (\$ in millions)	2022 (\$ in millions)
Member Contributions	991	967	985	989		1,026				
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**

