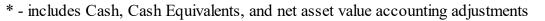
#### **PSERS' Investment Portfolio**

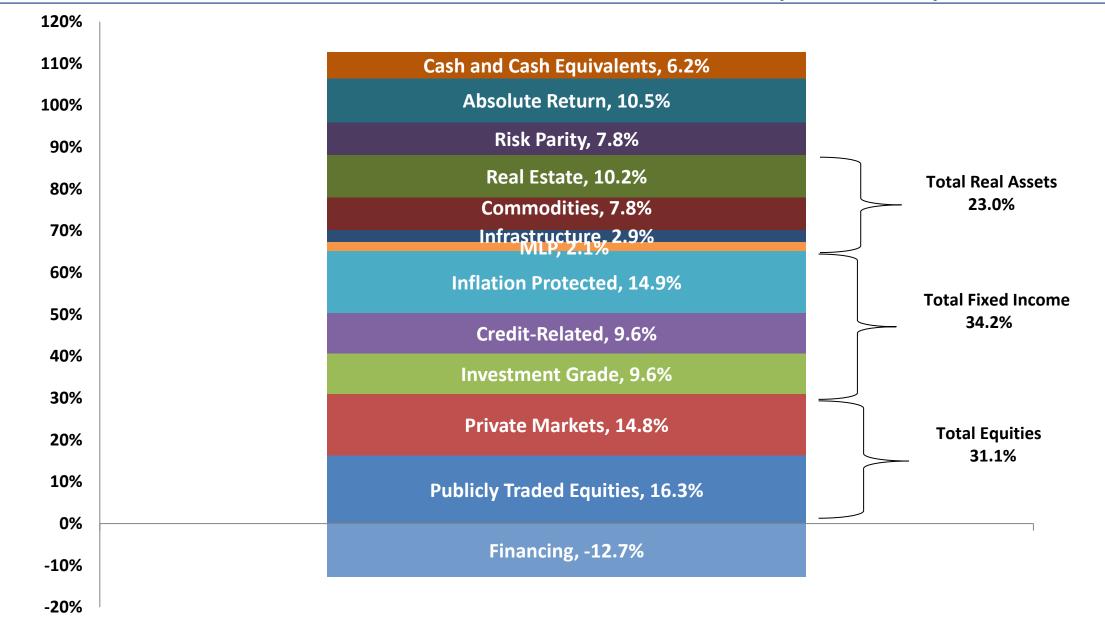
### Asset Allocation as of June 30, 2020 (Unaudited)

Asset ClassMarket Value% ofTargetPolicyPublicly-Traded Global Equity $\$9,402.8$ $16.3\%$ Private Markets $\underline{\$8,512.5}$ $14.8\%$ Total Equities $\$17,915.4$ $31.1\%$ $30.00\%$ Investment Grade $\$5,546.4$ $9.6\%$ Credit-Related $\$5,559.7$ $9.6\%$ Inflation Protected $\$8,604.7$ $14.9\%$	
Private Markets Total Equities $\frac{\$8,512.5}{\$17,915.4}$ $\frac{14.8\%}{31.1\%}$ Investment Grade Credit-Related $\$5,546.4$ $9.6\%$	
Total Equities       \$17,915.4       31.1%       30.00%       +/- 10.0%         Investment Grade       \$5,546.4       9.6%       9.6%       9.6%       9.6%	
Credit-Related \$5,559.7 9.6%	0
Inflation Protected \$8.604.7 14.9%	
Total Fixed Income         \$19,710.7         34.2%         36.00%         +/- 10.0%	0
Master Limited Partnership (MLP)\$1,215.22.1%	
Infrastructure \$1,677.4 2.9%	
Commodities \$4,473.1 7.8%	
Real Estate         \$5,871.0         10.2%	
Total Real Assets       \$13,236.7       23.0%       24.00%       +/- 10.0	%
Risk Parity\$4,478.17.8%8.00%+/- 5.0%	6
Absolute Return \$6,053.2 10.5% 10.00% +/- 5.0%	6
Cash and Cash Equivalents* $\underline{\$3,598.4}$ $\underline{6.2\%}$ $\underline{6.00\%}$ $+/-3.0\%$	6
GROSS INVESTMENT PORTFOLIO         \$64,992.5         112.7%         114.00%	
Financing (\$7,318.1) (12.7%) (14.0%) +/- 9.0%	6
NET INVESTMENT PORTFOLIO \$57,674.4 100.0% 100.00%	
Net Other Assets and Liabilities <u>\$1,355.4</u>	
PSERS TOTAL NET ASSETS <u>\$59,029.8</u>	



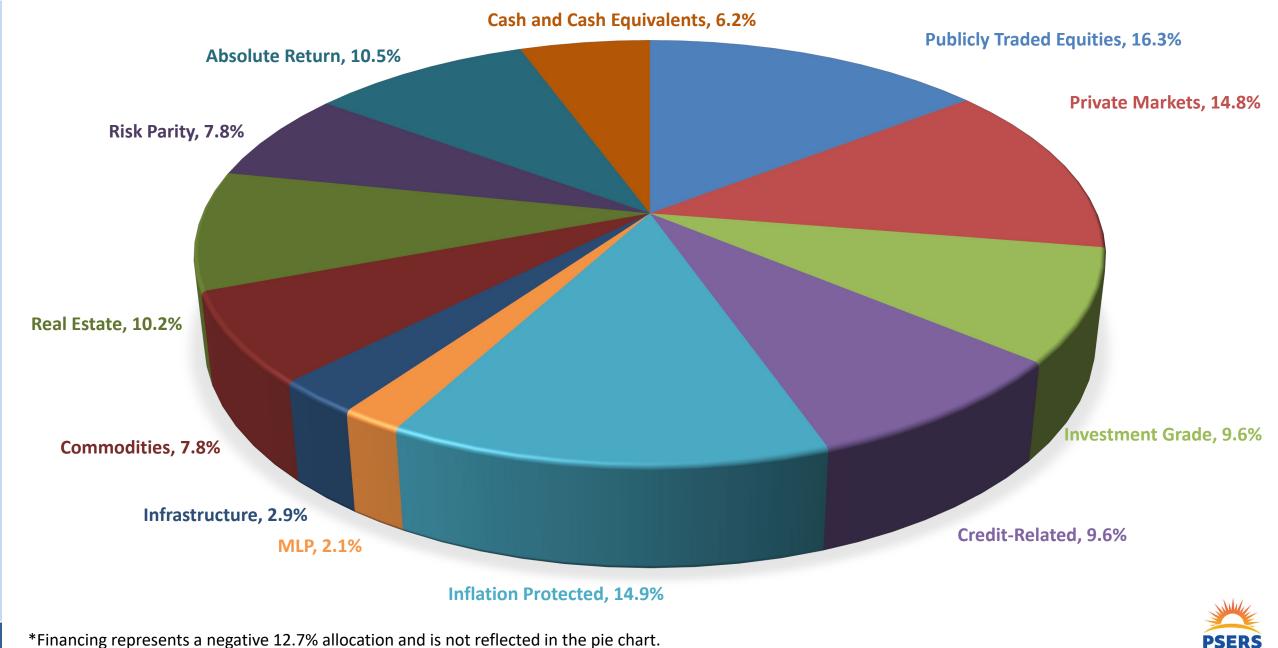


### PSERS' Investment Portfolio Asset Allocation as of June 30, 2020 (Unaudited)

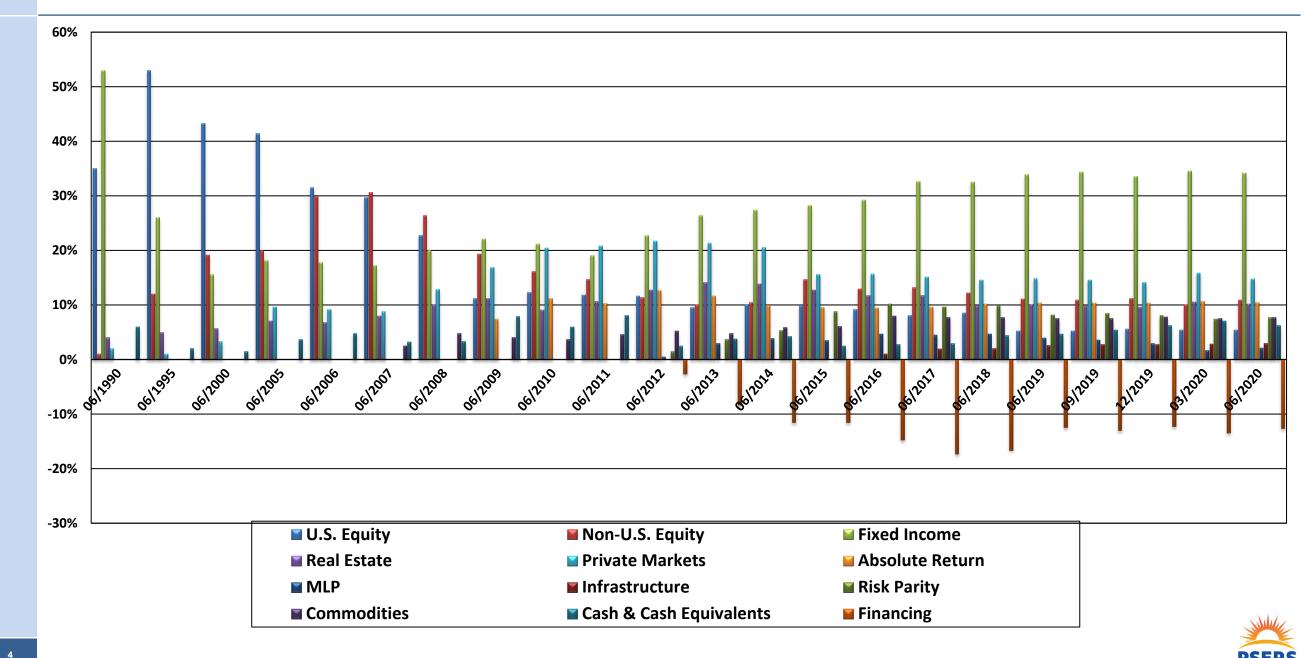




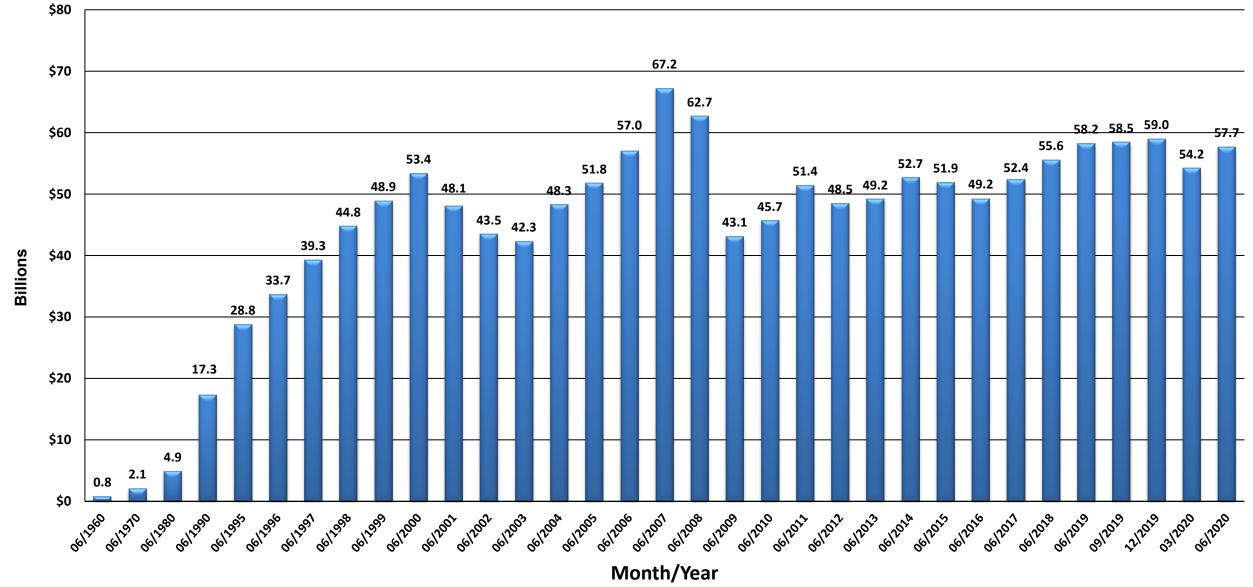
## PSERS' Investment Portfolio Asset Allocation as of June 30, 2020 (Unaudited)



# **PSERS' Historical Asset Allocation**

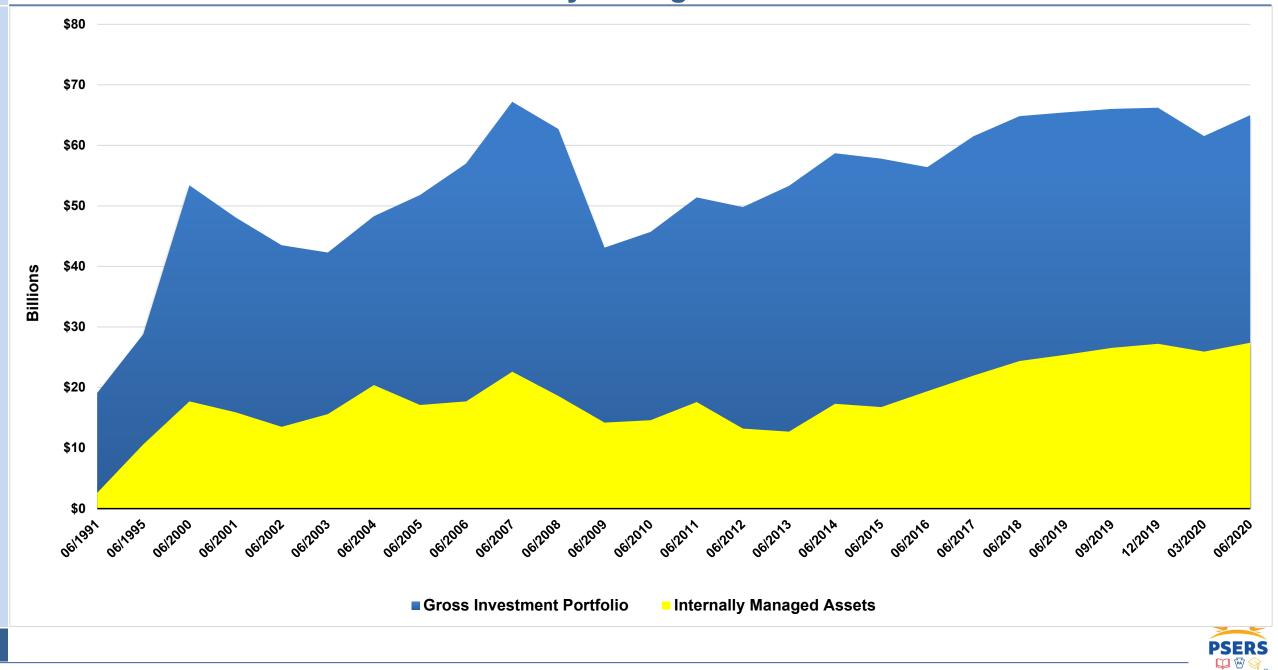


# **PSERS' Historical Net Investment Portfolio**



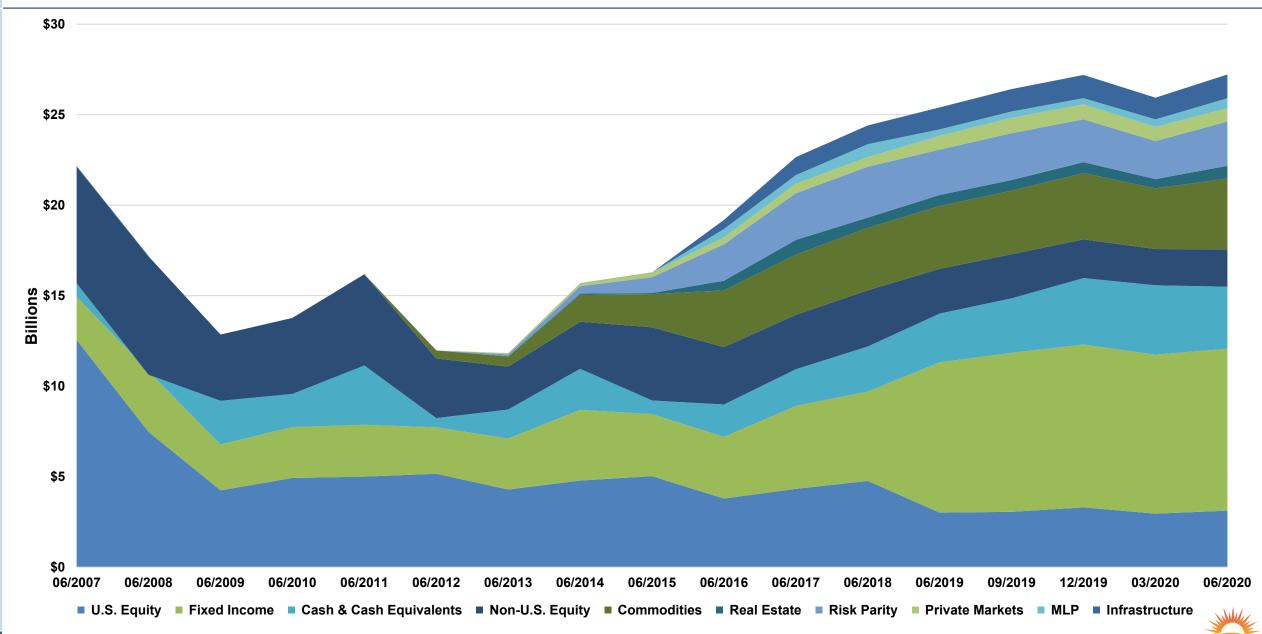


## PSERS' Gross Investment Portfolio Internally Managed Assets



PUBLIC SCHOOL EMPLO

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





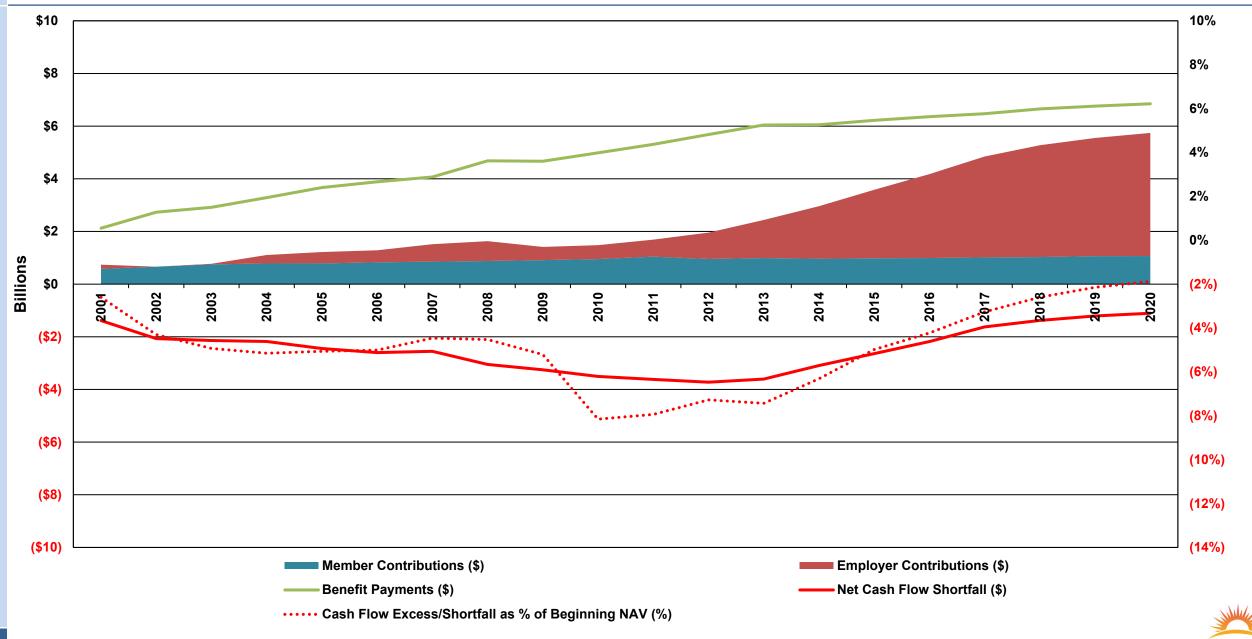
**PSERS** 

## 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)
Member Contributions	991	967	985	989	1,014	1,026	1,064	1,068
Employer Contributions	1,446	1,992	2,597	3,190	3,833	4,250	4,488	4,676
Net Investment Income	4,126	7,098	1,328	473	4,995	4,714	3,629	1,002
Total Additions	6,563	10,057	4,910	4,652	9,842	9,990	9,180	6,746
Deductions:								
Pension Benefits	6,044	6,053	6,221	6,360	6,474	6,655	6,761	6,876
Administrative Expenses	37	39	42	45	45	47	49	47
Total Deductions	6,081	6,092	6,263	6,405	6,519	6,702	6,810	6,923
Net Increase/(Decrease) in Plan Net Assets	482	3,965	(1,353)	(1,753)	3,323	3,288	2,370	(177)



### **PSERS Annual Cash Flows History – Since 2001**



PSE

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#### **PSERS Annual Cash Flows History – Since 1982**

