Proposed FY 2016-17 Performance Plan Chief Investment Officer

Weight	Metric	Payout % of Target						
40%	Total Fund Performance (7/1/12 – 6/30/17)		Variance (bps) from Benchmark	Payout Ratio	0			
			+35	1.50 (150%	(a)			
			+30	1.41 (141.7%	(a)			
			+20	1.25 (125%	(a)			
			+5	1.00 (100%	S)			
			0	.76 (76.3%	()			
			-15	.05 (5.0%	<u>(a)</u>			
20%	INVO CEM		Payout Ratio					
2070	IIIV O OLIVI	Outporforms	Score					
		Outperforms US Benchmark on Net Value Added (Returns) and Cost by 0.2% and 5 bps, respectively			1.50 (150%)			
		Outperforms US Benchmark on Returns and Cost			1.0 (100%)			
		by .001% and	1.0 (10070)					
		Outperforms	.50 (50%)					
		Outperforms	.50 (50%)					
		•	Underperforms US Benchmark on Returns and Cost					
		Underperforms US Benchmark on Returns and Cost 0 (0%)						
20%	Stakeholder Engagement		Score	Payout Ratio	0			
			75%	1.50 (150%	<u>(a)</u>			
			73% to < 75%	1.25 (125%	b)			
			71% to < 73%	1.0 (100%	(a)			
			69% to < 71%	.75 (75%	S)			
			67% to < 69%	.50 (0%	<u>(a)</u>			
10%	Enterprise Operational		Score	Dayout Dati	9			
1070	Effectiveness (OOCP) ¹		33.8%	Payout Ratio				
	(300.)		33.8% 34.3%	1.50 (150% 1.25 (125%	•			
			34.3% 34.9%	1.25 (125%	•			
			34.9% 35.9%	.75 (75%	•			
			36.4%	.73 (73%	•			
				•	•			
			36.4% >36.4%	.50 (50%	•			

¹ "OOCP" stands for *Overhead Operating Costs as a % of Total Operating Costs*

10%	Key Business Objectives		Score	Payout Ratio			
			Far Exceeds High Expectations	1.50 (150%)			
			Meets High Expectations	1.0 (100%)			
			Does Not Meet High Expectations	0 (0%)			
		Intermediate points are interpolated					
		By June 30, 2017, in support of the CalPERS 2016-17 Business					
	Plan, improve CalPERS' ability to achieve risk-adjus returns.						
		Goal A: Improve long-term pension and health benefit sustainability					
		Fund the System through an integrated view of pension assets and					
		liabilities:					
		Build effective investment risk and performance attribution review and decision processes within and across asset classes					
		to ensure risks are fully understood, intended, and					
		compensated					
		Enhance the Capital Allocation framework through improved risk factor modeling and greater understanding and ownership					
		of trust-level investment risk and performance					
		·					
		 Deliver target risk-adjusted investment returns: Explore long-term planning considerations including private assets business model, talent management, and office locations Develop enhanced governance and protocols to improve efficiencies and controls in assessing and engaging external managers and migrating additional asset types in house Enhance cost effectiveness, resource allocation, and efficiency of the investment program to increase net returns on assets Enhance the investment platform and internal controls environment to achieve optimum efficiency Develop a framework for the integration of CalPERS Investment Beliefs and ESG risk considerations into the investment decision-making process, including completing the 					
			deliverables and objectives targ				
		year in the Global Governance ESG Strategic Plan approved					
		by th	e Board in August 2016.				
		Imploment	the objectives set forth for FY 2	0015 17 in tho EV	2016 17		
		-	t Office Roadmap.	.01 <i>0-17</i> 111 1116 F 1	ZU1U-1/		
100%	Total Plan Weight		ap-				