California Public Employees' Retirement System **Investment Policy for Global Equity**

Effective Date November 16, 2015

This policy is effective immediately upon adoption and supersedes all previous Global Equity policies.

Introduction

The California Public Employees' Retirement System (CalPERS) Total Fund Investment Policy, adopted by the CalPERS Investment Committee (Committee), sets forth the CalPERS investment beliefs and overarching investment purposes and objectives with respect to its investment programs. The CalPERS Total Fund Investment Policy specifically covers key areas of investment strategy, including performance objectives, asset allocation strategies, benchmark selection, investment risk management, and derivatives, leverage, and divestment policies, among other elements that are applicable to all asset classes and programs at CalPERS.

This document sets forth the investment policy (Policy) for the Global Equity Program (Program). The design of this Policy ensures that Staff, investors, managers, consultants, and other participants selected by CalPERS take prudent and careful action while managing the Program. Additionally, use of this policy assures sufficient flexibility in managing investment risks and returns associated with this Program.

This Policy should be read in conjunction with and is subject to conditions contained within the CalPERS Total Fund Investment Policy. This Policy shall also be managed to comply with all applicable Investment Office policies.

Strategic **Objective**

The Program has two strategic objectives:

- A. The Program seeks to meet or exceed the return generated by global public equities as represented by the benchmark, specified in the CalPERS Total Fund Investment Policy benchmark appendix, while managing volatility relative to this benchmark.
- B. The Program seeks to utilize active management in an effort to earn a rate of return in excess of the benchmark. The degree of active management deployed is constrained by various risk limits for the asset class to manage relative volatility.

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Responsibilities

Details regarding various levels of responsibility for this Program are provided in Appendix 1, Reporting to the Investment Committee, and Appendix 2, Investment Responsibilities.

Investment Approaches & Parameters

A. Approach

In the management of the overall Global Equity portfolio, investments are made with a specific purpose. Included strategies may be index-oriented (which closely replicate an index selected as the benchmark) or active strategies (which permit **asset class tracking error** within specified parameters). All strategies shall be categorized as "index-oriented" or "active."

Global Equity utilizes both internally managed and externally managed strategies to meet the Strategic Objective. The Program seeks to facilitate meaningful information transfer from the external investment managers to Staff to help Staff develop scalable, sustainable, and efficient methods of increasing the likelihood of meeting Global Equity's investment return goals over the long term.

B. Investment Opportunity Set

The primary universe of allowable investment assets within Global Equity shall be publicly traded global equity securities and derivatives thereof as described in the CalPERS Total Fund Investment Policy, Global Derivatives and Counterparty Risk Section, and associated procedure.

C. Investment Selection

Global Equity has internal committees to select desired strategies and allocate capital. The Global Equity committees review and approve internal and external strategies forming the pool of eligible investment strategy alternatives and allocate capital to and from those eligible strategies.

D. Investment Parameters

All investment strategies shall have specific, written guidelines. The guidelines shall outline the investment philosophy and approaches, permissible and restricted activities and a performance objective which is commensurate with the strategy's purpose.

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Investment Constraints/ Limitations	See Appendix 3 for program investment constraints.	
Glossary of CalPERS Specific Terms	Italicized terms appearing in the Policy are CalPERS specific in nature and are defined in the CalPERS Specific Glossary of Terms.	
Policy Document History	See Appendix 4 for historical details of Investment Committee adoption and revisions of this policy.	

California Public Employees' Retirement System Global Equity Program Policy Appendices

See the <u>Total Fund Investment Policy</u> appendices for overarching reporting requirements and responsibilities for the Investment Committee, Staff, *General Pension Consultant*, *Private Asset Class Board Investment Consultant*, and *External Manager*.

Appendix 1 Reporting to the Investment Committee

The following tables provide details regarding reporting to the Investment Committee:

- Investment Office Staff
- General Pension Consultant

Investment Office Staff			
	Report Content	Frequency	
1.	Staff shall provide an Annual Program Review that will include a program overview, investment review, and business review in general conformance with the Annual Program Review Template.	No less than annually	
2.	Staff shall report concerns, problems, material changes, and all violations of the Policy. These reports shall include explanations of any violations and appropriate recommendations for corrective action.	At the next Committee meeting, or sooner if deemed necessary.	

General Pension Consultant		
Report Content	Frequency	
 The Consultant shall monitor, evaluate, and report on the performance of the Program relative to the benchmarks and this policy and other applicable CalPERS Policies. 	No less than annually	

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Appendix 2 Investment Responsibilities

The following tables provide details regarding investment related responsibilities for the:

- Investment Office Staff
- General Pension Consultant
- External Manager

Investment Office Staff Responsibilities

- 1. All aspects of portfolio management, including monitoring, trading, analyzing, evaluating performance relative to the appropriate benchmark, and selecting and contracting with managers.
- 2. Monitor internally and externally managed strategies in the implementation of, and compliance with, the Policy.
- 3. Develop and maintain investment procedures, program guidelines, and sub-program guidelines.
- 4. Design and implement a process for capital allocation within the asset class.

General Pension Consultant Responsibilities

1. Provide independent perspective and counsel to the Committee, to include routine communication with the Investment Office Staff and periodic reviews of processes and procedures.

External Manager Responsibilities

- 1. Manage the fund in accordance with each manager's contract with CalPERS and the Policy.
- 2. Communicate and cooperate with Investment Office Staff and authorized third parties regarding the management of the fund.

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Appendix 3 Investment Constraints/Limitations

Specific Risk Parameters

- Asset Class Tracking Error On average, the aggregate forecast tracking error for Global Equity is 0 to 50 basis points as measured by the CalPERS Risk Management system; however, allowing for slight deviations from this range depending on certain market conditions.
- 2. Illiquidity The allocation of assets to illiquid investment vehicles or instruments shall be limited to 15% of the Global Equity asset class exposure at the time of such allocation.
- 3. Prohibited Securities –The Committee through resolution, or the State or Federal government through enactment of rules or laws, may prohibit CalPERS from holding certain securities. CalPERS will remove such securities from relevant benchmarks. This section will not be applicable for investment funds where CalPERS does not have discretionary authority (e.g., commingled funds, exchange-traded funds) except as required by Federal law.

Appendix 4 Global Equity Program Policy Document History

Date	Detail	
2012-12-10	Adopted by the Investment Committee	
2013-11-18	Revisions approved by the Investment Committee	
2013-12-24	Administrative changes to update template format and to align this policy with	
	the Global Derivatives and Counterparty Risk Policy	
2014-05-15	Administrative changes to standardize reporting frequencies to the Investment	
	Committee to "no less than annually"	
2014-05-15	Administrative changes to reflect the Policy Glossary of Terms Update Project	
2014-10-13	Revisions approved by the Investment Committee	
2015-11-16	Approved by the Investment Committee	
	Reformatted to incorporate to incorporate Investment Policy Revision Project	
	and Investment Delegation Restructuring Project revisions	