

**CALIFORNIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM
STATEMENT OF FINANCIAL POLICY
FOR
TREASURY MANAGEMENT RESERVES**

AUGUST 18, 2015

This policy is effective immediately upon adoption.

I. PURPOSE

The California Public Employees' Retirement System ("CalPERS") Pension Beliefs adopted by the CalPERS Board of Administration ("Board") sets forth the pension fund's views on public pension, funding, and administration.

This document sets forth the financial policy ("Policy") for Treasury Management Reserves ("TM Reserve"). The purpose of the Policy is to govern the practices related to the TM Reserves set forth in the Treasury Management Policy (Section III C.2).

The Board's Finance and Administration Committee ("Committee") intends for the Policy to be a dynamic document which will be reviewed and modified periodically to reflect the changing nature of CalPERS' assets and investment programs, benefit and structural changes, and economic conditions.

II. STRATEGIC OBJECTIVES

As necessary, the Treasury Management Program will establish and manage TM Reserves to ensure the payment of member benefits and other obligations without interruption while optimizing the use of fund assets

III. POLICY

- A. The Committee's responsibilities with respect to the TM Reserves shall include, but are not limited to:
1. Oversight of senior management as they establish and manage TM Reserves as necessary for programs;
 2. Annually review the Policy and significant strategies related to CalPERS' TM Reserves; and,
 3. Review for approval Staff recommendations for changes to the Policy.

- B. The Treasury Management Program's ("TMP") responsibilities with respect to TM Reserves shall include:
1. Establishment and management of TM Reserve;
 2. Authorization for the use of a TM Reserve; and,
 3. Reporting on the use and effectiveness of TM Reserves to the Committee.
- C. TM Reserves are liquid assets dedicated to the payment of member benefits and other obligations during a stressed or crisis event and shall be:
1. Dedicated - Held for the purpose directed by the TMP, not available for other uses, and its use is directed by the Chief Financial Officer;
 2. Liquid - Assets can be converted to cash with de minimis impairment by the next business day;
 3. Dynamic – Amount of TM Reserve can scale up or down based on need; and,
 4. Transparent – TM Reserve levels can be monitored by the TMP
- TM Reserves do not include liquid assets whose intended use is self-insurance, prefunded obligations, minimum bank account balances, collateral, or any other use than the one defined above.
- D. The establishment and management of TM Reserves shall be based on a detailed and measured understanding of the following:
1. Market and non-market liquidity risks which could threaten the payment of member benefits and other obligations;
 2. Availability of additional funding options as defined in the Treasury Management Policy (Section III, C.3) under normal, stressed, and crisis conditions; and,
 3. Cost effectiveness of the TM Reserve as compared to other funding options.
- E. TM Reserves shall be designed and sized according to the specific characteristics of the program and the factors which could impact it.
1. The amount of a TM Reserve will be based on the portion of funding for the payment of member benefits and other obligations which could be reasonably impaired during a stressed or crisis event.
 2. TM Reserves will be structured to achieve cost and operational efficiency.

3. TM Reserves will only be established to ensure the payment of the obligations for which CalPERS' is responsible.

IV. PROGRAM RESERVES AND TARGETS

Program	Reserve
Public Employees' Retirement Fund	Prefund monthly benefit payments by 5 business days
Legislators' Retirement Fund	Prefund monthly benefit payments by 5 business days
Judges' Retirement Fund	TM Reserve equal to two month coverage of member benefit payments and program obligations
Judges' Retirement Fund II	No TM Reserve at this time
California Employers' Retiree Benefit Trust Fund	Prefund monthly benefit payments by 5 business days

The Public Employees' Health Care Fund, the Contingency Reserve Fund, the Public Employees' Long-Term Care Fund, the Deferred Compensation Fund, the Supplemental Contribution Plan Fund, and the Replacement Benefit Fund are not considered for TM Reserves due to the self-funding nature of these programs and existence of self-insurance funds for program specific events.

V. GLOSSARY OF TMP SPECIFIC TERMS

Cash	Cash or cash equivalent instrument(s) which can be available for payment of member benefits or other CalPERS' obligations by the next business day with little or no impairment.
Coverage	A measure of the enterprise's ability to continue to pay over a fixed period of time member benefits and other near term obligations from available Funding options.
Crisis Event	A severe, unanticipated market or non-market event for which the Funding contingency plans require the options for the payment of CalPERS' obligations to be identified and evaluated based on the nature of the event.
Enterprise	The entirety of the CalPERS' organization including all divisions and offices.

Liquidity	Availability of assets that can be converted to cash quickly and efficiently in order to pay member benefits or other obligations.
Reserve	Liquid assets dedicated to the payment of member benefits and other obligations during a stressed or crisis event.
Stressed Event	A severe market or non-market event for which Funding contingency plans have been made and options are identified and available to meet CalPERS' obligations.

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