

Finance and Administration Committee Agenda Item 5c

September 14, 2021

Item Name: Treasury Analysis and Liquidity Status Report Program: Financial Office Item Type: Information Consent

Executive Summary

This is the Semi-Annual Treasury Analysis and Liquidity Status Report for the period ending June 30, 2021. The report shows CalPERS maintained adequate liquidity coverage levels for all funds in normal and stressed environments.

Strategic Plan

This agenda item supports the CalPERS 2017-2022 Strategic Plan, which is to cultivate a risk-intelligent organization.

Background

The Treasury Management Policy (Policy) requires the Treasury Management Program (Program) to provide the Finance and Administration Committee (Committee) with an update on fund liquidity status. The Semi-Annual Treasury Analysis and Liquidity Status Report (Attachment 1) fulfills this obligation by providing liquidity coverage ratio analysis and cash flow forecasting analysis for the Public Employees' Retirement Fund (PERF), Legislators' Retirement Fund (LRF), Judges' Retirement Fund I (JRF I), Judges' Retirement Fund II (JRF II), Health Care Fund (HCF), and the Long Term Care Fund (LTCF) to be known as (All Funds).

Analysis

Liquidity Coverage Analysis

The report confirms the liquidity coverage for All Funds remained above the threshold in the normal environment. In addition, All Funds maintained adequate Level I liquidity if a stressed or crisis event had occurred.

Cash Flow Forecasting Accuracy Analysis

Cash flow forecasting accuracy for the PERF was in the 90th percentile for distributions and was in the 85th percentile for contributions. In February and March 2020, the PERF received additional employer discretionary unfunded accrued liability payments. Investment cash flow estimates for the PERF continue to be improving, but the asset allocation changes and unexpected inflows from real estate and private asset classes caused forecast volatility.

Cash flow forecasting accuracy for the LRF, JRF I, and LTCF was in the 90th percentile. JRF II's forecasting accuracy for contributions was in the 90th percentile. JRF II's forecasting accuracy for distributions was in the 90th percentile, except for January and February, which was due to the timing of monetary credit payments. HCF's forecasting accuracy distributions was in the 90th percentile. HCF's forecasting accuracy for contributions was in the 50th percentile due to the timing of the CRF monthly transfer.

Budget and Fiscal Impacts

Not Applicable

Benefits and Risks

Not Applicable

Attachments

Attachment 1 - Semi-Annual Treasury Analysis and Liquidity Status Report

Michele Nix Controller Financial Office

Michael Cohen Chief Financial Officer