# 2017-22 Strategic Plan | Key Performance Indicators Summary

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

# EPR Second Quarter Report: Key Performance Indicators Summary Dashboard

In addition to the strategic side of the house, we also have the operational side which is represented by our Key Performance Indicators (KPIs). The KPIs are the third and newest component of our Enterprise Performance Reporting structure and serve as a collection of performance indicators that measure and monitor the effectiveness of our efforts at the operational level.

The Key Performance Indicators Summary Dashboard provides a brief synopsis of how all 48 KPIs are performing for the second quarter (October 1, 2017 – December 31, 2017). Additional performance details can be found on the summary sheets for each KPI. Informational KPIs are non-performance driven.

Second Quarter KPI Performance:

- 12 On-Target (Green)
- 1 At-Risk (Yellow)
- 23 Pending refresh
- 5 Data not available
- 6 Informational
- 1 Presented in Closed Session

Thresholds have been established for each KPI that afford us the ability to assess performance and identify whether each respective KPI is On-Target, At-Risk, or Off-Target.

Reliable Steward of Funds	Q1 Status	Q2 Status	Date (Pending refresh, Data not available)	Page Number
GASB 68 reports completed timely <sup>†</sup>	N/A	N/A	Informational	7
Produce CAFR with no material weaknesses <sup>†</sup>	N/A	N/A	Informational	8
% forecast to actual expenses (annually)	**	*	December 2018	9
Maintain appropriate reserve levels		*	May 2018	10
Stay within risk boundaries for Total Fund				11
% of moderate and elevated risk TOM functions	$\land$	*	March 2018	12
Strategic asset allocation ranges (if outside approved ranges)				13
Liquidity coverage ratios accuracy				14
Cash forecasting accuracy				15
Generate liabilities and rates for pension funding		*	September 2018	16
Generate liabilities for long-term care programs		$\land$		6

Customer Satisfaction Driven Organization	Q1 Status	Q2 Status	Date (Pending refresh, Data not available)	Page Number
Customer satisfaction				17
Benefit payment accuracy	**			18
Benefit payment timeliness				19
Health plan scorecard of 90% of better		*	June 2018	20

On-Target 🛆 At-Risk

Off-Target

\*

Pending Refresh

\*\* Data Not Available

KPI Under Development

Legend:

<sup>+</sup> = Informational KPI

Open & Transparent Communication		Q2 Status	Date (Pending refresh, Data not available)	Page Number
% of employer participation in CalPERS events	*	*	October 2018	21
Member education satisfaction				22
Employer education satisfaction				23
Member rating on Stakeholder Perception Survey	*	*	February 2018	24
Employer rating on Stakeholder Perception Survey	*	*	February 2018	26
Stakeholder rating on Perception Survey	*	*	February 2018	28
% of community reach	*	*	July 2018	30
Member, Employer & Stakeholder rating on Perception Survey	*	*	February 2018	32

Efficient & Effective Organization		Q2 Status	Date (Pending refresh, Data not available)	Page Number
IT capability (CEM)		*	June 2018	34
Project portfolio health				35
Probability of high employer contribution rates		*	August 2018	38
Probability of PERF falling below 50% funded		*	August 2018	40
Probability of sharp single year increase in contribution rates		*	August 2018	42
Timely resolution of public agency reviews		**	July 2018	44
Form 700 completed timely	*	*	May 2018	45

Status Key

On-Target 🛆 At-Risk

Off-Target

\*

Pending Refresh

**\*\*** Data Not Available

KPI Under Development

Legend:

CalPERS

<sup>+</sup> = Informational KPI

Enterprise Strategy and Performance Division

Cyber security risk rating	N/A	N/A	Reported in closed session	46
Ensure evacuation readiness	**	**	July 2018	47
Business continuity readiness <sup>†</sup>	N/A	N/A	Informational	48
Employers current on CalPERS pension obligations	*			49
Lean adoption	*			50
Contract/procurement requirement compliance	*	*	October 2018	51
Contract & procurement agreement service level compliance	*	*	October 2018	53

Supportive & Engaged Leadership	Q1 Status	Q2 Status	Date (Pending refresh, Data not available)	Page Number
Team member assessment of Leadership		*	December 2018	55
Health of Enterprise Performance Reporting Framework	**	**	FY 2018-19	56
Operational sustainability report <sup>†</sup>	N/A	N/A	Informational	57

Team Member Engagement	Q1 Status	Q2 Status	Date (Pending refresh, Data not available)	Page Number
Average time to hire for hard-to-recruit positions	**	*	September 2018	58
Recognition and wellness perceptions	**	*	December 2018	59
Turnover <sup>†</sup>	N/A	N/A	Informational	60
Team members' perception of training and development	**	*	December 2018	61
Our Promise and annual food drive <sup>†</sup>	N/A	N/A	Informational	62

Status Key

On-Target 🛆 At-Risk

Off-Target

\*

Pending Refresh

**\*\*** Data Not Available

KPI Under Development

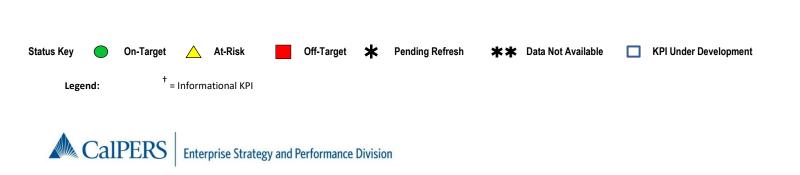
Legend:

CalPERS

<sup>+</sup> = Informational KPI

Enterprise Strategy and Performance Division

100% of all ideas responded to within 120 days	**	**	April 2018	63
80% of all viable ideas implemented as scheduled	**	**	April 2018	64
Response rate of employee engagement survey	**	*	December 2018	65



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Reliable Steward of Funds Owner: Charles Asubonten				
Core Process	Projecting Liabilities			
Key Performance Indicator (KPI)	Generate liabilities for long-term care program			

#### **KPI Description:**

Each year, the Long-Term Care plan is reviewed and adjusted to ensure the viability of the plan. The actuarial office produces a report and an agenda item to inform the plan sponsor and the CalPERS Board of the health of the plan.

#### **Baseline:**

Report and deliverable must be completed by specified Board meeting

#### **Target:**

The annual Long-Term Care report, complete with agenda item deliverables, for the December Board meeting each year.

#### **KPI Narrative Status:**

The Long-Term Care valuation is in process. We had difficulties unique to this year since ACTO has implemented a new method for measuring liabilities of the Long-Term Care plan. Despite the move to the first principles model, the ACTO team is now on schedule to deliver this item.

#### Refresh Frequency: Quarterly

**Reporting Range:** Fiscal year, July 1 2016-June 30, 2017 to complete the 6/30/2017 report

#### **Thresholds:**



Status:

 $\wedge$ 





VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Reliable Steward of Funds</b> Owner: Charles Asubonten				
Core Process	Accounting for Funds			
Key Performance Indicator (KPI)	GASB 68 reports completed timely INFORMATIONAL KPI			

#### **KPI Description:**

Each year, public agencies and state entities are required to disclose their fiduciary net position based on their pension plan data. The actuarial office creates these reports each year with cooperation of FINO team.

#### **Baseline:**

All reports must be completed by the specified time frames.

#### Target:

Produce accounting valuation reports for all public agency plans as well as reports for State, School, Judges Retirement systems 1 and 2, and the legislators' retirement system.

#### **KPI Narrative Status:**

The project is currently underway. So far, ACTO has met its deliverable dates on time or ahead of schedule. The deadlines set were determined in conjunction with FINO team. Currently, ACTO is programming the non- pooled accounting spreadsheets so that the office actuaries can review the 400+ GASB reports due by the end of the calendar year.

**Refresh Frequency:** Annually, December

September for plans belonging to a risk pool, schools pool and JRS, LRS, and JRS 2, October for state and, December for plans that are stand alone

**Reporting Range:** Measurement date 6/30/2017, based on demographic experience during the 2015-16 fiscal year rolled forward one year, economic experience through the measurement date

Thresholds: Not applicable as KPI is Informational

**Status:** Not applicable as KPI is Informational

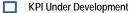
Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Reliable Steward of Funds</b> Owner: Charles Asubonten					
Core Process	Financial Reporting for all funds administered by CalPERS				
Key Performance Indicator (KPI)	Produce Comprehensive Annual Financial Report (CAFR) with no material weaknesses INFORMATIONAL KPI				

<b>KPI Description:</b> Produce the CAFR with no material weaknesses reported by the external auditors.	<b>Refresh Frequency:</b> Annually, November
<b>Baseline:</b> Each year the CAFR is produced with new requirements and data. To date no material weaknesses have been reported or identified.	Reporting Range: 2016-2017 Thresholds: Not applicable as KPI is Informational
<ul> <li>Target: Zero material weaknesses, with no acceptable variance.</li> <li>KPI Narrative Status: The CAFR was produced and released in November with no material weaknesses reported by the external auditors.</li> </ul>	Status: Not applicable as KPI is Informational

Status Key



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Reliable Steward of Funds</b> Owner: Charles Asubonten	
Core Process	Accounting for Funds
Key Performance Indicator (KPI)	% forecast to the actual expenses (annually)

#### **KPI Description:**

The percentage of forecast to actual expenses will measure how closely the organization's ability to adequately project future expenses

#### **Baseline:**

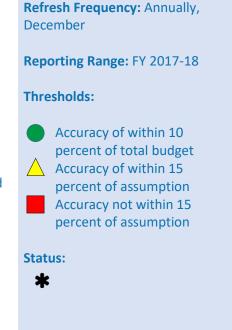
The Fiscal Year (FY) 2017-18 Mid-Year Total Budget of \$1,675,851,000 and 2,875 positions was approved by the Board in November and will serve as the baseline for the remaining FY.

#### **Target:**

The December Mid-Year Agenda item (second reading) presented to the Board will serve as the baseline estimation/forecast for the remaining of the year.

#### **KPI Narrative Status:**

Performance data will be available in December 2018.



Status Key

At-Risk

**\*\*** Data Not Available

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Reliable Steward of Funds</b> Owner: Charles Asubonten	
Core Process	Accounting for Funds
Key Performance Indicator (KPI)	Maintain appropriate reserve levels

#### **KPI Description:**

Treasury Management (TM) reserves are established to ensure the payment of member benefits and other obligations without interruption while optimizing the use of fund assets. A TM Reserve is defined as liquid assets dedicated to the payment of member benefits and other obligations during a stressed or crisis event.

#### **Baseline:**

The TM reserves are documented in the TM Reserve Policy. This policy is reviewed annually. As of May 2017, the following funds have reserves established:

- Public Employees' Retirement Fund- Prefund monthly benefit payments by 5 business days
- Legislators' Retirement Fund- TM reserve equal to two months coverage of benefit payments and program obligations
- Judges' Retirement Fund- TM Reserve equal to two month coverage of member benefit payments and program obligations
- California Employers' Retiree Benefit Trust Fund-Prefund monthly benefit payments by 5 business days
- Public Employees' Long Term Care Fund- TM reserve equal to one month's coverage of expected program obligations

#### Target:

The target is to comply with the Treasury Management Reserve Policy and have no incidents of reserve use.

#### **KPI Narrative Status:**

The KPI Status is on track. All reserves and targets were met.

Refresh Frequency: Annually, May Reporting Range: Annually, May **Thresholds:** All reserves targets were met and no reserves were used Some targets were not met Reserves were used and some targets were not met **Status:** \*

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Reliable Steward of Funds Owner: Charles Asubonten	
Core Process Managing Investments	
Key Performance Indicator (KPI)	Stay within risk boundaries for Total Fund

**KPI Description:** Forecast tracking error is the difference in risk between a managed portfolio and benchmark, measured as the annualized standard deviation (1-yr) of the differential return between the portfolio and an equal investment in the benchmark. This KPI provides a method to evaluate staffs' effectiveness to manage investments within the approved risk boundaries.

Baseline: As of June 30, 2017, the active tracking error is 0.5%

**Target:** Target is to remain within approved risk boundaries (policy limit) for Total Fund. The CalPERS Total Fund is managed with policy maximum limit of 1.5% tracking error, inclusive of active asset allocation and other active management decisions.

**KPI Narrative Status:** KPI remains on track with 1-year projected active tracking error at 0.5%, which is well below the thresholds, per CIO report as of December 31, 2017, and presented at February Investment Committee

	Refresh Frequency: Quarterly		
	Reporting Range: FY 2017-2018		
	Thresholds:		
	1.35 % to 1.41%		
	▲ 1.42% - 1.49%		
	Greater than 1.50%		
ing	Status:		

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Reliable Steward of Funds Owner: Charles Asubonten	
Core Process	Managing Investments
Key Performance Indicator (KPI)	% of moderate and elevated risk TOM functions

#### **KPI Description:**

The Target Operating Model (TOM) defines functions and sub-functions that capture operational activities within the Investment Office, in order to report and track operational risk over time. Measuring the % of TOM functions with Moderate and Elevated risk-levels helps ensure the Investment Office prioritizes people, processes, technology, and data efforts on critical functions impacting Total Fund risk and return.

#### **Baseline:**

In FY 2017-18, the Investment Office embarked upon a project to refresh the TOM, with the goal of a simplified structure, framework, and reduced complexity. In December 2017, Investment Office staff presented the Investment Committee with a new TOM Dashboard which has refined and consolidated functions and sub-functions better aligned with industry standard operating models while reflecting specific focus on engagement activities emphasized at CaIPERS.

As a result, the new baseline is the December 2017 TOM Levels: Moderate: 45.8% Elevated: 12.5%, for combined total of 58.3%

#### Target:

Less than 50%

**KPI Narrative Status:** As of December 2017, Moderate: 45.8% Elevated: 12.5%, for combined total of 58.3 %



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Reliable Steward of Funds Owner: Charles Asubonten	
Core Process Managing Investments	
Key Performance Indicator (KPI)	Strategic asset allocation ranges (If outside approved ranges)

**KPI Description:** The Strategic Asset Allocation ranges are set on a 4-year Asset Liability Management (ALM) cycle with interim asset allocation changes occurring as required to realign levels of risk and liquidity. This KPI provides a method to evaluate staffs' effectiveness to manage investments within the approved ranges.

В	as	se	lir	ne:
_				

Asset Class	Policy Target	Interim Target	Policy Range Relative to Targe
Growth	59%	54%	+/- 7%
Global Equity	47%	46%	+/- 7%
Private Equity	12%	8%	+/- 4%
Income - Global Fixed	19%	20%	+/- 5%
Income			
Real Assets	14%	13%	+/- 5%
Real Estate	11%	11%	+/- 5%
Infrastructure &	3%	2%	+/- 2%
Forestland			
Inflation	6%	9%	+/-3%
Liquidity	2%	4%	+/-6%
Total Fund	100%	100%	N/A

#### Target:

Target is for ranges to remain the approved Interim targets and ranges, as listed above. Allocations may temporarily deviate from policy ranges due to extreme market volatility or to accommodate contributions, distributions, or other short-term cash needs. If an asset class allocation exceeds the policy range, staff shall return the asset allocation to within its policy range in a timely manner, with the exact time period primarily dependent on transaction costs and liquidity.

**KPI Narrative Status:** On track, with asset classes remaining within approved interim targets and ranges, per CIO report as of December 31, 2017, and to be presented at the February Investment Committee.



Off-Target

Pending Refresh

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Reliable Steward of Funds</b> Owner: Charles Asubonten	
Core Process	Managing Investments
Key Performance Indicator (KPI)	Liquidity coverage ratios accuracy

#### **KPI Description:**

Liquidity coverage ratios (LCRs) measure the amount of liquidity available to make payments for upcoming benefits, operating expenses, and projected investments during normal, stressed, and crisis market conditions.

#### **Baseline:**

The baseline for LCR estimates are the actual LCRs calculated on a quarterly basis. The baseline is the estimate we calculate monthly.

#### Target:

LCR estimate variances target to have variances less than 30% of actual LCR calculations.

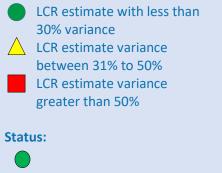
#### **KPI Narrative Status:**

This KPI status is on track with variances less than 30% for the reporting period.

Refresh Frequency: Quarterly

**Reporting Range:** Provide by the 10<sup>th</sup> business day of the month/quarter

#### **Thresholds:**



Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Reliable Steward of Funds</b> Owner: Charles Asubonten	
Core Process	Managing Investments
Key Performance Indicator (KPI)	Cash forecasting accuracy

#### **KPI Description:**

Forecasting member benefit and organizational expenses is critical to ensure adequate liquidity is available while managing the investment goals for the funds.

#### **Baseline:**

The baseline will be the quarterly actual total contributions and total distributions for each defined benefit pension plan (PERF, LRF, JRS I, JRS II). The baseline is the actual for each quarter which is available 5 days after the quarter ends.

#### Target:

The target is to be able to forecast total contributions and total distributions for defined benefit pension plans with forecast variances less than 10%.

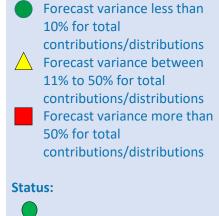
#### **KPI Narrative Status:**

All defined benefit pension plan fund forecasts had variances that were less than 10%. The status is on track due to low forecast variances for defined benefit funds.

Refresh Frequency: Quarterly

**Reporting Range:** By the 5<sup>th</sup> business day of month/quarter

#### **Thresholds:**



Off-Target

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Reliable Steward of Funds Owner: Charles Asubonten	
Core Process	Projecting Liabilities
Key Performance Indicator (KPI)	Generate liabilities and rates for Pension Funding

#### **KPI Description:**

Each year, all pension plans are reviewed and the contribution rates are adjusted to account for any gains and losses the pension plan must pay for. The actuarial office produces a report to explain and generate costs each year. The reports also give employers a projection of future costs.

#### **Baseline:**

Reports and contribution rates are uploaded to my|CalPERS in July

#### Target:

Calculate liabilities and produce annual valuation reports each year for all public agency pension plans so that the fiscal year rates may be determined.

#### **KPI Narrative Status:**

The project was completed on time for the 2016 valuation cycle. The reports were released in August of 2017. These reports set the contribution rates for the 2018-19 fiscal year.

**Refresh Frequency:** Annually, September

**Reporting Range:** Actual experience for an entire fiscal year 2015-16. This includes both demographic and economic experience.

#### Thresholds:

Deliverables uploaded in July

Deliverables uploaded in August

Deliverables uploaded after August

Status:

\*

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Customer Satisfaction Driven Organization Owner: Donna Lum	
Core Process	Provide and Administer Retirement Benefits
Key Performance Indicator (KPI)	Customer Satisfaction

#### **KPI Description:**

This KPI focuses on measuring customer satisfaction with CalPERS key benefit payment streams including service and disability retirement, survivor benefits, and refunds. Collecting satisfaction data through surveys allows us to pinpoint our customer's preferences and increases our flexibility and responsiveness to their needs.

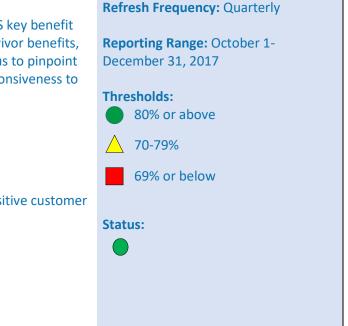
Baseline: FY 2017-18, Quarter 1: 86%

#### Target:

Achieve an overall satisfaction rate of 90 percent, reflecting a positive customer experience across core processes.

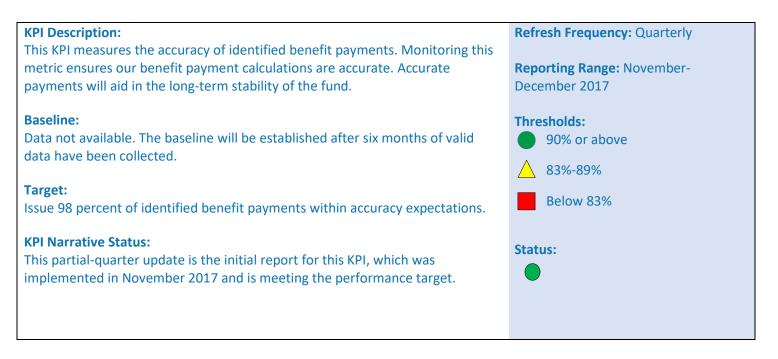
#### **KPI Narrative Status:**

This KPI reflects stable performance meeting the target.



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Customer Satisfaction Driven Organization</b> Owner: Donna Lum	
Core Process	Provide and Administer Retirement Benefits
Key Performance Indicator (KPI)	Benefit Payment Accuracy



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Customer Satisfaction Driven Organization</b> Owner: Donna Lum	
Core Process	Provide and Administer Retirement Benefits
Key Performance Indicator (KPI)	Benefit Payment Timeliness

#### **KPI Description: Refresh Frequency:** Quarterly This KPI measures the timeliness of key benefit payment streams, including service and disability retirement, survivor benefits, and refunds. The timeliness Reporting Range: October 1of payments is a vital component of a positive customer experience. December 31, 2017 **Baseline: Thresholds:** FY 2017-18, Quarter 1: 95% 87% or above 79-87% **Target:** Issue 95% of benefit payments within service level timeframes Below 79% **KPI Narrative Status:** This KPI reflects stable performance meeting the target. We continue to closely Status: monitor the timeliness of survivor benefits payments, which has trended upward over the past few months as we fill vacant positions and train new team members.

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Customer Satisfaction Driven Organization</b> Owner: Donna Lum	
Core Process	Provide & Administer Health Care Benefits
Key Performance Indicator (KPI)	Health plan scorecard of 90% or better

#### **KPI Description:**

This KPI is an assessment of CalPERS satisfaction with health plan performance in account management services. CalPERS contract compliance and rate development team members rate their satisfaction with health plan account management teams' responsiveness and quality of service.

#### **Baseline:**

94% (survey conducted in 2016 covering experience in 2015)

Target:

90%

#### **KPI Narrative Status:**

Currently, the KPI status is green at 97% (survey conducted in 2017 covering experience in 20160. This KPI is driven by CalPERS staff satisfaction with their health plan account management team for the prior 12 months.

	Refresh Frequency: Annually, June
се	
	Reporting Range: January 2016 –
I	December 2016
	Threadealda
	Thresholds:
	90% or above
	85%-89%
	Less than 85%
	Status:
	*
r	ጥ

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Brad Pacheco	
Core Process	Educate Members, Employers & Stakeholders
Key Performance Indicator (KPI)	% of Employer Participation in CalPERS events

#### **KPI Description:** Refresh Frequency: Annually, October CalPERS hosts the Educational Forum on an annual basis, in the month of October. The KPI is based on the total number of attendees and total number of Reporting Range: October 2016 unique employers. The totals will be measured by the past year's total number October 2017 of attendees and unique employers. Thresholds: **Baseline:** Percentage meets or exceeds This baseline for this measure is total number of attendees and unique target yearly increase of 2.0% employers resulting from the 2017 Educational Forum. The baseline numbers A Percentage remains the same will be available by October 31, 2017 Attendees: 774 or increases by less than • 2.0% Unique Employers: 372 • Percentage decreases from **Target:** previous years Increase registration totals by 2.0% every year for next five years of number of attendees and unique employers. **Status:** \* **KPI Narrative Status:** Pending refresh, performance data will be available in October 2018.

Off-Target

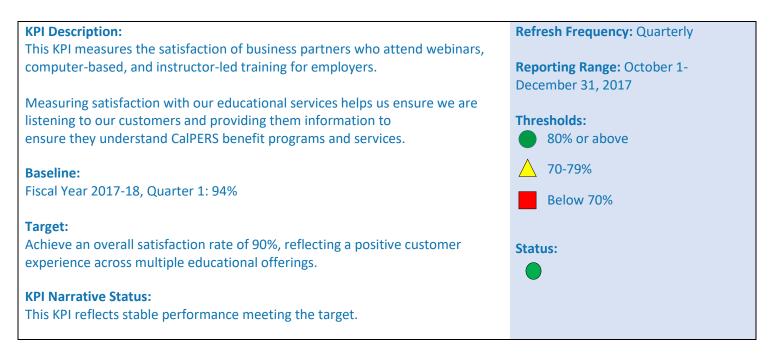
VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Donna Lum	
Core Process	Educate Members, Employers & Stakeholders
Key Performance Indicator (KPI)	Member Education Satisfaction

#### **KPI Description: Refresh Frequency:** Quarterly This KPI measures the satisfaction of attendees at webinars, instructor-led training, computer-based training, and CalPERS Benefit Education Events. Reporting Range: October 1 -Measuring satisfaction with our educational services helps us ensure we are December 31, 2017 listening to our customers and providing them information to help them plan by better understanding their CalPERS benefits. **Thresholds:** 80% or above **Baseline:** 70-79% FY 2017-18, Quarter 1: 95% Below 70% **Target:** Achieve an overall satisfaction rate of 90%, reflecting a positive customer experience across multiple educational offerings. Status: **KPI Narrative Status:** This KPI reflects stable performance meeting the target.

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Donna Lum	
Core Process	Educate Members, Employers & Stakeholders
Key Performance Indicator (KPI)	Employer Education Satisfaction



Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Brad Pacheco	
Core Process	Listening & Informing
Key Performance Indicator (KPI)	Member Rating on Stakeholder Perception Survey

#### **KPI Description:**

The Stakeholder Perception Survey is administered every year to a randomized sampling of active and retired members from the public agency, State, and school employers that make up the System. The KPI is based on responses to the question "Does CalPERS do a good job of keeping members informed?" This question provides the clearest insight into our members' perception of CalPERS' efforts towards communicating proactively with our members, and reflects on our operational outcome measure of open and transparent communication.

#### **Baseline:**

The baseline for this measure is 80.1% of members answering "yes" to the to the question "Does CalPERS do a good job keeping members informed?" The baseline was established from the score in the survey administered in January 2017, with results reported to the Board in May 2017.

#### **Target:**

Increase by 0.6% from previous year. For 2018, the target is 80.7%.

#### **KPI Narrative Status:**

The survey that established the baseline for this KPI was administered at a time when several controversial actions were being taken or considered by the organization:

- 1. Discount rate change from 7.5 to 7.0 over three years
- 2. Pension reductions for members of the City of Loyalton
- 3. Increased calls for divestment, including Tobacco, thermal coal, and the Dakota Access Pipeline

# Refresh Frequency: Annually, February Reporting Range: January to December 2016 Thresholds: ● Score meets or exceeds target increase of 0.6% from the previous year ▲ Score remains the same or increases by less than 0.06% from the previous year ■ Score decreases from the previous year Status: ★

Off-Target

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

# KPI Narrative Status continued:Image: Continued for the section secti

communications and engagement, while strengthening confidence in the longterm sustainability of the fund.

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Brad Pacheco	
Core Process	Listening & Informing
Key Performance Indicator (KPI)	Employer rating on stakeholder perception survey

#### **KPI Description:**

The Stakeholder Perception Survey is administered every year to employers at many different levels from the public agency, State, and school employers that make up the System. The KPI is based on responses to the following question: "Does CalPERS do a good job of keeping employers informed". This question provides the clearest insight into our employers' perception of CalPERS' efforts towards communicating across all channels, including in-person, via phone, employer bulletins, circular letters, and outreach meetings.

#### **Baseline:**

The baseline for this measure is 8.21% of members answering "yes" to the to the question "Does CalPERS do a good job keeping members informed?" The baseline was established from the score in the survey administered in January 2017, with results reported to the Board in May 2017.

#### Target:

Increase score by 3 percentage points from baseline of 82.1% to 85.1% in five years, with an average 0.6 percentage point increase per year. The survey will be administered every January, to provide a fair and consistent interval between data periods.

#### **KPI Narrative Status:**

The survey that established the baseline for this KPI was administered at a time when several controversial actions were being taken or considered by the organization:

- 1. Discount rate change from 7.5 to 7.0 over three years
- 2. Pension reductions for members of the City of Loyalton
- Increased calls for divestment, including Tobacco, thermal coal, and the Dakota Access Pipeline

# Refresh Frequency: Annually, February

**Reporting Range:** January to December 2016

#### **Thresholds:**



Status:

On-Target At-Risk

Off-Target

🗶 🗶 Data Not Available

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

# **KPI Narrative Status continued:** The approach to communicating on these actions was to be proactive, transparent and seek stakeholder feedback. The result was relatively high marks for keeping members informed overall, and lower scores for confidence in retirement money being safe.

The path forward is to build on the positive perception about our communications and engagement, while strengthening confidence in the long-term sustainability of the fund.

Status Key





VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Brad Pacheco	
Core Process	Listening & Informing
Key Performance Indicator (KPI)	Stakeholder rating on stakeholder perception survey

#### **KPI Description:**

The Stakeholder Perception Survey is administered every year to a list of the 75 stakeholder leaders with whom CalPERS is most closely engaged. These stakeholders represent members, employers, retirees, private sector business, the Legislature, peer pension funds, and business partners. The KPI is based on responses to the following question: "Does CalPERS do a good job of keeping stakeholders informed". This question provides the clearest insight into our stakeholders' perception of CalPERS' efforts to communicate and be responsive.

#### **Baseline:**

The baseline for this measure is 69% of surveyed stakeholders answering "yes" to the to the question "Does CalPERS do a good job keeping stakeholders informed?" The baseline was established from the score in the survey administered in January 2017, with results reported to the Board in May 2017.

#### Target:

Increase score by 3 percentage points from baseline of 69% to 72% in five years, with an average 0.6 percentage point increase per year. The survey will be administered every January, to provide a fair and consistent interval between data periods.

#### **KPI Narrative Status:**

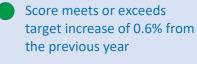
The survey that established the baseline for this KPI was administered at a time when several controversial actions were being taken or considered by the organization:

- 1. Discount rate change from 7.5 to 7.0 over three years
- 2. Pension reductions for members of the City of Loyalton
- 3. Increased calls for divestment, including Tobacco, thermal coal, and the Dakota Access Pipeline

#### Refresh Frequency: Annually, February

**Reporting Range:** January-December 2016

#### **Thresholds:**



- Score remains the same or increases by less than 0.06% from the previous year
- Score decreases from the previous year

#### Status:



On-Target 🛆 At-Risk

Off-Target

Pending Refresh

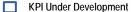
\*\* Data Not Available

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

#### **KPI Narrative Status continued:**

The approach to communicating on these actions was to be proactive, transparent and seek stakeholder feedback. The result was relatively high marks for keeping members informed overall, and lower scores for confidence in retirement money being safe.

The path forward is to build on the positive perception about our communications and engagement, while strengthening confidence in the long-term sustainability of the fund.



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Brad Pacheco	
Core Process	Listening & Informing
Key Performance Indicator (KPI)	% of community reach

<b>KPI Description:</b>			Refresh Frequency: Annually, July
This KPI measures our efforts to modernize CalPERS' communications and			
outreach to improve agility and maximize reach, response, and reputation while			Reporting Range: Fiscal Year 2016-17
increasing programmatic and operational efficiencies.			
			Thresholds:
Baseline:			5% and above
Visits to Public \	Vebsite		
Baseline: 165,68	9 Average Mont	nly Visits for FY 2016-17	4%-4.9%
Increase by 5%:	8,284		<b>D</b> - L - 404
			Below 4%
<b>Total Social Med</b>	dia Followers		
Baseline: 40,301 Followers on 7/1/2017			Status:
Increase by 5%:	2,015		*
			<b>T</b>
Channel	Total		
	Followers		
Twitter	15,106		
Facebook	14,483		
LinkedIn	7,147		
YouTube	2,259		
Instagram	1,306		
Email Subscripti	ons		
CalPERS News			
	Subscribers on 7	//1/2017	
Increase by 5%: 1,282			
Ambassador Newsletter			
Baseline: 3,241 Subscribers on 7/1/2017			
Increase by 5%: 162			
(Total for Nous and Ambagandam Decality - 20.072, how we have 50(-1.111)			
(Total for News and Ambassador: Baseline - 28,873; Increase by 5% - 1,444)			

Status Key

On-Target 🛆 At-Risk

Off-Target

\*

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

#### Target:

Track community growth metrics monthly using the digital communications dashboard. Increases should average 1.25% per quarter.

#### **KPI Narrative Status:**

Post Q1, both social media followers and email subscribers have increased by over 1.25%.

Post Q2, public website visits and social media followers metrics have been achieved. Email Subscriptions metrics are both over 2.5%.

The three products project is an initiative to convert our paper communication to digital platforms which will have a significant impact on this KPI in the near future (especially for the website and email subscriptions metrics). We are considering the development of a blog platform for PERSpective and Employer News which will generate more website views and more email subscribers as we send alerts over email that a new post has been added online.

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Open & Transparent Communication Owner: Brad Pacheco				
Core Process	Brand Reputation			
Key Performance Indicator (KPI)	Member, employer & stakeholder rating on perception survey			

#### **KPI Description:**

The Stakeholder Perception Survey is administered every year to members (active, inactive, and retired), employers of all levels, and stakeholder leaders. The KPI is based on responses to the following survey question: "My overall perception of CalPERS is positive". Respondents are asked to indicate their agreement on a scale ranging from Strongly Agree (7) to Strongly Disagree (1). Each response is assigned a numerical value, as follows:

Strongly Agree: 7 Agree: 6 Somewhat Agree: 5 Neither Agree nor Disagree: 4 Somewhat Disagree: 3 Disagree: 2 Strongly Disagree: 1

The combined average score from all of these segments offers the clearest insight into the overall brand reputation of CalPERS.

#### **Baseline:**

The baseline for this measure is a score of 5.65, out of a possible 7, which is roughly between "Somewhat agree" and "Agree". The baseline was established from the results of the Stakeholder Perception Survey, administered in January 2017, with results reported to the Board in May 2017.

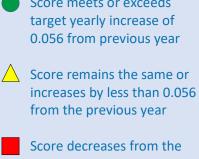
#### Target:

Increase score by 5% (0.28) to 5.93 in five years, with an average increase of 0.056 points per year.

#### **KPI Narrative Status:**

Factors such as rising pension costs, pension reductions and public services being cut due to pensions are driving negative perceptions of CalPERS. To help mitigate risks, we are providing education and outreach to employers, member associations, and retiree groups to increase understanding of the low-return Reporting Range: January-December 2016 Thresholds: Score meets or exceeds

Refresh Frequency: Annually, February



previous year

Status:

Status Key

Off-Target

Pending Refresh

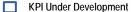
KPI Under Development

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

#### **KPI Narrative Status continued:**

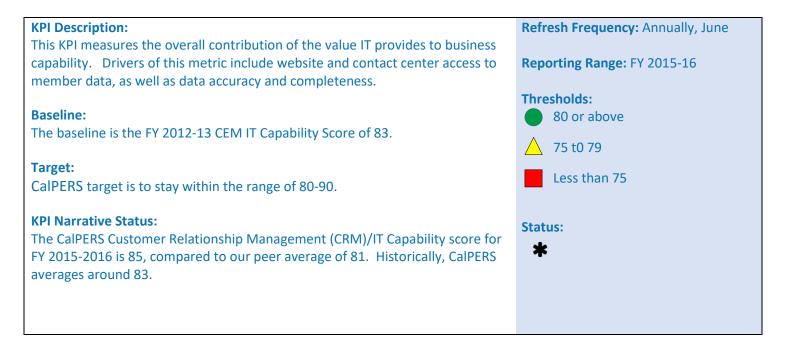
environment and the need to sustain the Fund. We have conducted webinars for large audiences to help explain the reduction in the discount rate and the path forward. We have responded to all requests for presentations to city councils and employer associations, to provide clarity and education for employers grappling with increased employer contribution projections.





VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Efficient &amp; Effective Organization</b> Owner: Doug Hoffner				
Core Process	Leveraging Technology			
Key Performance Indicator (KPI)	IT Capability (CEM)			



KPI Under Development

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Efficient &amp; Effective Organization</b> Owner: Doug Hoffner				
Core Process	Leveraging Technology			
Key Performance Indicator (KPI)	Project portfolio health			

KPI Description:	Refresh Frequency: Quarterly		
This KPI measures the overall health component of Board Reportable Projects in			
the portfolio.	Reporting Range: October 1, 2017 –		
Deselling	December 31, 2017		
Baseline:	where the table		
The baseline measurement, taken from Board Reportable Projects as of	Thresholds:		
9/29/17, is 77%.	<b>70% or above</b>		
Target:	54% to 69%		
The target is 70% of the projects in the portfolio are on track for the next fiscal			
year.	Less than 54%		
KPI Narrative Status:	Status:		
The portfolio health score for Board Reportable Projects for the period ending			
12/31/17 is 86%. There are seven (7) projects in the portfolio; only one, Backup	-		
Restoration, and Disaster Recovery (BRDR), with a health status of yellow.			
The full partfolio summary is included as supporting desumantation			
The full portfolio summary is included as supporting documentation.			

Status Key

Project Name	Status	Start Date	End Date	Budget	Total Expended	Overall Health Status
Infrastructure Modernization Evaluation (IME)	Complete	07/01/16	10/20/17	\$3,723,500	\$3,362,807	*
Actuarial Valuation System Redesign and Enhancement (AVSRE)	Active	03/09/15	10/31/18	\$13,709,125	\$3,840,864	•
CalPERS Education Center (CEC) Redesign	Active	06/24/15	10/01/18	\$2,196,727	\$791,235	•
Identity Lifecycle Implementation	Active	07/01/17	06/30/18	\$954,720	\$387,696	•
my CalPERS Functional Optimization	Active	10/01/14	06/30/18	\$73,845,000	\$65,157,069	•
Windows 10 Upgrade	Active	08/24/16	04/27/18	\$299,910	\$211,119	•
Backup, Restoration, and Disaster Recovery (BRDR)	Active	07/01/17	06/30/18	Currently in negotiation	\$90,630	

## Information Technology Projects Dashboard

#### **Chief Information Officer Report**

#### **October-December 2017**

#### Information Technology | Backup, Restoration, and Disaster Recovery (BRDR)

#### **Project Description**

The Backup, Restoration, and Disaster Recovery (BR/DR) project objective is to solicit, evaluate, procure, and implement a costeffective solution that will enable CalPERS to run its business on demand from a geographically remote location with real-time availability to its systems, data, and applications during an unplanned outage, system failure, or declared disaster.

#### **Business Benefits**

- Improves ability to perform critical business functions, such as benefit payments and member services, in the event of a declared disaster or any other long-term outage
- Mitigates business risks and customer impact

Start Date: 07/01/2017	End Date: 06/30/2018	Budget: Currently in negotiation	Total Expended: \$90, 630
Overall Health Status: 📥 Warning		Percent Complete: 15%	

**Status Explanation:** The project continues to be in a warning status due to the late start on the solicitation and procurement. The team is engaged in ongoing meetings with the highest scoring vendors. Vendor selection is planned within the next 30 days.

**Critical Risks/Mitigation:** A solution may not be in place by the time that the existing contract expires on June 30, 2018. This is dependent on the agreed to implementation schedule. There may be a need to extend the existing solution beyond the expiration date. As a contingency, a board request is being prepared to allow for an extension. The provider has agreed to partial years by quarter.

**Critical Issues/Strategy:** Selection of a new solution provider is behind schedule which negatively impacts the intended implementation start date. To expedite vendor selection, the team is simultaneously working on the technical solution and proposed contract with the top scoring vendors. The intention is to select a vendor and begin implementation as soon as possible.

#### **Major Accomplishments:**

• Started negotiations with the highest scoring solution providers.

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Efficient &amp; Effective Organization</b> Owner: Scott Terando	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Probability of high employer contribution rates

#### **KPI Description:**

This KPI represents the likelihood of high employer contribution rates. High employer contribution rates impose significant financial stress and may increase the risk the employers will default and be unable to make their required contributions.

#### **Baseline:**

State Miscellaneous: 73% Schools: 4% Public Agency Miscellaneous: 11% CHP: 100% State POFF: 69% Public Agency Safety: 78%

#### **Target:**

Decrease in the probability of employer contribution rates exceeding 35% of payroll for miscellaneous or 55% of payroll for safety

#### **KPI Narrative Status:**

Each year a stochastic model is used to estimate the probability that the employer contribution rates will exceed 35% of payroll (55% for Safety plans) at some point in the next 30 years. The measure is calculated separately for six subsets of the PERF; State Miscellaneous, Schools, Public Agency Miscellaneous, CHP, State POFF, and Public Agency Safety.

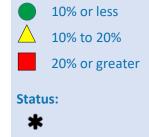
It is desirable for these probabilities to be low, but they will never be zero. The probability decreases when investment returns cause the contribution rates to decrease and vice versa, but many other factors affect this metric.

A more aggressive funding policy such as shorter amortization periods can have a negative impact on this measure initially but a positive impact in the long run. For example, amortizing gains and losses over 10 years could cause this probability to increase, because a future loss would cause a larger increase in the employer contribution rate. Eventually though, in any given year the

#### Refresh Frequency: Annually, August

**Reporting Range:** Investment returns through the most recent fiscal year end (June 30, 2017) are combined with actuarial valuation results (June 30, 2016) to update the measures.

#### Thresholds:



Off-Target

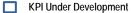
🗙 🗶 Data Not Available

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>KPI Narrative Status continued:</b> employer would only be paying for the previous 10 years of gains and losses rather than the previous 30 years.	
One action that causes an immediate improvement in this metric is when an employer makes an additional payment towards the UAL. Public agencies continue to make additional payments and this year the State is contributing \$6 Billion above the required contribution.	

Status Key





VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Scott Terando	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Probability of PERF falling below 50% funded over the next 30 years

#### **KPI Description:**

This KPI represents the likelihood of the Public Employees' Retirement Fund (PERF) falling below 50% funded over the next 30 years. Low funding levels represent risk to both employers and members and will result in either high contributions or further deterioration of the funding levels. Additionally, low funding levels can lead to contribution requirements that are beyond the employer's ability to pay for member benefits in full when due.

#### **Baseline:**

State Miscellaneous: 6% Schools: 3% Public Agency Miscellaneous: 5% CHP: 15% State POFF: 6% Public Agency Safety: 9%

#### Target:

Decrease in the probability of the PERF funded status falling below 50% over a 30-year time frame

#### **KPI Narrative Status:**

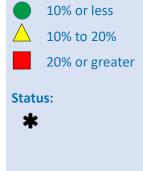
Each year a stochastic model is used to estimate the probability that the funding levels will fall below 50% at some point in the next 30 years. The measure is calculated separately for six subsets of the PERF; State Miscellaneous, Schools, Public Agency Miscellaneous, CHP, State POFF, and Public Agency Safety.

It is desirable for these probabilities to be low, but they will never be zero. The probability decreases when investment returns cause the funding level to increase and vice versa, but many other factors affect this metric. For example, a more aggressive funding policy such as shorter amortization periods, a lower amortization payment escalation rate (or level dollar amortization), or shorter "ramp" would decrease (improve) this probability, but would have a negative impact on other strategic measures.

Refresh Frequency: Annually, August

**Reporting Range:** Investment returns through the most recent fiscal year end (June 30, 2017) are combined with actuarial valuation results from the prior fiscal year end (June 30, 2016) to update the measures.

#### Thresholds:



Status Key

At-Risk

Off-Target

Pending Refresh

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

#### **KPI Narrative Status continued:**

More conservative assumptions can have a negative impact on this measure initially but a positive impact in the long run. For example, reducing the discount rate lowers the current funding levels and can increase this probability for a plan that is already close to 50 percent funded. However, if a lower discount rate means a lower likelihood of actuarial losses in the future, this probability would be expected to decrease (improve) later.

One action that causes an immediate improvement in this metric is when an employer makes an additional payment towards the UAL. Public agencies continue to make additional payments and this year the State is contributing \$6 billion above the required contribution.

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Scott Terando	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Probability of sharp single year increase in contribution rates

#### **KPI Description:**

This KPI represents the likelihood of sharp single year increases in contribution rates. Sharp increases in contribution rates can impose financial strain on employers and may increase the risk that employers fail to make their required contributions.

#### **Baseline:**

State Miscellaneous: 0% Schools: 0% Public Agency Miscellaneous: 0% CHP: 1% State POFF: 0% Public Agency Safety: 0%

#### **Target:**

Low probability of a single year employer contribution rate increase of 5% of payroll for miscellaneous or 7% of payroll for safety

#### **KPI Narrative Status:**

Each year a stochastic model is used to estimate the probability that the employer contribution rates will increase by 5% of payroll (7% for Safety plans) in a single year at some point in the next 30 years. The measure is calculated separately for six subsets of the PERF; State Miscellaneous, Schools, Public Agency Miscellaneous, CHP, State POFF, and Public Agency Safety.

It is desirable for these probabilities to be low, but the goal is not for these probabilities to be zero. There will always be a chance that future extraordinary and/or successive actuarial losses will require a sharp increase in employer contribution rates.

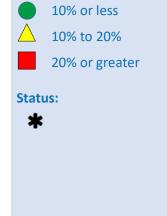
Increases in employer contribution rates can occur when actuarial losses (particularly investment losses) occur, or there are changes in actuarial assumptions. Unfunded liabilities from these events are amortized over extremely long periods (30 years for losses and 20 years for assumption

At-Risk

Refresh Frequency: Annually, August

**Reporting Range:** Investment returns through the most recent fiscal year end (June 30, 2017) are combined with actuarial valuation results (June 30, 2016) to update the measures.

#### Thresholds:





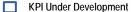
Off-Target

Pending Refresh

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

# KPI Narrative Status continued: changes) precisely to avoid sharp increases in contribution rates. There is also a 5 year ramp up and ramp down built into the amortization schedules, which further smooths the contribution rates. Increases in employer contribution rates can also occur with a change in actuarial methodology such as shortening the amortization period. The impact on employer contribution rates would be thoroughly analyzed before making any such change.

Status Key



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Timely resolution of public agency reviews

#### **KPI Description:**

Timely resolution of public agency reviews ensures compliance with CalPERS Audit Resolution Policy.

#### **Baseline:**

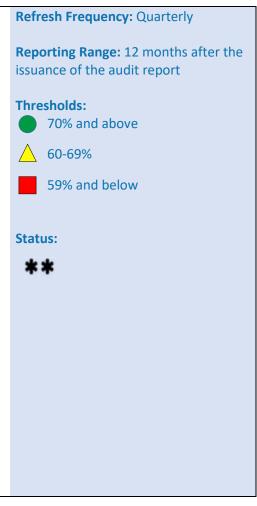
Baseline will be established July 2018 (Public agency reviews released after 7/1/17)

Target: 80% of Employer Review Observations closed within 12 months

#### **KPI Narrative Status:**

Upon issuance of Public Agency final audit report, Customer Services and Support Branch (CSS) has up to 12 months to work with the public agencies to resolve the findings and bring the agency into compliance with the PERL and its contract.

This measure was established to align with the Audit Compliance Resolution Process (ACR) which began in the Fall of 2017. The intent of this process is to hold employers more accountable to closing Employer Review observations(previously known as findings) in a timely matter. All Employer Review observations received beginning in the 2017/2018 Fiscal Year (FY) will be measured by this KPI.



Refresh Frequency: Annually, May

## 2017-22 Operational Measures | Key Performance Indicator Summary (as of 12/31/17)

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Form 700 completed timely

#### **KPI Description:**

The KPI measures the performance of the Core Process by setting standards for performance (baseline and target).

Timely submission of Statement of Economic Interests (Form 700) by Board members and employees.

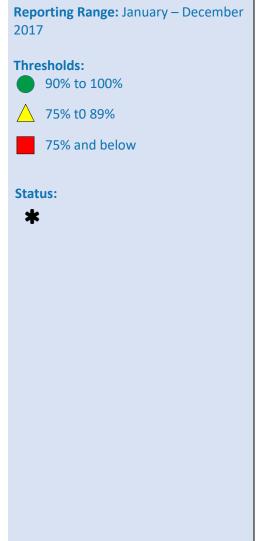
The KPI measure influences the Operational Outcome Measure by prompting changes to processes and procedures that promote and increase compliance.

**Baseline:** 98% (for the 2016 calendar year)

**Target:** 100%

#### **KPI Narrative Status:**

ECOM tracks the completion of Form 700s on an ongoing basis. The annual filings are due during the first quarter of each year. Additionally, Assuming and Leaving Office Statements are due within 30 days of start or separation date. In 2016, there were a total of 1040 annual filers, of which 1007 filed on time. There were 113 Assuming Office Statements of which 92 filed timely. There were 91 Leaving Office Statements of which 53 filed timely. As part of the FY 2017-18 Business Plan, ECOM continues to enhance the process for identifying and receiving Form 700 Statements timely. Furthermore, ECOM's reporting range is for the prior calendar year (2017), not current calendar year (2018); therefore the status is reflective of filers who have filed timely based on the end of the filing season April 2, 2018.



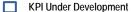
VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Cyber security risk rating REPORTED IN CLOSED SESSION

KPI Description:	Refresh Frequency: Information to be
Information to be provided in closed session.	provided in closed session
Baseline:	Reporting Range: Information to be
Information to be provided in closed session.	provided in closed session
Target:	Thresholds: Information to be
Information to be provided in closed session.	provided in closed session
KPI Narrative Status:	
Information to be provided in closed session.	$\wedge$
	-
	Status: Information to be provided in
	closed session

Status Key





VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Efficient &amp; Effective Organization</b> Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Ensure Evacuation Readiness

KPI Description:	Refresh Frequency: Annually, July
This KPI is focused on increasing the overall health and safety of all team	Refresh Frequency. Annually, July
members in the organization by ensuring that they are equipped with the tools	Reporting Range: Fiscal Year 2017-18
to efficiently and effectively evacuate during an emergency.	
	Thresholds: Under development
Baseline:	
<ul> <li>2016 Annual evacuation drill (13 minutes)</li> </ul>	
<ul> <li>Floor Warden Team (FWT) participation percentage (77%)</li> </ul>	
Emergency Response Team (ERT) participation percentage (78%)	
Target:	
The target is to achieve 100% team member evacuation readiness using the weighted scale below:	Status:
Annual evacuation drill (weighted 30%)	**
<ul> <li>Floor Warden Team (FWT) participation percentage (85%) (weighted 15%)</li> </ul>	
<ul> <li>Emergency Response Team (ERT) participation percentage (85%) (weighted 15%)</li> </ul>	
Biannual FWT Training (weighted 10%)	
Annual ERT Training (weighted 10%)	
• Quarterly ERT and FWT mock drills (weighted 10%)	
<ul> <li>Quarterly market and educate emergency evacuation assistance</li> </ul>	
program to raise awareness to those with special assistance needs (weighted 10%)	
KPI Narrative Status:	
CalPERS Headquarters conducted a planned enterprise-wide offsite evacuation	
drill on Monday, October 16, 2017 at 2:30pm:	
<ul> <li>All buildings were cleared within 11 minutes which was an improvement form 13 minutes in 2016.</li> </ul>	
• All team members were accounted for within 31 minutes (no baseline	
was established in 2016 due to the premature all clear announcement)	

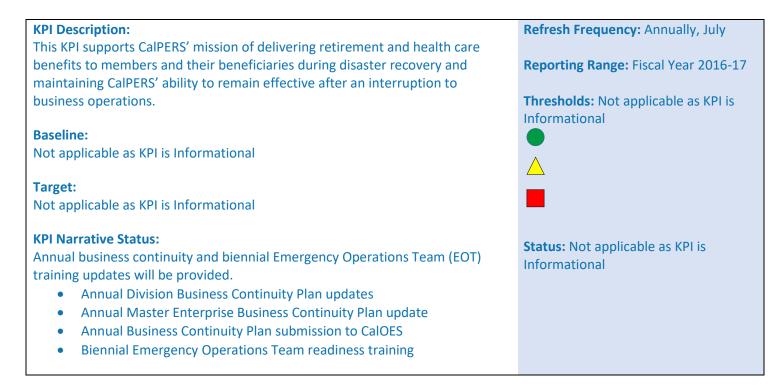
Status Key

Off-Target

**\*\*** Data Not Available

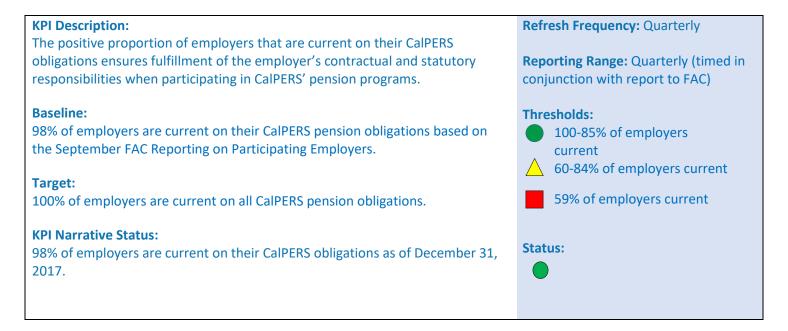
VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Business Continuity Readiness INFORMATIONAL KPI



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Efficient & Effective Organization Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Employers current on CalPERS pension obligations



Status Key

At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational C	<b>Dutcome Measure: Efficient &amp; Ef</b> Owner: Doug Hoffner	fective Organization
Core Process	Purchasing & Acquisition	
Key Performance Indicator (KPI)	Contract/Procurement Requirements Com	pliance
KPI Description:		Refresh Frequency: Annually, October

Ensure 100% compliance with all internal and external rules, regulations, and Reporting Range: Fiscal Year 2017-18 policies as it pertains to purchasing and acquisition and to reduce the dependency on CalPERS external consultants. **Thresholds: Baseline:** 91% or greater The baseline reflects Fiscal Year 16/17 information as follows: A 81% to 90% Overall Contract & Purchase Order (PO) Value\* = \$590,451,805 Overall # of engagements = 3,330 (97 contracts / 3,233 PO) 80% or lower 19.18% Small Business (SB) and 2.79% Disabled Veterans Business (DVBE) participation rates 2 audits performed (January 2017 and July 2017) Status: No audit findings from either FY16/17 audit × \*following current reporting procedures for contracts above \$100K and all POs. **Target:** The target is to achieve 100% contract and procurement requirement compliance using the weighted scale below: Reduction of overall contract & PO Value (weight: 10%) • Reduction in overall number of contracts & POs (weight: 10%) 100% compliance with SB (25% participation) & DVBE (3% participation) Enterprise goals (weight: 10%) Bi-annual internal contract audit (weight: 10%) 100% compliance with all internal and external rules, regulations, and policies (weight: 40%) Vendor adherence to contractual requirements for all contracts (weight: 20%) **KPI Narrative Status:** During FY 17/18 the deep dive on contract/procurement engagement value and numbers will commence. The expanded use of Spring Fed Pools throughout the enterprise (while having a positive impact on service level agreements) may be negatively impacting the overall number of enterprise engagements.

Status Key

At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

KPI Narrative Status continued: Additionally, efforts to expand the role of our DVBE/SB advocate to ensure this position is used to its full capabilities are underway. There was staff turnover in this position in 16/17 that may have negatively impacted our ability to adequately support the enterprise in SB/DVBE education and outreach. The focus for FY 17/18 will include defining roles and responsibilities, relaunching the SB/DVBE marketing/outreach campaign and training efforts, and introducing engagement close out procedures to track compliance for the life of the angagement not just the origination	
<ul> <li>life of the engagement not just the origination.</li> <li>Ongoing efforts for FY 17/18:</li> <li>Focus on reduction of overall contract/PO value</li> <li>Focus on reduction of overall contract/PO engagements</li> <li>Increase on DVBE/SB enterprise goals education efforts</li> <li>2 audits scheduled to be performed January 2018 and July 2018</li> <li>Audit finding well be available after audits are performed</li> <li>Continue working with the embedded OSSD compliance team to track and record contract compliance issues</li> </ul>	
Performance data will be available in October 2018.	



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Efficient &amp; Effective Organization</b> Owner: Doug Hoffner	
Core Process	Purchasing & Acquisition
Key Performance Indicator (KPI)	Contract & Procurement Agreement Service Level Compliance

KPI Description:	Refresh Frequency: Annually, October
Ensure OSSD and program areas meet service level agreements (SLA) for	
Contracts, Solicitations and Purchase Orders (PO).	Reporting Range: Fiscal Year 2017-18
Baseline:	Thresholds:
The baseline reflects FY 2016-17 information as follows:	91% or greater
• Contract SLA = 72.5% of all contracts issued were within target SLA. (46.2%	81% to 90%
increase over FY 15/16)	
<ul> <li>SLA reporting for POs and Solicitations are new data elements and baseline metrics are not yet available. We are developing and establishing tracking tool(s) to calculate/report PO and Solicitation adherence.</li> </ul>	80% or lower
	Status:
Target:	*
The target is to achieve 100% contract and procurement agreement service	Ŧ
level compliance using the weighted scale below:	
<ul> <li>45-day (calendar) SLA from receipt of contract request form and all</li> </ul>	
supporting documents to the day the contract is mailed to vendor for	
all new contracts and amendments (weight 20%)	
5-day (business) SLA for expedited contracts and amendments (requires	
OSSD DC approval for expedite process) (weight 20%)	
<ul> <li>Request for Proposal (RFP)/Solicitation on target status (weight 20%)</li> </ul>	
<ul> <li>10-day (business) PO SLA from program submittal to PO dispatch</li> </ul>	
(weight 20%)	
• 5-day (business) Expedite PO SLA from program submittal to PO	
dispatch (requires managerial approval) (weight 20%)	
KPI Narrative Status:	
Mitigation measures will continue to develop over FY 17/18. Our effort	
includes the development of a tracking tool that will automatically calculate	
engagement initiation and completion to assist in the monitoring and reporting	
of SLA adherence. The RFP/Solicitation Status Report is now being produced	
monthly and this document will be used to determine on track status.	
Additionally, policies and procedures are being developed to clearly identify	

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

#### **KPI Narrative Status continued:** expedite scenarios and approval processes. Expedite check box to be implemented in Financials for use on contracts/amendments and POs to assist in the monitoring and reporting of SLA adherence. Ongoing efforts for FY 17/18: Enhance tracking system for 45-day contract/amendment SLA Develop/implement a process to track expedited contract/amendment SLA • Establish a business process for tracking RFP/Solicitation SLA Enhance tracking system in ePRO for 10-day PO SLA Enhance tracking system in ePRO 5-day Expedite PO SLA Performance data will be available in October 2018.

Status Key

At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Efficient &amp; Effective Organization</b> Owner: Doug Hoffner	
Core Process	Compliance & Managing Risks
Key Performance Indicator (KPI)	Lean Adoption

#### **KPI Description:**

Lean is a continuous business process improvement approach to eliminate waste and increase value to customers. Lean Adoption needs to begin with education and the Senior Leadership Council recommended the following: (1) White Belt education should begin with CalPERS Leadership and (2) Green Belt education should begin with Retirement Research and Planning Division (RRPD) team members. As such, the initial Lean Adoption KPI will measure the percent of CalPERS Leadership that has participated in Lean White Belt training, as well as the percentage of completion for 4 Green Belt projects.

As Lean education increases throughout the organization, we may develop additional KPIs to further measure Lean Adoption or identify opportunities to embed Lean Adoption into other directly related KPIs.

#### **Baseline:**

As of September 2017, 11 percent of CalPERS leadership have participated in Lean White Belt training and RRPD team members have initiated training in support of 4 upcoming Green Belt projects.

#### Target:

- 1) 80 percent of CalPERS leadership participation in Lean training by June 30, 2019.
- 2) 100 percent completion of 4 Green Belt projects by June 30, 2018.

#### **KPI Narrative Status:**

As of December 2017, all four RRPD green belt candidates completed Green Belt training. For Lean training participation, this is pending data refresh, as data will not be available until June 2018 for Lean White Belt education. For each project, we anticipate reaching three milestones: RRPD completed training by October 2017, RRPD received certification for their project by February 2018, and respective CalPERS program area initiated a Lean improvement by June 2018.

#### **Refresh Frequency:**

For Lean White Belt education, quarterly starting June 2018
For Lean Green Belt training, quarterly, starting December 2017

**Reporting Range:** Four RRPD green belt candidates completed Green Belt training in October 2017.

#### Thresholds:

- Approx. 15% increase in participation per quarter or 100% of green belt projects reach milestone
- 1-14% increase in participation per quarter or 75% of green belt projects reach milestone
- 0% increase in participation per quarter or 50% of green belt projects reach milestone

Status:

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Supportive & Engaged Leadership Owner: Doug Hoffner	
Core Process	Managing Resources & Performance
Key Performance Indicator (KPI)	Team member assessment of leadership

#### **KPI Description:**

The annual Employee Engagement Survey will help us ensure we continue to measure how team members perceive their relationship with their direct managers and members of the Senior and Executive leadership team.

#### **Baseline:**

The annual Employee Engagement Survey captured team members' perceptions of leadership in the following areas:

- Manager Relationships: 71%
- Senior and Executive Management Relationships: 54%

#### Target:

High performing range of > 59%

**KPI Narrative Status:** Performance data available in December 2018



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Supportive &amp; Engaged Leadership</b> Owner: Doug Hoffner	
Core Process	Managing Resources & Performance
Key Performance Indicator (KPI)	Health of Enterprise Performance Reporting (EPR) Framework

<b>KPI Description:</b> The Enterprise Performance Reporting KPI provides a comprehensive view of the health of CaIPERS as it pertains to our strategic efforts and operational processes. This KPI will include the health of Strategic Measures, Business Plan Initiatives, and KPIs.	Refresh Frequency: Quarterly, End of quarter Reporting Range: Fiscal Year 2019-20, Q1
<ul> <li>Baseline:</li> <li>It is anticipated that the baseline will be established in FY 2018-19 when all three EPR components reach full maturity.</li> <li>Target:</li> <li>85% or greater of all EPR components that are in a healthy status (On-Target).</li> </ul>	Thresholds:         ●       85%+         ▲       80-84.9%         ●       Below 80%
<ul> <li>KPI Narrative Status:</li> <li>For Quarter 2: Of the 37 Strategic Measures, all 37 are On-Target, pending data refresh, or under development.</li> <li>For Quarter 2: Of the 37 Business Plan Initiatives, 34 are On-Target, one is At-Risk, and two are Off-Target.</li> <li>For Quarter 2: Of the 48 Key Performance Indicators, 47 are On-Target, pending data refresh, or under development, and one is At-Risk.</li> </ul>	Status:

Off-Target 🗶

KPI Under Development

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Supportive & Engaged Leadership Owner: Doug Hoffner	
Core Process	Managing Resources & Performance
Key Performance Indicator (KPI)	Operational sustainability report INFORMATIONAL KPI

#### **KPI Description:**

This indicator supports the CalPERS Core Value of Accountability and Integrity of maintaining compliance with CalPERS sustainability practices and the Governor's Executive Orders (EO) which outline state agencies sustainable operations.

#### **Baseline:**

The Governor has directed California State Agencies to demonstrate sustainable operations and lead the way by implementing sustainable policies set by the state which includes the following general initiatives as outlined in the following:

- Green Building Action Plan (EO B-18-12)
- Zero Emission Vehicles and Infrastructure (EO-16-12)
- Greenhouse Gas Emission Reduction (EO B-30-15)
- State Agency Buy Recycle Campaign (SABRC) (Assembly Bill 4)
- State Administrative Manual and Management Memos Requirements for building green operations

#### **Target:**

CalPERS completes the Sustainability Roadmap, administered by Department of General Services (DGS) which details the actions and steps taken to meet the requirements of the Governors initiatives set-forth above. The Roadmap is broken into monthly deliverables for each initiative such as: greenhouse gas emissions, water conservation, and environmental preferable purchasing, to name a few. The Roadmap is peer reviewed monthly with the final version due in December.

#### **KPI Narrative Status:**

Not applicable as KPI is Informational

Refresh Frequency: Annually, July

**Reporting Range:** Not applicable as KPI is Informational

Thresholds: Not applicable as KPI is Informational



**Status:** Not applicable as KPI is Informational

At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Doug Hoffner	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	Average time to hire for hard-to-recruit positions

#### **KPI Description:**

Measures the average time to hire for those defined as hard-to-recruit. Time measured starts when the recruitment request is submitted to Human Resources until the time an official job offer is accepted by the candidate.

#### **Baseline:**

Definition for hard-to-recruit positions was established using the Hard-to-Recruit Report and will be revised/refreshed by July 2018 to include an updated list which is being developed in collaboration with each Program area. Current baseline is 74% with the average time to hire being 97 days. A new baseline will be established in September 2018 when the updated list of hard-to-recruit positions is being used.

#### **Target:**

70% of Hard-to-Recruit Positions filled within 120 days of recruitment initiation. The target and thresholds may be adjusted after the new baseline is established in September 2018.

#### **KPI Narrative Status:**

HRSD is collaborating with business partners to fully define which positions are considered hard-to-recruit. ITSB is developing Phase II of the Start Talent Acquisition Request (STAR) with HRSD to track data points we can't currently track with existing STAR functionality and the statewide recruitment system, ECOS.

HRSD will work with CalHR to develop a reporting feature that integrates ECOS and STAR data. This integration will provide the complete set of data points required to measure the time it takes from the point of request to the acceptance of offer.

Refresh Frequency: Annually, September

**Reporting Range:** July 1, 2017 – December 31, 2017

**Thresholds:** 120 days – Hard-to-Recruit positions are not typical in nature and often require nationwide searches which can take over six months







# Status:

Status Key

At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Doug Hoffner	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	Recognition and wellness perceptions

#### **KPI Description:**

Per Society for Human Resource Management (SHRM), there is a proven return on investment for wellness and recognition programs. Such return is typically realized through employee attendance, lower health care costs, lower workers' compensation cost, increased productivity, and reduced employee turnover. As the second largest health benefits provider in the country, it is important CalPERS provide programs demonstrating commitment to team members.

#### **Baseline:**

The annual Employee Engagement Survey captured team members' perceptions of Recognition and Wellness in the following two areas:

- Work Life Balance: 65%
- Rewards and Recognition: 57%

#### **Target:**

High performing range of > 59%

**KPI Narrative Status:** 

Performance data available in December 2018

**Refresh Frequency:** Annually, December

Reporting Range: October-September
 Thresholds:

 Above 59% represents high performance
 40-59% represents average performance
 Under 40% represents low

performance

# Status:

Status Key

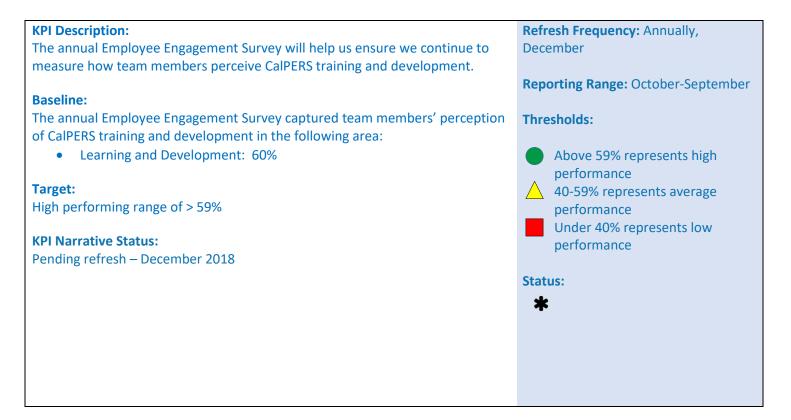
VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Doug Hoffner	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	Turnover INFORMATIONAL KPI

KPI Description:	Refresh Frequency: Annually,
Turnover data provides an overview of CalPERS retention rate. The focus is on	December
one area:	
• External Movement, including voluntary separations (transfers or	Reporting Range: Fiscal Year
promotions to other state agencies and permanent separations to	
other employers) and involuntary separations (completed limited-term	Thresholds: Not applicable -
appointments and discharges), as well as retirements.	Informational KPI
appointments and discharges), as well as retrements.	
At CalPERS, we consider employee turnover to be healthy. A review of	
employee movement on an annual basis involves identifying trends for areas	$\land$
where we have success, as well as areas where we may be experiencing	
challenges.	
chanenges.	
Baseline:	Charles Marken alteration of Conservations
Not applicable – Informational KPI	Status: Not applicable – Informational
	KPI
Target:	
Not applicable – Informational KPI.	
Additionally, we do not set a target for a minimum or maximum amount of	
hires, transfers, promotions, discharges, etc. If there is a change of more than	
5% from the previous year's numbers, we will evaluate progress.	
KPI Narrative Status:	
For the 2016-17 FY, the external turnover rate for CalPERS is 10.4%	

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Doug Hoffner	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	Team members' perception of training and development



Status Key

At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Doug Hoffner	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	Our Promise and Annual Food Drive INFORMATIONAL KPI

KPI Description:	Refresh Frequency: Annually, January
Our goal is to gauge the level of outreach by cataloging our efforts to promote and support the Our Promise and food drive campaigns.	<b>Reporting Range:</b> 2017 fundraising efforts
Baseline:	
Not applicable as KPI is Informational	Thresholds: Not applicable as KPI is Informational
Target:	
Not applicable as KPI is Informational	Status: Not applicable as KPI is Informational
KPI Narrative Status:	
In past years, we devoted a great deal of staff time to producing two signature Our Promise events, one in September, one at the end of the October. These events were very time-consuming and required a large level of effort by several CalPERS employees.	
As part of the organization's overall goal to do our work in a more efficient manner, we elected to cut the number of events in half, and hold only one, in October. Because we've had difficulty in past years getting a sufficient number of employees to cook chili for our annual fund-raising chili cook-off, we changed the format this year to a silent auction. Employees can donate food, art work, crafts, and gift baskets to the auction, with proceeds going entirely to Our Promise. We believe this new approach simplifies our work while still maintaining our commitment to Our Promise.	

Status Key

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Liana Bailey-Crimmins	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	100% of all ideas responded to within 120 days

#### **KPI Description:**

Idea Factory is CalPERS employee-driven innovation program, designed to inspire team members to share ideas and solutions that will improve CalPERS. All ideas will be evaluated and scored based upon perceived business value and effort to implement by the Senior Leadership Council (SLC) and the outcome of the ideas will be shared with the organization via The Spark and Idea Factory Library. By considering and responding to each idea submitted through the program, it shows that leadership supports team members by being open to innovative thinking and continuous improvement.

#### **Baseline:**

It is anticipated data will be available in April 2018. The baseline is not yet established as the formal evaluation process for the first month of ideas began in late-November 2017.

#### **Target:**

100% of ideas submitted through Idea Factory will be responded to within 120 days of idea submission.

• Responded to: communicating an idea's evaluation outcome to the idea submitter

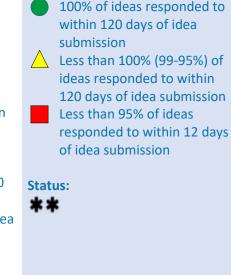
#### **KPI Narrative Status:**

Performance data will be available in April 2018.

**Refresh Frequency:** Quarterly, month following end of preceding quarter

**Reporting Range:** January-March 2018

#### **Thresholds:**



At-Risk

VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

<b>Operational Outcome Measure: Team Member Engagement</b> Owner: Liana Bailey-Crimmins	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	80% of all viable ideas implemented as scheduled

#### **KPI Description:**

Idea Factory is CalPERS employee-driven innovation program, designed to inspire team members to share ideas and solutions that will improve CalPERS. All ideas will be evaluated and scored based upon perceived business value and effort to implement by the Senior Leadership Council (SLC). Implementing ideas that are submitted through the program shows that leadership supports team members by being open to innovative thinking, values their ideas and solutions for continuous improvement, and encourages team member engagement.

#### **Baseline:**

It is anticipated data will be available in April 2018. The baseline is not yet established as the formal evaluation process for the first month of ideas began in late-November 2017 and subsequently business owners were tasked with determining feasibility, project initiation and implementation dates from December 2017 to January 2018 and reported back to the Idea Factory Team in February 2018 to review.

#### Target:

80% of all viable ideas submitted through Idea Factory will be implemented as scheduled.

- Viable idea: Any idea that has potential for implementation
- Scheduled: Any idea that turns into a project and is scheduled for implementation

#### **KPI Narrative Status:**

Performance data will be available in April 2018.

**Refresh Frequency:** Quarterly, month following end of preceding quarter

**Reporting Range:** January-March 2018

#### **Thresholds:**



VISION: A respected partner, providing a sustainable retirement system and health care program for those who serve California MISSION: Deliver retirement and health care benefits to members and their beneficiaries CORE VALUES: Quality, Respect, Accountability, Integrity, Openness, Balance

Operational Outcome Measure: Team Member Engagement Owner: Doug Hoffner	
Core Process	Attracting & Supporting Team Members
Key Performance Indicator (KPI)	Response rate of employee engagement survey

