### EPR Third 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 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 64 KPIs are performing for the third quarter (January 1, 2021 – March 31, 2021). Additional performance details can be found on the summary sheets for each KPI. Informational KPIs are non-performance driven.

### Third Quarter KPI Performance:

- 24 On-Target
- 1 Off-Target
- 28 Pending Refresh
- 7 Informational
- 4 Closed Session item

The Key Performance Indicators Summary Dashboard also provides trend analysis data that captures performance from year three (FY 2019-20). Avisual depiction of all KPIs can be found on the Enterprise Operations Map.













# Enterprise Performance Reporting – Third Quarter Report CalPERS 2020-21 Key Performance Indicators

Reliable Steward of Funds	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
GASB 68 reports completed timely	Informational	Informational	Informational		N/A	11
Produce CAFR with no material weaknesses	Informational	Informational	Informational		N/A	12
Percent forecast to actual expenses (annually)	*		*		<b>*</b> * * Q1 Q2 Q3 Q4	13
Maintain appropriate reserve levels – California employers' retiree benefit trust fund					Q1 Q2 Q3 Q4	15
Maintain appropriate reserve levels – long term care fund					Q1 Q2 Q3 Q4	17
Maintain appropriate reserve levels – defined benefit fund					Q1 Q2 Q3 Q4	19
Stay within risk boundaries for total fund		*	*		• * * * Q1 Q2 Q3 Q4	21
Aggregate risk levels of the INVO operating model (TOM)		*	*		• * * * Q1 Q2 Q3 Q4	23
Strategic asset allocation ranges (if outside approved ranges)		*	*		• * * * Q1 Q2 Q3 Q4	25
Adequate liquidity coverage					Q1 Q2 Q3 Q4	27

Reliable Steward of Funds continued	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Cash forecasting accuracy					Q1 Q2 Q3 Q4	29
Generate liability data and rates for pension funding – public agency		*	*		<u>^</u> <b>* * * *</b> Q1 Q2 Q3 Q4	31
Generate liability data and rates for long-term care program	*	*			* * ■ ■ Q1 Q2 Q3 Q4	10
Generate liability data and rates for pension funding – state		*	*		*** Q1 Q2 Q3 Q4	32
Generate liability data and rates for pension funding – schools		*	*		*** Q1 Q2 Q3 Q4	33

Customer Satisfaction Driven Organization	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Customer satisfaction					Q1 Q2 Q3 Q4	34
Benefit payment accuracy					Q1 Q2 Q3 Q4	36
Benefit payment timeliness					Q1 Q2 Q3 Q4	38
Health plan scorecard of 90% or better	*	*	*		* * * • • • • • • • • • • • • • • • • •	40
Customer inquiry timeliness		*	*		★ * *     Q1   Q2   Q3   Q4	42
Public agency retention	*	*			** * * Q1 Q2 Q3 Q4	44
Public agency recruitment	*	*			<b>* * ■ *</b> Q1 Q2 Q3 Q4	46
Self-reported overall health status	*	*	*		New for FY 2020-21	48
Opioids – Dose	*	*	*		New for FY 2020-21	50
C – section rate	*		*		New for FY 2020-21	52

Open and Transparent Communication	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Percent of employer participation in CalPERS annual educational forum	*		*		<b>*** * * Q1</b>  Q2 Q3 Q4	54
Member education satisfaction					Q1 Q2 Q3 Q4	56
Employer education satisfaction					Q1 Q2 Q3 Q4	58
Member rating on stakeholder perception survey	*	*	*		* * * O Q1 Q2 Q3 Q4	60
Employer rating on stakeholder perception survey	*	*	*		* * * • • • • • • • • • • • • • • • • •	62
Stakeholder rating on stakeholder perception survey	*	*	*		* * * • • • • • • • • • • • • • • • • •	64
Community outreach efforts	*	*	*		* * * O Q1 Q2 Q3 Q4	66
Member, employer and stakeholder rating on perception survey	*	*	*		*** <u>A</u> Q1 Q2 Q3 Q4	68

Efficient & Effective Organization	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Project portfolio health					Q1 Q2 Q3 Q4	70
ITSB service performance					New for FY 2020-21	73
Timely resolution of employer reviews					Revised for FY 2020-21	75
Form 700 completed timely	*	*	*		* * * • • • • • • • • • • • • • • • • •	77
Mandated training compliance	*	*	*		* * * • • • • • • • • • • • • • • • • •	79
Personal trading monitoring	*	*	*		* * * • • • Q1 Q2 Q3 Q4	81
Ensure evacuation readiness		*	*		*** Q1 Q2 Q3 Q4	83
Business continuity readiness	Informational	Informational	Informational		N/A	85
Lean adoption	*		*		Revised for FY 2020-21	86

Efficient & Effective Organization continued	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Employers current on CalPERS health obligations					Q1 Q2 Q3 Q4	88
Employers current on CalPERS pension obligations					Q1 Q2 Q3 Q4	90
Member self-service fraud resulting in financial loss	Closed Session	Closed Session	Closed Session		Closed Session	92
Unauthorized member self- service account changes	Closed Session	Closed Session	Closed Session		Closed Session	93
Time to detect cyber security threats	Closed Session	Closed Session	Closed Session		Closed Session	94
Reportable privacy violations	Closed Session	Closed Session	Closed Session		Closed Session	95
Small business requirements compliance		*	*		*** Q1 Q2 Q3 Q4	96
Disabled veterans business enterprise requirements compliance		*	*		*** Q1 Q2 Q3 Q4	98
Solicitation, contract, amendment, and purchase order service level compliance		*	*		<u>^</u> <b>* * * *</b> Q1 Q2 Q3 Q4	100

Supportive & Engaged Leadership	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Team member perception of leadership – manager relationships	*	*			<b>*</b> * * Q1 Q2 Q3 Q4	102
Health of enterprise performance reporting framework	*	*	*		* * * O Q1 Q2 Q3 Q4	105
Operational sustainability report	Informational	Informational	Informational		N/A	107

Team Member Engagement	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2019-20)	Page Number
Average time to hire for hard- to-recruit positions		*	*		• * * * Q1 Q2 Q3 Q4	108
Retention rate	Informational	Informational	Informational		N/A	110
Recognition perceptions	*	*			* * * Q1 Q2 Q3 Q4	111
Employee empowerment perceptions	*	*			* * * Q1 Q2 Q3 Q4	114
Team member perception of growth and development	*	*			** * * Q1 Q2 Q3 Q4	117
Response rate of employee engagement survey	*	*			* * * Q1 Q2 Q3 Q4	120
Emerging leader program	Informational	Informational	Informational		N/A	123
100% of all ideas responded to within 120 days					Q1 Q2 Q3 Q4	124
80% of all viable ideas implemented as scheduled					Q1 Q2 Q3 Q4	126
Our promise and annual food drive	Informational	Informational	Informational		N/A	128

KPI Title: Generate Liability Data for Long-Term Care Program

Executive Owner: Scott Terando

Outcome Measure: Reliable Steward of Funds

Core Process: Projecting Liabilities

Status: Off-Target

Numeric Status: Deliverables after April Board

Description: Each year, the Long-Term Care plan is reviewed and adjusted to ensure the viability of

the plan. The long-term care valuation will be using a revamped data set, and will also be solidifying the first principles model this year. 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 deliverables must be completed by February Board meeting

Target: The annual Long-Term Care report, complete with agenda item deliverables, for the

February Board meeting each year

Refresh Frequency: Annually, March

Reporting Range: Fiscal Year 2019-2020

Thresholds: On-Target: Deliverables for February Board

At-Risk: Deliverables for April Board
Off-Target: Deliverables after April Board

#### Status Narrative:

Due to the ongoing complexities with the rate increase project, this deliverable was granted three months added time for completion. The deliverable is now scheduled to be completed by June 2021.

There is no performance trend chart for this KPI.

KPI Title: GASB 68 Reports Completed Timely - INFORMATIONAL

Executive Owner: Scott Terando

Outcome Measure: Reliable Steward of Funds
Core Process: Accounting for Funds

Status: Not applicable as KPI is Informational

Numeric Status: N/A

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 (ACTO) creates these

reports each year with the cooperation of the Financial Office (FINO).

Baseline: All reports completed by December

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

Refresh Frequency: Annually, December

September for plans belonging to a risk pool, schools pool, and JRS, LRS, and JRS 2,

October for stat and December for plans that are stand alone

Reporting Range: Measurement date 6/30/2020, based on demographic experience during the 2018-19

fiscal year rolled forward one-year, economic experience through the measurement date

Thresholds: Not applicable as KPI is Informational

### Status Narrative:

As of December 2020, the GASB Liabilities were generated on time.

KPI Title: Produce Comprehensive Annual Financial Report (CAFR) with no Material

Weaknesses - INFORMATIONAL

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Accounting for Funds

Status: Not applicable as KPI is Informational

Numeric Status: N/A

Description: Produce the CAFR with no material weaknesses reported by the external auditors.

Baseline: Each year the CAFR is produced with new requirements and data. To date no material

weaknesses have been reported or identified.

Target: Zero material weaknesses, with no acceptable variance.

Refresh Frequency: Annually, November

Reporting Range: FY 2019-2020

Thresholds: Not applicable as KPI is Informational

### Status Narrative:

The CAFR was produced and released in November 2020 with no material weaknesses reported by the external auditors.

KPI Title: Percent Forecast to the Actual Expenses (annually)

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Accounting for Funds

Status: Pending Refresh in December 2021

Numeric Status: 9.5% (as of December 2020)

Description: The percentage of forecast to actual expenses will measure how closely the

organization's ability to adequately project future expenses. Actual expenses exclude

investment external management fees.

Baseline: 6.1% below total budget for FY 2017-18

Target: Accuracy at or below 10% of total budget

Refresh Frequency: Annually, December

Reporting Range: FY 2019-20

Thresholds: On-Target: Accuracy at or below 10% of total budget

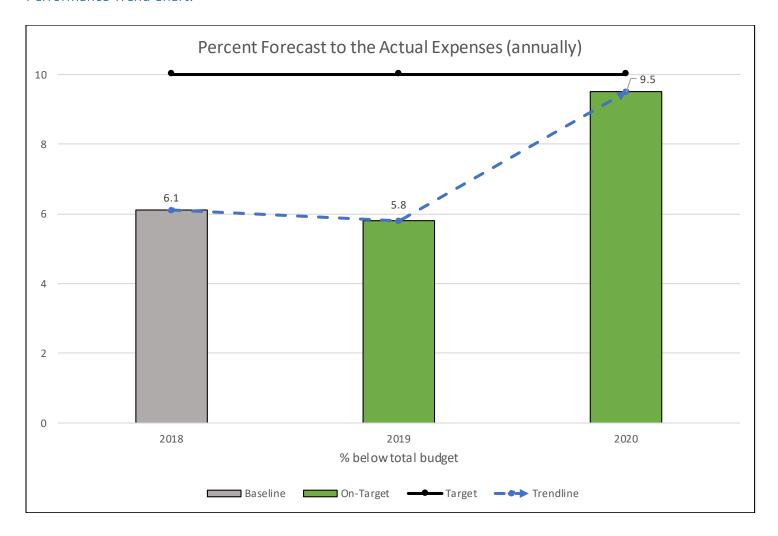
At-Risk: Accuracy at or below 10.1% - 15% of total budget

Off-Target: Accuracy at or below 15.1% of total budget

#### Status Narrative:

As of November 2020, data reflects this KPI was On-Target at 9.5% below the total budget.

\*Total expenditures reported in the Fiscal Year 2019-20 Year-End Expenditure Report reflected an overall expenditure level of 15% below the total budget. This percentage included external management fees.



KPI Title: Maintain Appropriate Reserve Levels- California Employer's Retiree Benefit

**Trust Fund** 

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Accounting for Funds

Status: On-Target Numeric Status: 100%

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. The TM reserves are documented in the TM Reserve Policy and reviewed annually. The California Employers' Retiree Benefit Trust Fund (CERBT) has a reserve requirement to prefund monthly benefit

payments by 5 business days.

Baseline: The baseline is 100% since reserve targets were met in FY2017-18

Target: The target is to comply with the Treasury Management Reserve Policy and meet 100% of

reserve targets

Refresh Frequency: Quarterly

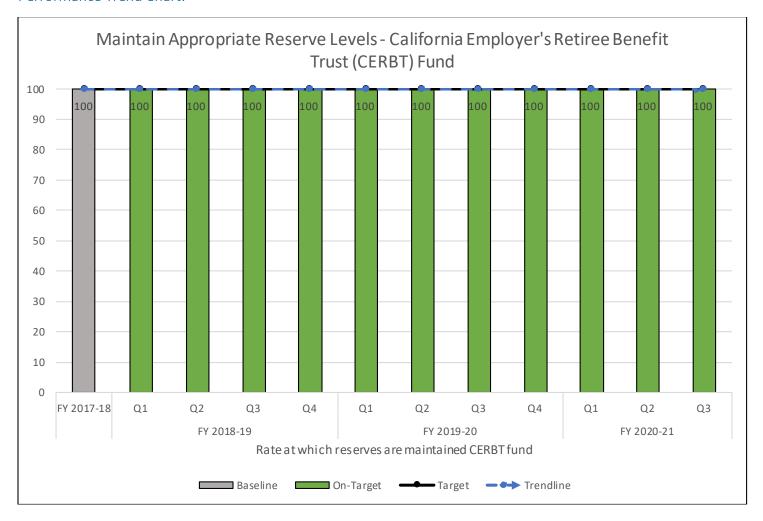
Reporting Range: 1/1/21 - 3/31/21

Thresholds: On-Target: 100% of reserve targets were met

At-Risk: 98% to 99% of reserve targets were met
Off-Target: Less than 97% of reserve targets were met

#### Status Narrative:

100% of reserve targets were met during the 3<sup>rd</sup> quarter of FY 2020-21.



KPI Title: Maintain Appropriate Reserve Levels - Long-Term Care Fund

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Accounting for Funds

Status: On-Target Numeric Status: 100%

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. The TM reserves are documented in the TM Reserve Policy and reviewed annually. The Long-Term Care Fund has a TM reserve equal to one month's coverage of expected program obligations.

Baseline: The baseline is 100% since reserve targets were met in FY2017-18.

Target: The target is to comply with the Treasury Management Reserve Policy and meet 100% of

reserve targets.

Refresh Frequency: Quarterly

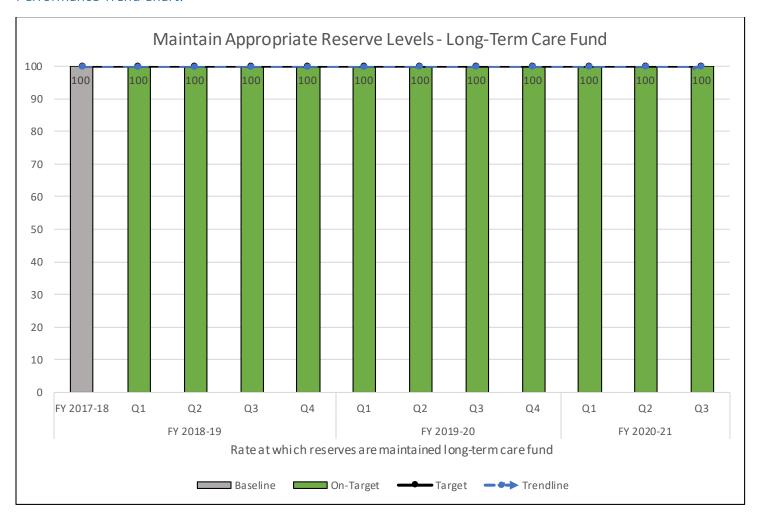
Reporting Range: 1/1/21 - 3/31/21

Thresholds: On-Target: 100% of reserve targets were met

At-Risk: 98% to 99% of reserve targets were met
Off-Target: Less than 97% of reserve targets were met

#### Status Narrative:

100% of reserve targets were met during the 3<sup>rd</sup> quarter of FY 2020-21.



KPI Title: Maintain Appropriate Reserve Levels - Defined Benefit Funds

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Accounting for Funds

Status: On-Target Numeric Status: 100%

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. The TM reserves are documented in the TM Reserve Policy. This policy is reviewed annually. The following defined benefit 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

Baseline: The baseline is 100% since reserve targets were met in FY 2017-18

Target: The target is to comply with the Treasury Management Reserve Policy and meet 100% of

reserve targets

Refresh Frequency: Quarterly

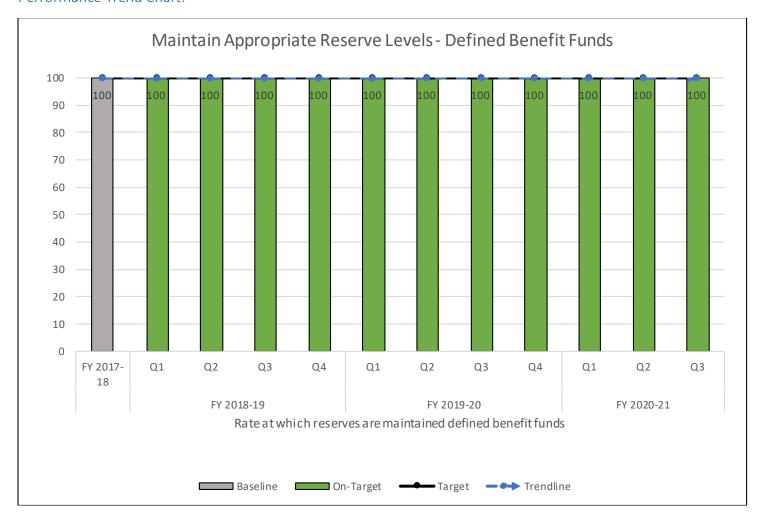
Reporting Range: 1/1/21-3/31/21

Thresholds: On-Target: 100% of reserve targets were met

At-Risk: 98% to 99% of reserve targets were met
Off-Target: Less than 97% of reserve targets were met

Status Narrative:

100% of reserve targets were met during the 3<sup>rd</sup> quarter of FY 2020-21.



KPI Title: Stay Within Risk Boundaries for Total Fund

Executive Owner: Dan Bienvenue

Outcome Measure: Reliable Steward of Funds
Core Process: Managing Investments

Status: Pending Refresh (in September 2021)

Numeric Status: 1.05% (for FY 2019-20)

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.

Refresh Frequency: Annually, September

Reporting Range: FY 2019-20

Thresholds: On-Target: 0 % to 1.41%

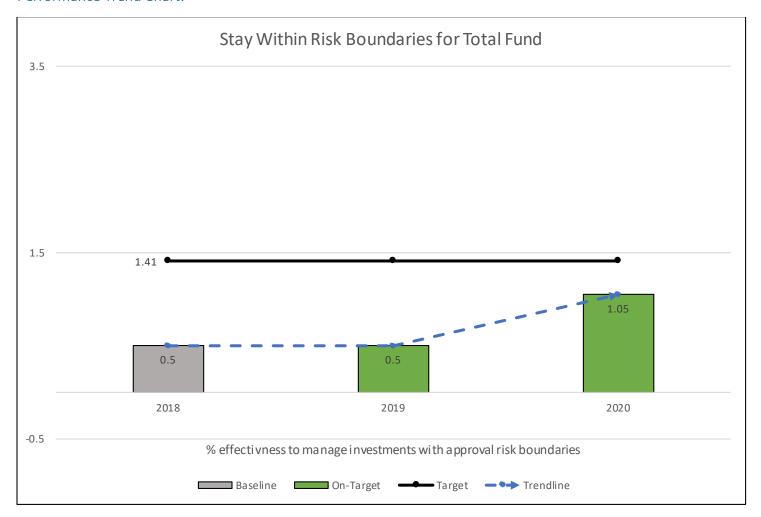
At-Risk: 1.42% - 1.49%

Off-Target: Greater than 1.50%

#### Status Narrative:

As of June 2020, this KPI was reported as On-Target.

Active tracking error is at 1.05%, per Quarterly Update on Performance and Risk as of July 1, 2020 presented at the September Investment Committee.



KPI Title: Aggregate Risk Levels of the INVO Operating Model (TOM)

Executive Owner: Dan Bienvenue

Outcome Measure: Reliable Steward of Funds
Core Process: Managing Investments

Status: Pending Refresh in (September 2021)

Numeric Status: 4 (for FY 2019-20)

Description: The Target Operating Model (TOM) defines functions and sub-functions that capture

operational activities within the Investment Office and is used to report and track operational risk over time. The new TOM Dashboard, which was presented to the Investment Committee in December 2017, includes more industry aligned sub-functions and added functions to represent CalPERS stakeholders and corporate engagement activities, with the total number of sub-functions reduced from 46 to 24. Measuring the risk level of the TOM is the aggregated risk assessment scores of each sub-function. The risk assessment, measurement, and reporting process are designed to turn raw operational risk data into information that supports management's decision-making process. The reported risk levels are used to prioritize resource and technology efforts on critical functions impacting Total Fund risk and return. The Investment Compliance

and Operational Risk (ICOR) team assesses risk levels of each sub-function on a rolling

annual basis.

Baseline: As of July 2018, the risk assessment score is 4.

Target: Aggregate assessed risk score of operating model (TOM) of 5 or less.

Refresh Frequency: Annually, September

Reporting Range: FY 2019-20

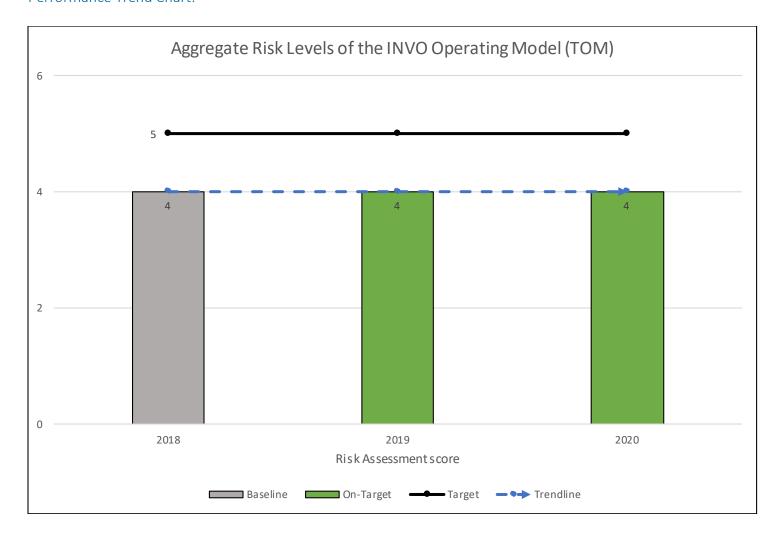
Thresholds: On-Target: 1-5

At-Risk: 6-7 Off-Target: 8-10

#### Status Narrative:

As of June 2020, this KPI was On-Target with a score of 4, with the score unchanged at fiscal year-end.

Increased risk-levels in Portfolio Construction – Public Markets and Investment Accounting & Custody subfunctions were offset with decreases in Risk Management and Valuation & Pricing sub-functions. The remaining assessed sub-functions yielded no change in risk levels.



KPI Title: Strategic Asset Allocation Ranges (if outside approved ranges)

Executive Owner: Dan Bienvenue

Outcome Measure: Reliable Steward of Funds
Core Process: Managing Investments

Status: Pending Refresh (in September 2021)

Numeric Status: Current asset allocation ranges remain within approved targets (for FY 2019-

20)

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. 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 primarily dependent on transaction costs and liquidity. This KPI provides a method to evaluate staffs' effectiveness to manage investments within the approved ranges.

Baseline:

Asset Class: Policy Weight: Policy Range Relative to Target:

Growth Public Equity 50% +/-7% Private Equity 8% +/-4% Income 28% +/-6% Real Assets 13% +/-5% **Inflation Assets** 0% +3%/-0% Liquidity 1% +3% /-6% Total Fund 100% N/A

Target: Target is for ranges to remain the approved interim targets and ranges, as listed above,

as of June 2018.

Refresh Frequency: Annually, September

Reporting Range: FY 2019-20

Thresholds: On-Target: Up to 1% of the maximum of any range, up or down

At-Risk: Between 0.99% and maximum of any range, up or down

Off-Target: Exceeding maximum of any range, up or down

### Status Narrative:

As of June 2020, the current asset allocation ranges remained within approved targets per the Quarterly Update on Performance and Risk as of June 30, 2020 presented at the September Investment Committee.

No Performance Trend Chart is available for this Key Performance Indicator.

KPI Title: Adequate Liquidity Coverage

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Managing Investments

Status: On-Target

Numeric Status: 1.84

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. In the event of a stressed or crisis event

only the most liquid assets may be available to pay organizational obligations.

The LCR is calculated using the following methodology:

Liquidity Coverage Ratios (LCR) = <u>cash</u> + <u>assets convertible to cash</u> + <u>incoming cash source</u>

outgoing cash uses + contingent cash uses

Those assets are cash and cash equivalents with durations of less than 30-days which are

considered 'Level I' assets.

Fund Payment Status Reserve Status Relevant Coverage Ratio

PERF 1-day large payment 3-day pre-fund 30-day Level 1

**Coverage Ratio Triggers** 

On-target = 1.0 At-risk = 0.5 - 0.99 - 2 > AA > 7% Off-target = < 0.5

(Ratio triggers are in alignment with the Treasury Management Reserve Policy.

AA = Asset Allocation range in accordance with the Investment Policy.)

Baseline: FY 2017-18 Q4 status of 1.0

Target: The LCR is greater than 1.0

Refresh Frequency: Quarterly

Reporting Range: 1/1/21-3/31/21

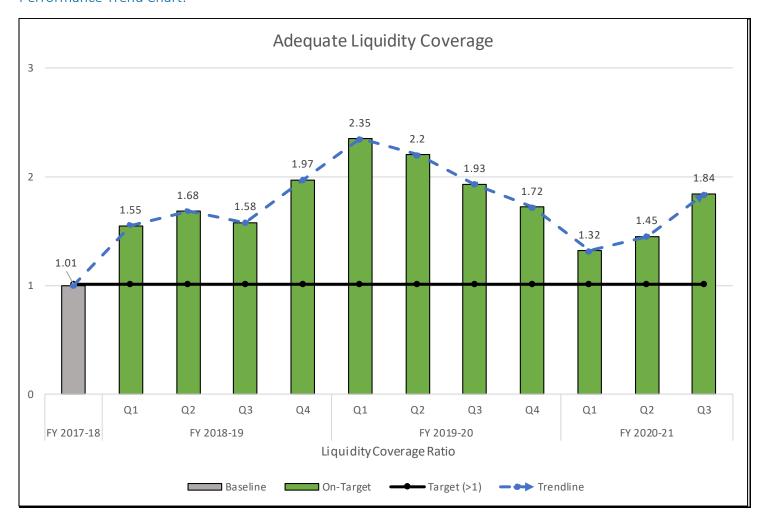
Thresholds: On-Target: LCR actual greater than 1.0

At-Risk: LCR actual at 1.0

Off-Target: LCR actual less than 1.0

Status Narrative:

The LCR actual was on target at 1.84 for the 3<sup>rd</sup> quarter of FY 2020-21.



KPI Title: Cash Forecasting Accuracy

Executive Owner: Michael Cohen

Outcome Measure: Reliable Steward of Funds
Core Process: Managing Investments

Status: On-Target Numeric Status: 8.63%

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 total average forecast variance for FY 2017-18 of 8.75%

contributions/distributions for each defined benefit pension plan (PERF, LRF, JRS I, JRS II). The baseline is the actual total average forecast variance of 8.75% reported for fiscal year

2017-18.

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%

Refresh Frequency: Quarterly

Reporting Range: 1/1/21-3/31/21

Thresholds: On-Target: Forecast variance less than 10% for total contributions/distributions

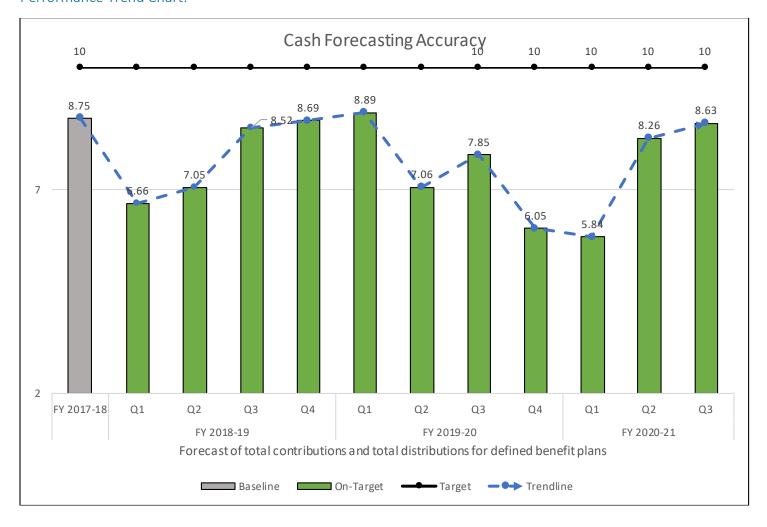
At-Risk: Forecast variance between 10% to 50% for total

contributions/distributions

Off-Target: Forecast variance more than 50% for total contributions/distributions

#### Status Narrative:

The forecast variance for the 3<sup>rd</sup> quarter of FY 2020-21 was on target at 8.63%.



KPI Title: Generate Liability Data and Rates for Pension Funding – Public Agency

Executive Owner: Scott Terando

Outcome Measure: Reliable Steward of Funds

Core Process: Projecting Liabilities

Status: Pending Refresh (in September 2021)

Numeric Status: Reports were uploaded in July 2020

Description: Each year, the public agency pension plan is reviewed and the contribution rates are

adjusted to account for any gains and losses the pension plan must pay for.

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 and uploaded in July each

year

Refresh Frequency: Annually, September

Reporting Range: FY 2018-19 (This includes both demographic and economic experience)

Thresholds: On-Target: Deliverables uploaded in July

At-Risk: Deliverables uploaded in August
Off-Target: Deliverables uploaded after August

#### Status Narrative:

The annual valuation reports were uploaded to my CalPERS in July 2020. Despite the pandemic, ACTO was able to complete all the valuations and upload the reports in record time.

KPI Title: Generate Liability Data and Rates for Pension Funding – State

Executive Owner: Scott Terando

Outcome Measure: Reliable Steward of Funds

Core Process: Projecting Liabilities

Status: Pending Refresh (in July 2021)

Numeric Status: Contribution Rates were uploaded in June 2020

Description: Each year, the State Pension Plan is reviewed and the contribution rates are adjusted to

account for any gains and losses the pension plan must pay for. The actuarial office

produces an agenda item in April.

Baseline: Contribution Rates are uploaded to my CalPERS in June.

Target: Calculate liabilities and produce annual valuation results each year for the state pension

plans so that the fiscal year rates may be determined by June of each year.

Refresh Frequency: Annually, July

Reporting Range: FY 2018-19 (This includes both demographic and economic experience)

Thresholds: On-Target: Deliverables uploaded by June

At-Risk: Deliverables uploaded by July

Off-Target: Deliverables uploaded by August (or later)

#### Status Narrative:

Contribution Rates were uploaded in June 2020. This KPI was On-Target for the reporting period.

No Performance Trend Chart is available for this Key Performance Indicator.

KPI Title: Generate Liability Data and Rates for Pension Funding – Schools

Executive Owner: Scott Terando

Outcome Measure: Reliable Steward of Funds

Core Process: Projecting Liabilities

Status: Pending Refresh (in July 2021)

Numeric Status: Contribution rates were uploaded in June 2020

Description: Each year, the schools pool pension plan is reviewed and the contribution rates are

adjusted to account for any gains and losses the pension plan must pay for. The actuarial

office produces an agenda item in April.

Baseline: Contribution rates are uploaded to my CalPERS in June

Target: Calculate liabilities and produce annual valuation results each year for the schools pool

pension plan so that the fiscal year rates may be determined and uploaded in June of

each year

Refresh Frequency: Annually, July

Reporting Range: FY 2018-19 (This includes both demographic and economic experience)

Thresholds: On-Target: Deliverables uploaded in June

At-Risk: Deliverables uploaded in July

Off-Target: Deliverables uploaded in August (or later)

#### Status Narrative:

Contribution rates were uploaded in June 2020. This KPI was On-Target for the reporting period.

No Performance Trend Chart is available for this Key Performance Indicator.

KPI Title: Customer Satisfaction

Executive Owner: Anthony Suine

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide and Administer Retirement Benefits

Status: On-Target

Numeric Status: 92%

Description: To ensure we are listening to our customers and taking action on their feedback, we

collect customer satisfaction surveys for many of our business processes. This key performance indicator measures the overall customer satisfaction rate with CalPERS ability to perform its most core function to provide and administer retirement benefits.

Baseline: Fiscal Year 2017-18, Quarter 1: 86%

Target: Achieve an overall satisfaction rate of 90%, reflecting a positive customer experience

across core processes

Refresh Frequency: Quarterly

Reporting Range: 01/01/2021-03/31/2021

Thresholds: On-Target: 80% or above

At-Risk: 70% - 79%Off-Target: 69% or below

### Status Narrative:

This KPI is On-Target for this reporting period.



KPI Title: Benefit Payment Accuracy

Executive Owner: Anthony Suine

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide and Administer Retirement Benefits

Status: On-Target

Numeric Status: 96%

Description: Collecting data and measuring performance on the accuracy of the benefit payments we

issue ensures our customers receive the benefits they have earned and aids in long term

stability for the fund.

Baseline: Fiscal Year 2017-18, Quarter 2: 98%

Target: Issue 98% of identified benefit payments within accuracy expectations

Refresh Frequency: Quarterly

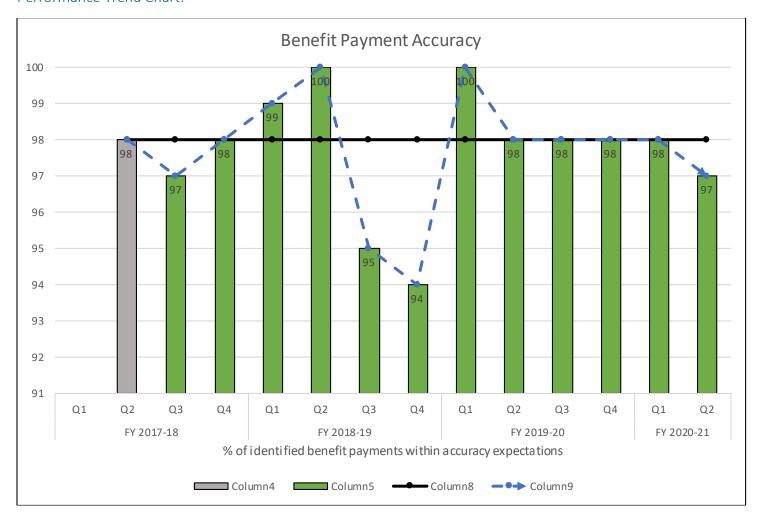
Reporting Range: 01/01/2021-03/31/2021

Thresholds: On-Target: 90% or above

At-Risk: 83% – 89%
Off-Target: Below 83%

#### Status Narrative:

This KPI is on-target for this reporting period.



KPI Title: Benefit Payment Timeliness

Executive Owner: Anthony Suine

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide and Administer Retirement Benefits

Status: On-Target

Numeric Status: 97%

Description: The key performance indicator for benefit payment timeliness measures one of our most

critical priorities: ensuring that customers receive benefit payments on time. In FY 2017-18, 95% of identified benefit payments were made within our established service levels,

reflecting our absolute commitment to issuing timely payments to our customers.

Baseline: Fiscal Year 2017-18, Quarter 1: 95%

Target: Issue 95% of benefit payments within service level timeframes

Refresh Frequency: Quarterly

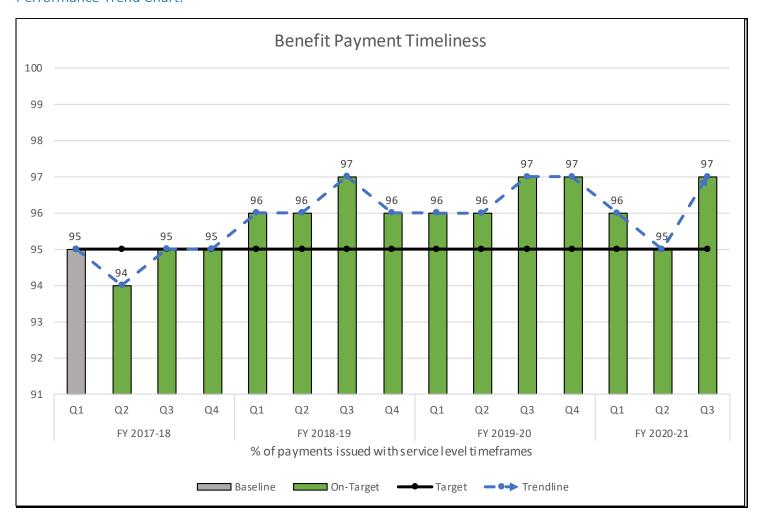
Reporting Range: 01/01/2021-03/31/2021

Thresholds: On-Target: 87% or above

At-Risk: 79% – 86% Off-Target: Below 79%

Status Narrative:

This KPI is on-target for this reporting period.



KPI Title: Health Plan Scorecard of 90% or Better

Executive Owner: Don Moulds

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide & Administer Health Care Benefits

Status: Pending Refresh (in June 2021)

Numeric Status: 97.6% (covering experience in 2019)

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. This KPI is driven by CalPERS staff satisfaction with

their health plan account management team for the prior 12 months.

KPI trend:

• 97% (covering experience in 2016)

• 97.3% (covering experience in 2017)

• 97.1% (covering experience in 2018)

97.6% (covering experience in 2019)

Baseline: 94% (covering experience in 2015)

Target: 90%

Refresh Frequency: Annually, June

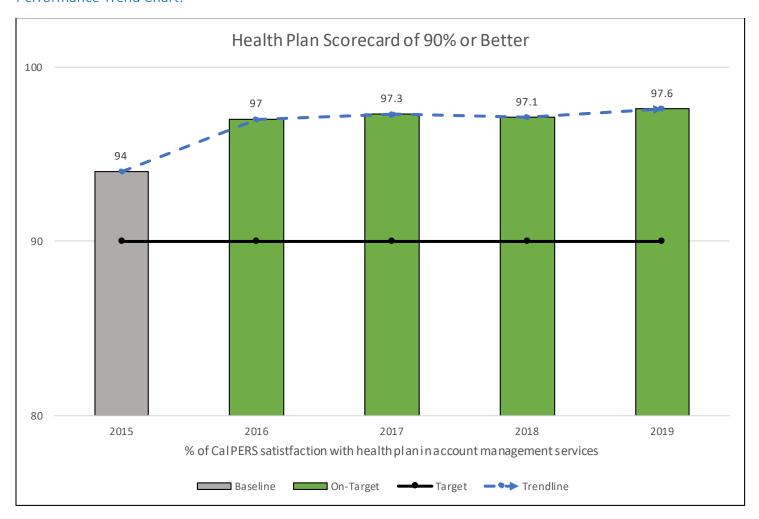
Reporting Range: January 2019 – December 2019

Thresholds: On-Target: 90% or above

At-Risk: 85% - 89% Off-Target: Less than 85%

#### Status Narrative:

As of June 2020, this KPI reported at 97.6% and was On-Target.



KPI Title: Customer Inquiry Timeliness

Executive Owner: Donald Moulds

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide & Administer Health Care Benefits

Status: Pending Refresh (in August 2021)

Numeric Status: 99.8% (for FY 2019-20)

Description: This measure is an assessment of CalPERS' responsiveness and resolution to incoming

member health inquiries. CalPERS measures customer service response rates with designated service level targets. The established target to respond and resolve phone inquiries is 5-business days, and 30-calendar days for document inquiries (letter, form, fax, etc.). Rate will be calculated by dividing the total number of workflows completed within service level by the total number of inquiries (phone/documents).

KPI trend:

• 99.6% (covering experience in Fiscal Year 2018-19)

• 99.8% (covering experience in Fiscal Year 2019-20)

Baseline: FY2017-18 baseline of 99% completed within service level targets.

Target: 100% completed within service level targets.

Refresh Frequency: Annually, August

Reporting Range: Fiscal Year 2019-20

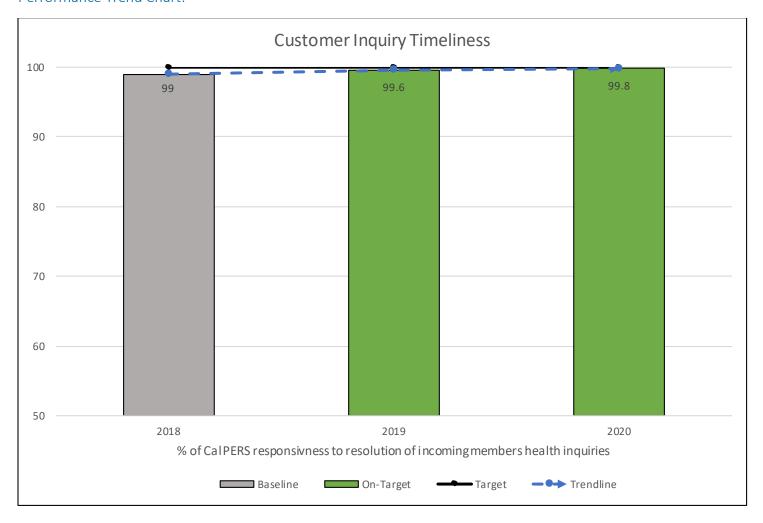
Thresholds: On-Target: 98% or above

At-Risk: 93 - 97%

Off-Target: Less than 93%

#### Status Narrative:

As of August 2020, this KPI was reported at 99.8% and On-Target.



KPI Title: Public Agency Retention

Executive Owner: Donald Moulds

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide & Administer Health Care Benefits

Status: On-Target

Numeric Status: 99.74% (for 2020)

Description: This measure is an indicator of the strength of the CalPERS Health Benefits Program as

agencies leaving our program may pose a risk in achieving the strategic goal of health care affordability by driving up health care costs. The calculation is based on the number of agencies in the CalPERS Health Benefits Program at the end of the previous calendar year against the number of agencies in the program at the beginning of the current calendar year. Any new agencies that joined during the previous calendar year are

excluded.

KPI trend:

• 99.23% for 2018

• 99.57% for 2019

• 99.74 % for 2020

Baseline: 99% rate of retention of public agency and school employers for calendar year 2017.

Target: 100%

Refresh Frequency: Annually, February

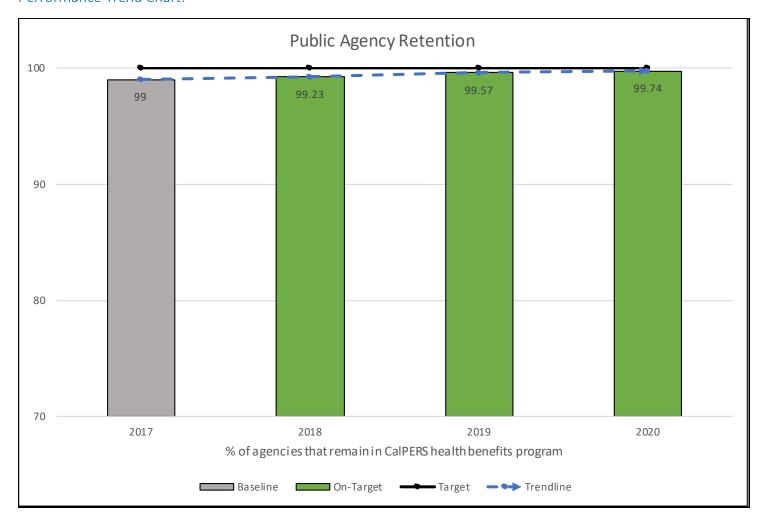
Reporting Range: January 2020 – December 2020

Thresholds: On-Target: 99.0% and above

At-Risk: 98.0% - 98.9% Off-Target: 97.9% and below

#### Status Narrative:

As of February 2021, this KPI reported at 99.74% and was On-Target.



KPI Title: Public Agency Recruitment

Executive Owner: Donald Moulds

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide & Administer Health Care Benefits

Status: On-Target

Numeric Status: 16,597 Total Covered Lives (for 2020)

Description: This measure is an indicator of the strength of the CalPERS Health Benefits Program

because not increasing the number of contracting agencies and Total Covered Lives

(TCLs) may pose a risk in achieving the strategic goal of health care affordability by driving

up health care costs.

KPI trend:

• 9,992 for 2018

• 5,407 for 2019

• 16,597 for 2020

Baseline: 5,823 TCLs gained through the resolution process for calendar year 2017.

Target: 12,000 new TCLs

Refresh Frequency: Annually, February

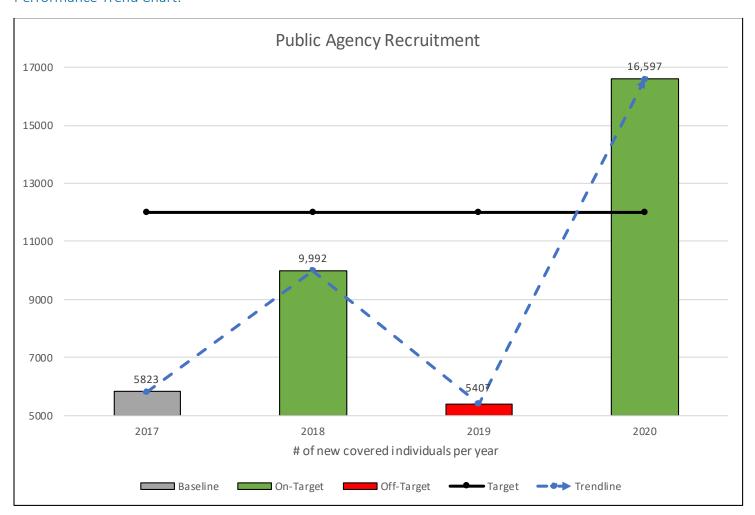
Reporting Range: January 2020 – December 2020

Thresholds: On-Target: 9,000 TCLs or above

At-Risk: 6,000 – 8,999 TCLs
Off-Target: 5,999 TCLs or below

Status Narrative:

As of February 2021, this KPI reported with 16,597 Total Covered Lives and was On-Target.



KPI Title: Self-Reported Overall Health Status

Executive Owner: Donald Moulds

Outcome Measure: Customer Satisfaction Driven Organization
Core Process: Provide & Administer Health Care Benefits

Status: Pending Refresh (in June 2021)

Numeric Status: 86.3% (covering experience in 2019)

Description: This KPI assesses the proportion of CalPERS members who rate their overall health as

good, very good, or excellent.

This metric represents the percentage of CalPERS members who rated their overall health as good, very good, or excellent on the annual Health Plan Member survey. A

higher percentage is considered good.

Factors that can influence this KPI include enforcement of contractual requirements and

collaborative efforts with CalPERS health plan partners.

KPI trend:

• 87.8% (covering experience in 2016)

• 87.5% (covering experience in 2017)

• 85.7% (covering experience in 2018)

• 86.3% (covering experience in 2019)

Baseline: 88.4% (covering experience in 2015)

Target: 90%

Refresh Frequency: Annually, June

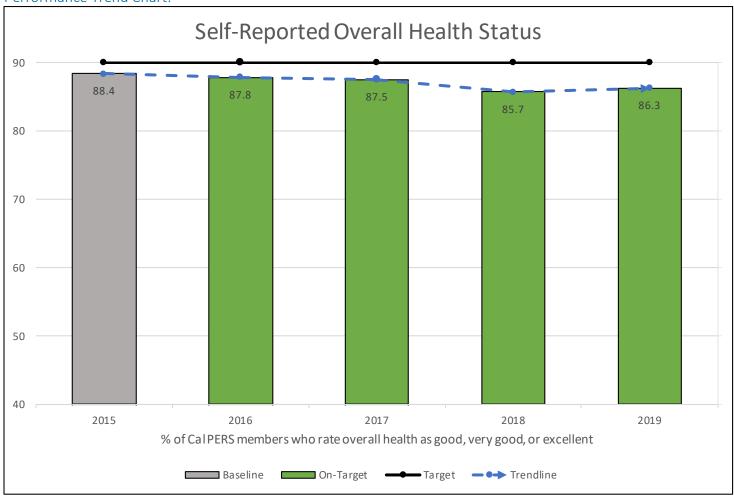
Reporting Range: January 2019 – December 2019

Thresholds: On-Target: 85% and above

At-Risk: 80-84.9% Off-Target: Below 80%

#### Status Narrative:

As of June 2020, this KPI reported at 86.3% and was On-Target.



KPI Title: Opioids - Dose

Executive Owner: Donald Moulds

Outcome Measure: Customer Satisfaction Driven Organization

Core Process: Provide & Administer Health Care Benefits

Status: Pending Refresh (in April 2021)

Numeric Status: 249.70 MME (covering experience in 2019)

Description: Morphine milligram equivalents (MME) per capita on an incurred year basis for Basic plans.

This KPI has undergone development. Prior to 2018, the original target was tentatively the national average (640) because CalPERS was unable to perform MME analyses in the data warehouse. As CalPERS team members discovered that CalPERS is already much better than national and California averages, we are shifting to a target of 45% of the national average as a "stretch" goal, and 50% of the national average as "red zone." (The calculations exclude Methadone and Suboxone drugs which are typically used to treat opioid addiction).

The federal Centers for Disease Control and Prevention (CDC) reported that the average daily morphine milligram equivalents (MME) of opioids prescribed per capita in the United States increased from 180 in 1999 to 782 in 2010, then decreased to 640 in 2015. The California MME per capita, as reported by amfAR (The Foundation for AIDS Research) is 467.0.

Medicare data are currently unavailable for this KPI. However, the Centers for Medicare and Medicaid Services (CMS) requires Medicare plans to take actions regarding opioid management, and our Medicare plans are following CMS guidelines in this area.

#### KPI trend:

• 258.53 (covering experience in 2018)

• 249.70 (covering experience in 2019)

Baseline: 317.46 for 2017

Target: Below 288

Refresh Frequency: Annually, April

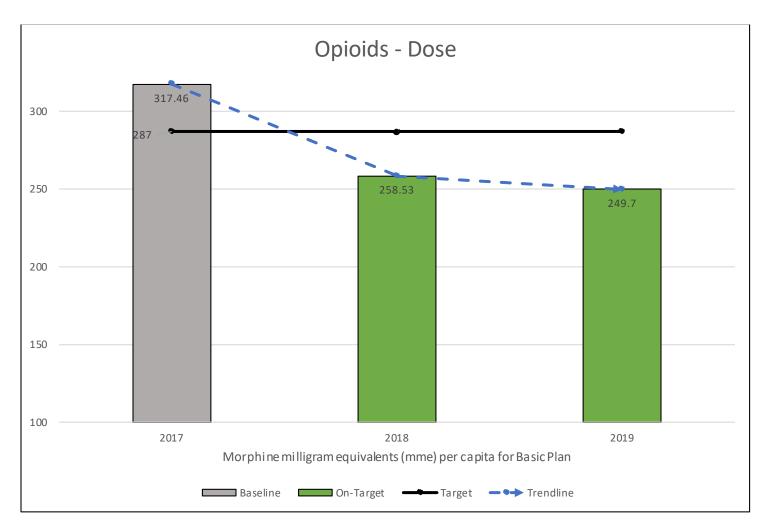
Reporting Range: January 2019 – December 2019

Thresholds: On-Target: Below 288

At-Risk: 289-319 Off-Target: 320 and above

#### Status Narrative:

As of April 2020, this KPI was On-Target: 249.70 MME per capita for CalPERS membership.



KPI Title:	C-Section Rate
Executive Owner:	Donald Moulds
Outcome Measure:	Customer Satisfaction Driven Organization
Core Process:	Provide and Administer Health Care Benefits

Status: Pending Refresh (in December 2021)

Numeric Status: 65.9% (covering experience in 2019)

Description:

Percentage of in-network hospitals providing obstetric services to CalPERS members that have a NTSV ("nulliparous" [i.e., first time], "term" [i.e., not preterm or post-term], "single" [i.e., not twins, triplets, etc.], and "vertex" [i.e., not breech]) cesarean section rate of 23.9% or less.

Although cesarean births can be lifesaving and medically optimal, far too many are performed for non-medical reasons. This KPI originally involved total C-section rates; however, both nationally and in California (e.g., under Let's Get Healthy California), the preferred metric for C-sections is the NTSV rate, and the NTSV C-section target rate is 23.9% or less.

Calculating the overall NTSV C-section rates among CalPERS membership would require linkage to external data sources, which would be administratively difficult. In contrast, it is simple to determine from each health plan which contracted hospitals provide obstetric services to CalPERS members.

KPI trend:

49.4% (covering experience in 2018)65.9% (covering experience in 2019)

Baseline: 36.96%. That is, out of the 257 in-network hospitals that provided obstetric services to

CalPERS members in 2017, 95 (36.96%) had an NTSV C-section rate of 23.9% or less.

Target: 45% of in-network hospitals meet the NTSV C-section rate of 23.9%

Refresh Frequency: Annually, December

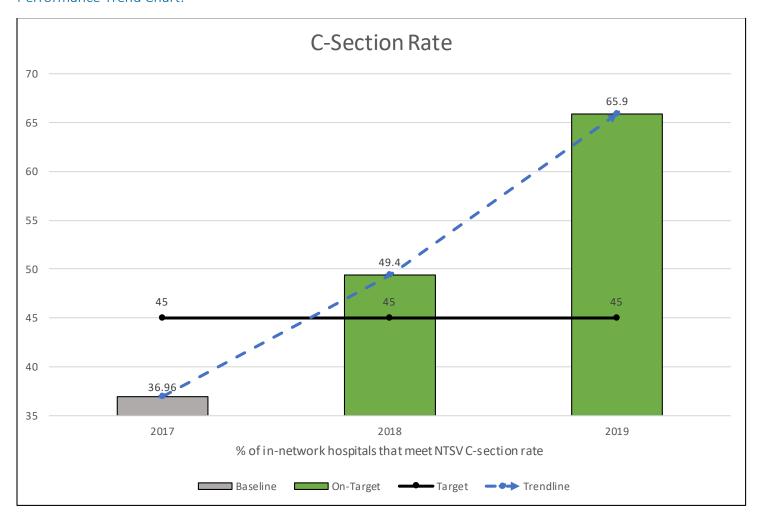
Reporting Range: January 2019 – December 2019

Thresholds: On-Target: >45%

At-Risk: 37-45% Off-Target: <37%

#### Status Narrative:

As of December 2020, this KPI reported at 65.9% and was On-Target.



KPI Title: Percent of Employer Participation in CalPERS Annual Educational Forum

Executive Owner: Brad Pacheco

Outcome Measure: Open & Transparent Communication

Core Process: Educate Members, Employers & Stakeholders

Status: Pending Refresh (in November 2021)

Numeric Status: 780 (as of November 2020)

Description: CalPERS hosts the Educational Forum on an annual basis, in the month of October. The

KPI is based on the total number of unique employers registered. The totals will be

measured by the past year's total number of unique employers registered.

Baseline: The baseline is total number of unique employers registered, resulting from October 31,

2016 to October 31, 2017372 unique employers

Target: Increase registration totals of unique employers by 2% or greater per year from the

baseline figure for the next 5 years.

Refresh Frequency: Annually, November

Reporting Range: 11/01/2019 – 10/31/2020

Thresholds: On-Target: Percentage meets or exceeds increase of 2% per year from the baseline

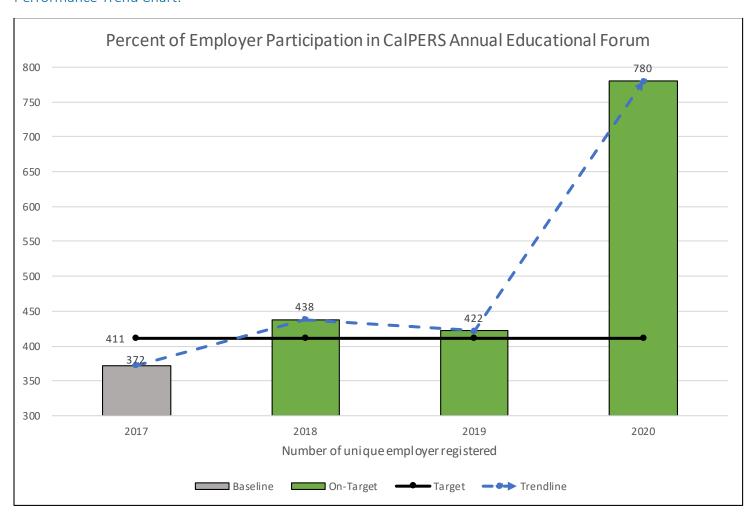
At-Risk: Percentage remains the same or increases by less than 2% per year from

the baseline

Off-Target: Percentage decreases from the baseline

Status Narrative:

This KPI is on-target for the current reporting period.



KPI Title: Member Education Satisfaction

Executive Owner: Anthony Suine

Outcome Measure: Open & Transparent Communication

Core Process: Educate Members, Employers & Stakeholders

Status: On-Target

Numeric Status: 94%

Description: The key performance indicator for member education measures satisfaction of our

customers who attend educational offerings for members, including webinars, instructor-led training, computer-based training, and CalPERS Benefit Education Events. Closely

monitoring satisfaction data ensures our educational offerings meet customer

expectations. For the 2017-18 Fiscal Year, 95% of attendees reported satisfaction with

member education offerings, exceeding performance targets and demonstrating an

overall positive customer experience.

Baseline: Fiscal Year 2017-18, Quarter 1: 95%

Target: Achieve an overall satisfaction rate of 90%, reflecting a positive customer experience

across multiple educational offerings

Refresh Frequency: Quarterly

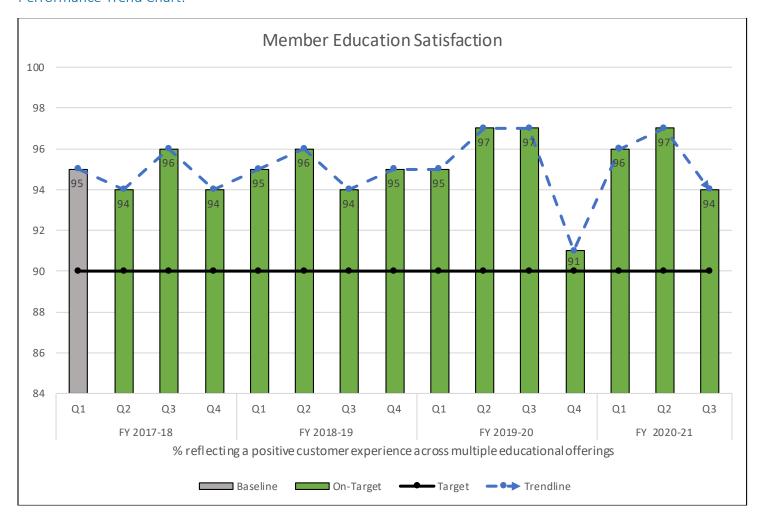
Reporting Range: 01/01/2021-03/31/2021

Thresholds: On-Target: 80% or above

At-Risk: 70% – 79% Off-Target: Below 70%

#### Status Narrative:

This KPI is on-target for this reporting period.



KPI Title: Employer Education Satisfaction

Executive Owner: Anthony Suine

Outcome Measure: Open & Transparent Communication

Core Process: Educate Members, Employers & Stakeholders

Status: On-Target

Numeric Status: 95%

Description: The key performance indicator for employer education focuses on measuring satisfaction

of business partners who attend webinars, computer-based, and instructor-led training

for business partners. The collection of this data ensures we effectively educate

employers on our benefit programs and enable them to report accurate information to

CalPERS on behalf of their employees.

Satisfaction with our Employer Education offerings performed at 94% for the 2017-18

Fiscal Year, demonstrating the effectiveness of employer training courses.

Baseline: Fiscal Year 2017-18, Quarter 1: 94%

Target: Achieve an overall satisfaction rate of 90%, reflecting a positive customer experience

across multiple educational offerings

Refresh Frequency: Quarterly

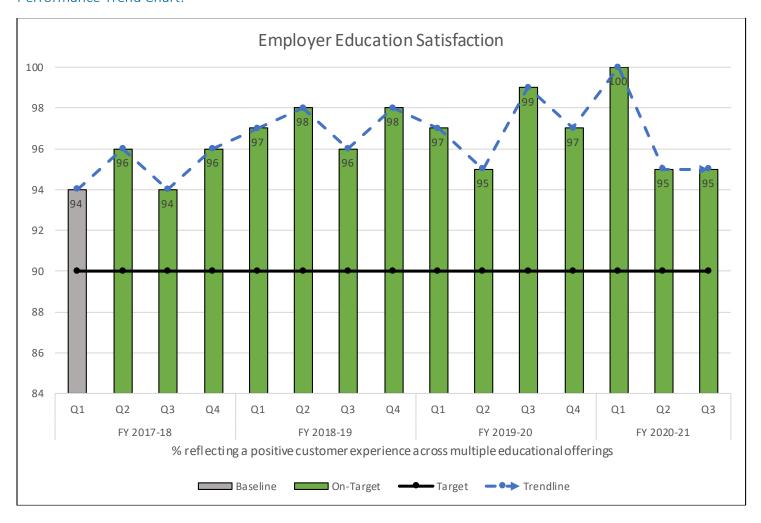
Reporting Range: 01/01/2021-03/31/2021

Thresholds: On-Target: 80% or above

At-Risk: 70% – 79% Off-Target: Below 70%

#### Status Narrative:

This KPI is on-target for this reporting period.



KPI Title: Member Rating on Stakeholder Perception Survey

Executive Owner: Brad Pacheco

Outcome Measure: Open & Transparent Communication

Core Process: Listening & Informing

Status: Pending Refresh (in June 2021)

Numeric Status: 84.0 (as of March 2020)

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 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 80.1% to 83.1% 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.

Refresh Frequency: Annually, June

Reporting Range: 04/2019 – 03/2020

Thresholds: On-Target: Score meets or exceeds target increase of 0.6% from the baseline figure

each year

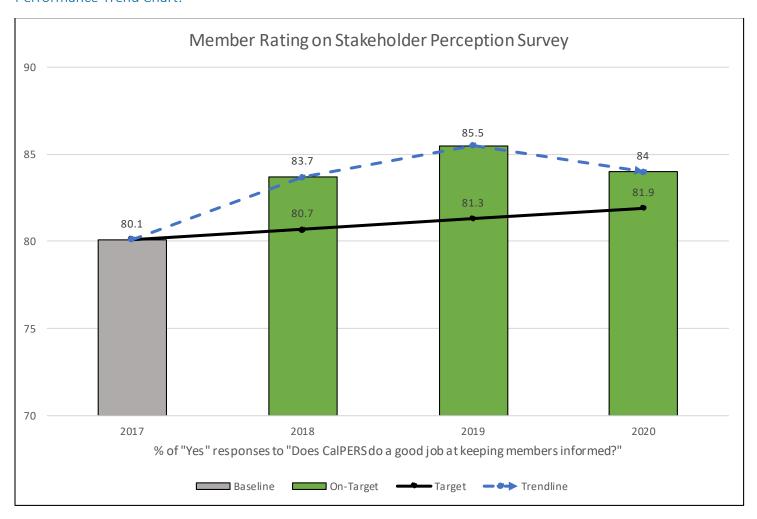
At-Risk: Score remains the same or increases by less than 0.6% from the baseline

figure each year

Off-Target: Score decreases from the baseline figure

#### Status Narrative:

The scores for this KPI was on-target, despite a slight decrease from last year's score.



KPI Title: Employer Rating on Stakeholder Perception Survey

Executive Owner: Brad Pacheco

Outcome Measure: Open & Transparent Communication

Core Process: Listening & Informing

Status: Pending Refresh (in June 2021)

Numeric Status: 82.1 (as of March 2020)

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 bulleting, circular letters, and

outreach meetings.

Baseline: The baseline for this measure is 82.1% of members answering "yes" to the question

"Does CalPERS do a good job keeping employers informed?" The baseline was established from the score in the survey administered in January 2017, with results

reporting 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.

Refresh Frequency: Annually, June

Reporting Range: 04/2019-03/2020

Thresholds: On-Target: Score meets or exceeds target increase of 0.6% from the baseline figure

each year

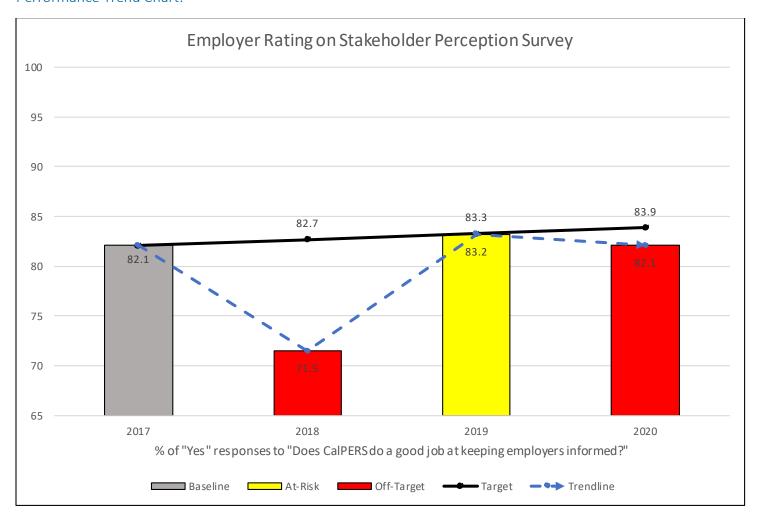
At-Risk: Score remains the same or increases by less than 0.6% from the baseline

figure each year

Off-Target: Score decreases from the baseline figure

#### Status Narrative:

Our rating on this KPI decreased from last year and was not on track to meet our goal for the five-year increase from 82.1% to 85.1%. The employer community continues to express concerns about a variety of matters in relation to CalPERS pensions, and the scores reflect that dissatisfaction.



KPI Title: Stakeholder Rating on Stakeholder Perception Survey

Executive Owner: Brad Pacheco

Outcome Measure: Open & Transparent Communication

Core Process: Listening & Informing

Status: Pending Refresh (in June 2021)

Numeric Status: 71.4 (as of March 2020)

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.

Refresh Frequency: Annually, June

Reporting Range: 04/2019 – 03/2020

Thresholds: On-Target: Score meets or exceeds target increase of 0.6% from the baseline figure

each year

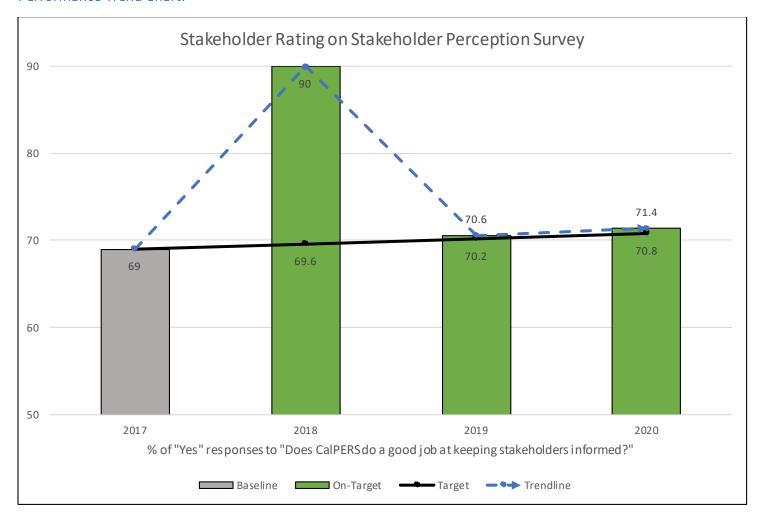
At-Risk: Score remains the same or increases by less than 0.06% from the baseline

figure each year

Off-Target: Score decreases from the baseline figure

Status Narrative:

Our score of 71.4 was within the target threshold for this KPI.



KPI Title: Community Outreach Efforts

Executive Owner: Brad Pacheco

Outcome Measure: Open & Transparent Communication

Core Process: Listening & Informing

Status: Pending Refresh (in June 2021)

Numeric Status: 63,957 (as of FY 2019-20)

Description: This KPI measures our efforts to modernize CalPERS' communications and outreach to

improve agility and maximize reach, response, and reputation while increasing

programmatic and operational efficiencies.

Factors:

Visits to Public Website

• Total Social Media Followers

• CalPERS News and Ambassador Newsletter Email Subscriptions

Baseline: 234,863 Total Visitors, Followers & Subscribers (as of 07/01/17)

Target: 274,559 Total Visitors, Followers & Subscribers (by 06/30/22)

• Total Increase (over 5 years): 39,696

• Annual Increase: 7,939

Refresh Frequency: Annually, June

Reporting Range: FY 2019-20

Thresholds: On-Target: 7,939 and above

At-Risk: 7,000 – 7,938 Off-Target: Below 7,000

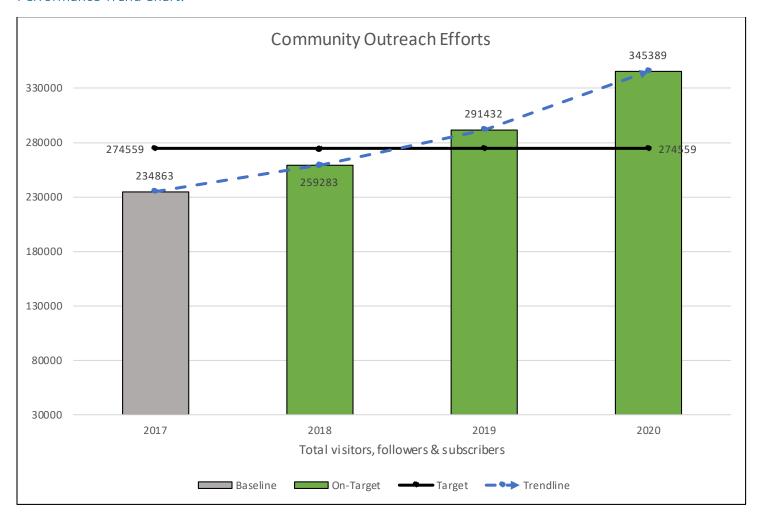
Status Narrative:

As of June 30, 2020, there were 345,389 Total Visitors, Followers & Subscribers.

The **annual increase** was 63,957 users (July 1, 2019 – June 30, 2020)

The **total increase** was 96,106 users (July 1, 2017 - June 30, 2020).

This KPI was On-Target.



KPI Title: Member, Employer, & Stakeholder Rating on Perception Survey

Executive Owner: Brad Pacheco

Outcome Measure: Open & Transparent Communication

Core Process: Brand Reputation

Status: Pending Refresh (in June 2021)

Numeric Status: 5.66 (as of March 2020)

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 05/2017.

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

per year

Refresh Frequency: Annually, June

Reporting Range: 04/2019 – 03/2020

Thresholds: On-Target: Score meets or exceeds target yearly increase of 0.056 from the baseline

figure each year

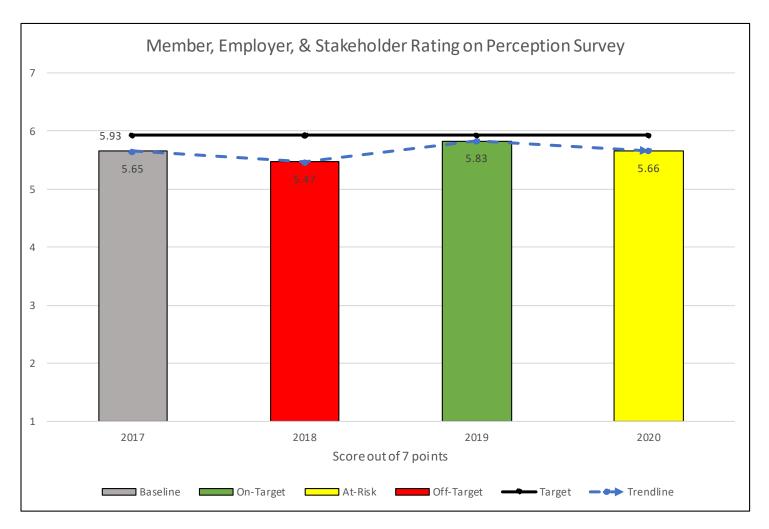
At-Risk: Score remains the same or increases by less than 0.056 from the baseline

figure each year

Off-Target: Score decreases from the baseline figure

#### Status Narrative:

Scores on this year's annual Stakeholder Perception Survey were slightly lower across many categories. We believe that the primary root cause was the timing of the survey: it was administered between March 9 and March 22 of 2020. This two-week period directly overlaps with the time that the COVID-19 pandemic was at its disruptive peak, including shelter-in-place directives, massive transition from office to remote work, sharp stock market declines, and very real concern that the health care system itself would be overwhelmed. While CalPERS did an abundant amount of communication, maintained services, and there was no interruption to health or pension benefits, it appears to have lowered perception scores slightly. We will continue to message our to stakeholders, members, and employers across all channels on developments, service issues, policies and budget issues that impact pensions, health care and investments.



KPI Title: Project Portfolio Health

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization

Core Process: Leveraging Technology

Status: On-Target

Numeric Status: 100%

Description: This KPI measures the overall health component of Board Reportable Projects in the

portfolio. The score is calculated using the project size and overall health score. Projects are weighted based on the project size which is determined based on complexity, duration, and budget. Projects with a larger size have a greater weight and impact the

overall KPI status.

Baseline: The baseline measurement, taken from Board Reportable Projects as of 9/29/17, is 77%.

Target: The target is 70% of the projects in the portfolio are On-Target for the next fiscal year.

Refresh Frequency: Quarterly

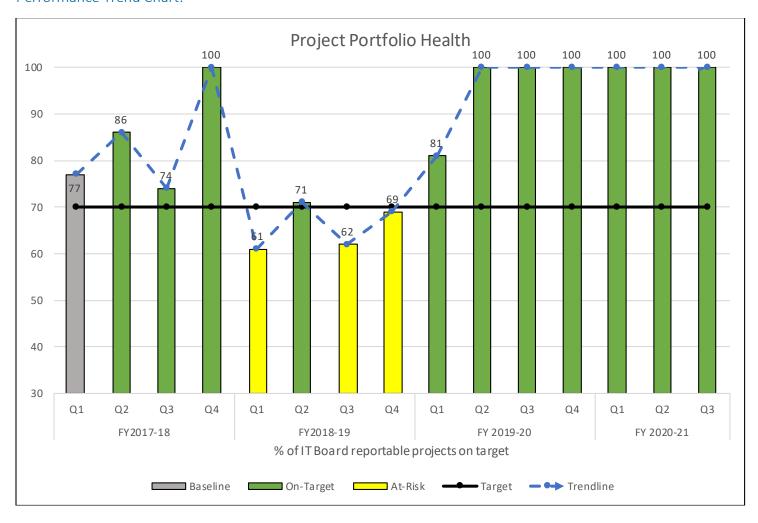
Reporting Range: 1/01/21 - 3/31/21

Thresholds:

On-Target: 70% or above At-Risk: 54% to 69% Off-Target: Less than 54%

Status Narrative:

This KPI is on-target for the current reporting period at 100%.



# **Information Technology Projects Dashboard**

Report Date: 3/31/21

Project Name	Status	Start Date	End Date	Total Budget	Total Expenditures	Overall Health
Investment Data Strategy	Active	7/1/2019	6/30/2023	\$7,500,000	\$2,511,561	•

KPI Title: ITSB Service Performance

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization

Core Process: Leveraging Technology

Status: On-Target

Numeric Status: 96.56

Description: This KPI measures the overall health of the performance of ITSB services. The score is

calculated using an aggregate of all the active Service Level Agreements (SLA). These SLAs are in place to ensure customer service is provided at the mutually agreed upon service

targets.

Baseline: The baseline measurement, taken from ServiceNow as of 6/30/2020, is 96.54%.

Target: 90% of active Service Level Agreements will be completed within the agreed-upon time

frame

Refresh Frequency: Quarterly

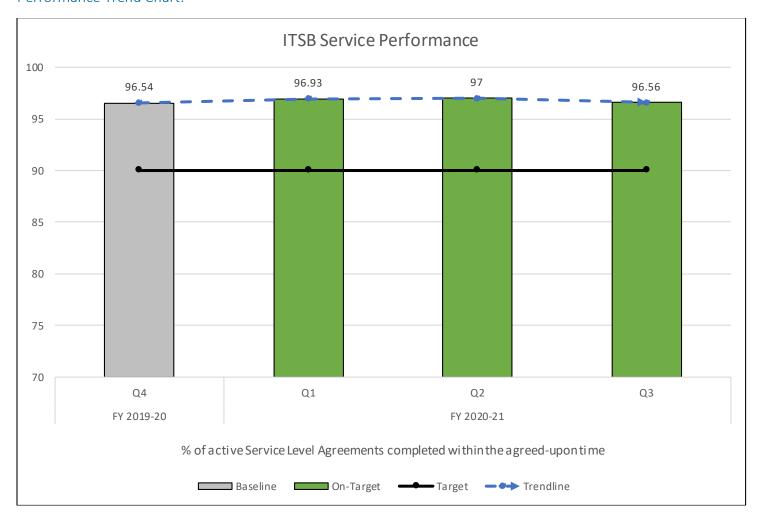
Reporting Range: 01/01/21 - 03/31/21

Thresholds:

On-Target: 90% or above At-Risk: 80% to 89.9% Off-Target: Less than 80%

#### Status Narrative:

This KPI is on-target for the current reporting period at 96.56%.



KPI Title: Timely Resolution of Employer Reviews

Executive Owner: Anthony Suine

Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: On-Target

Numeric Status: 70%

Description: Timely resolution of Employer Reviews ensures compliance with CalPERS Audit

Resolution Policy of closing observations within 12 months of issuance.

When a final Employer Review audit report is issued, the appropriate program areas have up to 12 months to assist the agency into gaining compliance with Public Employees' Retirement Law (PERL) and its contract with CalPERS. This measure supports the Audit Compliance & Resolution Process established in 2017 to hold employers accountable to

resolving findings in a timely manner.

Baseline: As of June 30, 2020 it was 83%

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

Refresh Frequency: Quarterly

Reporting Range: 01/01/2021-03/31/2021

Thresholds: On-Target: 70% and above

At-Risk: 60% - 69% Off-Target: 59% and below

Status Narrative:

This KPI is On-Target for this reporting period.



KPI Title:	Form 700 Completed Timely
Executive Owner:	Marlene Timberlake D'Adamo
Outcome Measure:	Efficient & Effective Organization
Core Process:	Compliance & Managing Risks

Status: Pending Refresh (in June 2021)

Numeric Status: 100% (for 2019)

Description: The KPI measures the performance of the Core Process by setting standards for

performance (baseline and target).

Timely submission of Annual Statement of Economic Interests (Form 700) by Board

members, employees, and third parties.

The KPI measure influences the Operational Outcome Measure by prompting changes to

processes and procedures that promote and increase compliance

Baseline: 98%

Target: 100%

Refresh Frequency: Annually, June

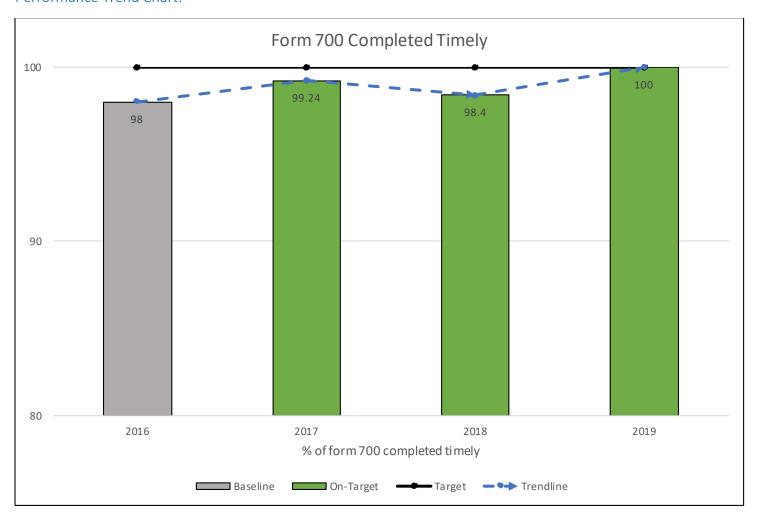
Reporting Range: 01/01/19 – 12/31/19

Thresholds: On-Target: 90% to 100%

At-Risk: 75% to 89% Off-Target: below 75%

### Status Narrative:

ECOM continues to enhance the tools and processes for identifying and receiving Form 700 Statements timely.



KPI Title: Mandated Training Compliance

Executive Owner: Marlene Timberlake D'Adamo
Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: Pending Refresh (in June 2021)

Numeric Status: 98.85 (as of June 2020)

Description: This KPI measures mandated training for all CalPERS officers and employees. There are

six types of mandated training, the first four listed below were due by December 31, 2017 and the last two were due by June 30, 2018. However, the "Status" provides a

weighted average for all mandated training for the fiscal year.

Baseline: 98.52% (combined weighted average) for FY 2017-2018 as of June 2018 which is

comprised of:

Workplace Violence Prevention - 98%

Harassment Prevention for Employees -97.9% Harassment Prevention for Supervisors – 98.76%

Mandatory State Officials – Ethics Training Course for Form 700 Filers – 99.2%

Health Insurance Portability Accountability Act – 98.67%

Information Security Awareness – 98.59%

Target: Target is 100% for each mandated training module

Refresh Frequency: Annually, June

Reporting Range: July 1, 2019 to June 30, 2020

Thresholds: On-Target:  $\geq 97\%$ 

At-Risk: 90-96% Off-Target: ≤ 89%

### Status Narrative:

The weighted average as of June 30, 2020, was 98.85%. The training completion rates have been separated below:

Workplace Violence Prevention – 99.96%

Harassment Prevention for Team Members – 99.95%

Harassment Prevention for Team Leaders – 100.0%

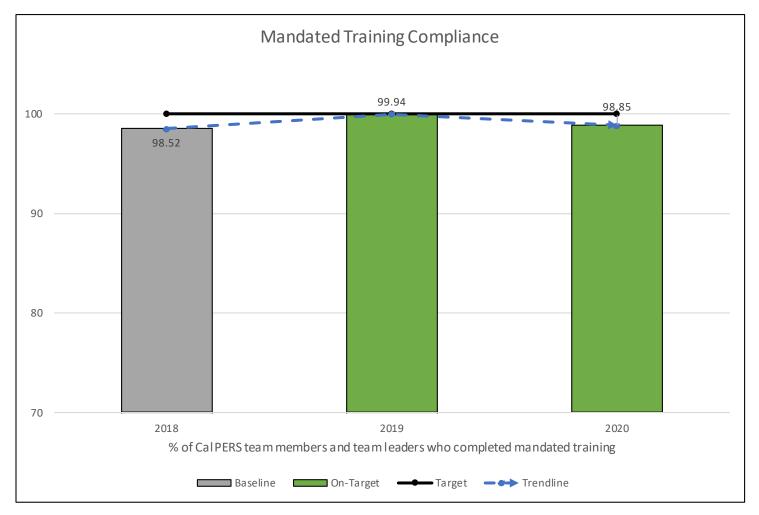
Mandatory State Officials – Ethics Training Course for Form 700 Filers – 93.2%

Health Insurance Portability Accountability Act – 100.0%

Information Security Awareness – 100.0%

Please note, Workplace Violence Prevention, Harassment Prevention for Team Members, and Harassment Prevention for Team Leaders are biennial trainings therefore this year's annual training rates will only reflect

new employees who joined the organization and are required to take the training as part of their onboarding process.



KPI Title: Personal Trading Monitoring

Executive Owner: Marlene Timberlake D'Adamo
Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: Pending Refresh (in June 2021)

Numeric Status: 181 (for FY 2019-20)

Description: Measure all violations to CalPERS Personal Trading Regulations. CalPERS maintains

regulations around the personal trading activities of Covered Persons to help ensure that CalPERS complies with federal and state laws around the misuse of material, non-public

information.

Baseline: 62 violations per year

Target: Zero

Refresh Frequency: Annually, June

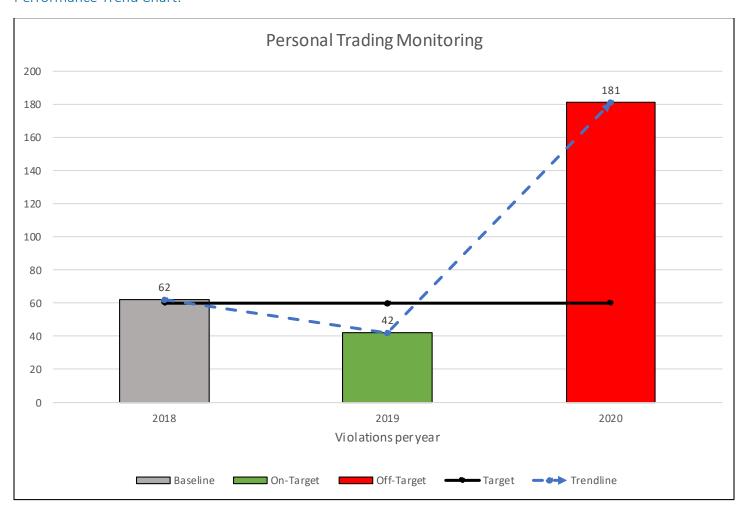
Reporting Range: Previous fiscal year snapshot, 07/01/19 to 06/30/20

Thresholds: On-Target:  $\leq 60 \text{ violations}$ 

At-Risk: 61-70 violations
Off-Target: ≥ 80 violations

### Status Narrative:

CalPERS goal is to continuously improve the Personal Trading program in pursuit of increase compliance and reduction of violations of the Regulations. With the current environment of a health pandemic, recession and extreme market volatility, it is important for the program to be nimble. The enhancements put into place in the previous fiscal year will improve the program regarding notifications and increased training.



KPI Title: Ensure Evacuation Readiness

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: Pending Refresh (in September 2021)

Numeric Status: 85% (as of September 2020)

Description: This KPI is focused on increasing the overall health and safety of all team members in the

organization by ensuring they are equipped with the tools to efficiently and effectively evacuate during an emergency. To achieve this, the following tasks are performed: hold an annual evacuation drill; work to obtain appropriate team member to Floor Warden Team (FWT) and Emergency Response Team (ERT) ratios; hold ERT and FWT trainings and mock drills; and work to increase the visibility of, and education around, the emergency

assistance program for those with special assistance needs.

Baseline: The baseline for Fiscal Year 16/17 is 77%. It is a combined average of 77% Floor Warden

Team (FWT) and 78% Emergency Response Team (ERT) participation.

Target: The target is to achieve a combined average of 80% or greater on the FWT and ERT

participation rate.

Refresh Frequency: Annually, September

Reporting Range: FY 2019-20

Thresholds: On-Target: > 80% ERT and FWT participation

At-Risk: 75 - 80% ERT and FWT participation
Off-Target: < 75% ERT and FWT participation

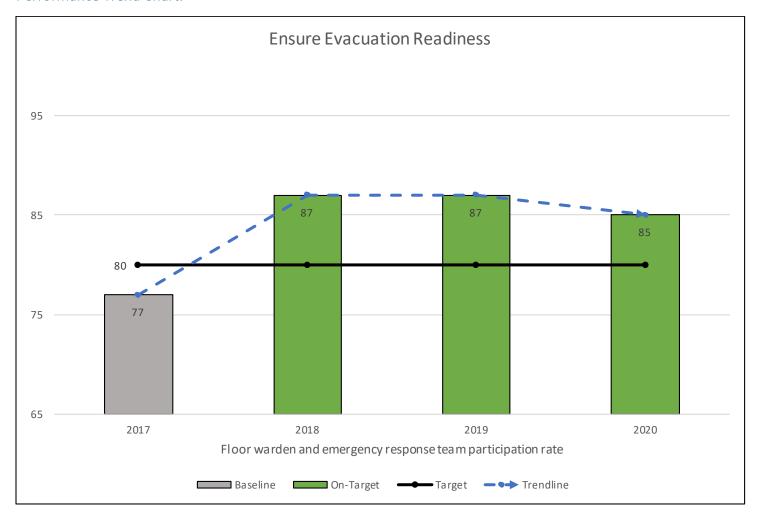
### Status Narrative:

As of September 2020, this KPI reported at 85% and was On-Target. In addition to maintaining strong participation on both the Floor Warden and Emergency Response teams, earthquake and fire drills are conducted throughout the year, and in November 2019, the first-ever Active Shooter Drill was held onsite in partnership with California Highway Patrol, Sacramento Police and Fire, and the U.S. Department of Homeland Security (DHS).

To prepare for this drill, an Active Shooter Response Plan (Plan) was developed, Active Shooter Response Training was held in August 2019 with DHS, multiple communications and resources were provided to team members, and letters were sent to neighboring residents and businesses to assuage any concerns. It was beneficial to the enterprise in a number of ways, including allowing team members to learn and practice their response according to the Plan, first responders to become familiar with CalPERS buildings, and the Plan to be evaluated for improvement.

In March 2020, a pandemic was declared by the World Health Organization and the organization moved into a majority telework environment. The Floor Warden and Emergency Response Teams are being engaged virtually

to maintain their knowledge of their roles and educate them on information and responses to a variety of disasters.



KPI Title: Business Continuity Readiness - INFORMATIONAL

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: Not applicable as KPI is Informational

Numeric Status: N/A

Description: This KPI supports CalPERS' mission of delivering retirement and health care benefits to

members and their beneficiaries during disaster recovery and maintaining CalPERS' ability

to remain effective after an interruption to business operations.

Baseline: Not applicable as KPI is Informational

Target: Not applicable as KPI is Informational

Refresh Frequency: Annually, July

Reporting Range: FY 2019-20

Thresholds: Not applicable as KPI is Informational

### Status Narrative:

One of the most important components of Business Continuity for CalPERS is the Enterprise Plan, which contains the Pandemic Preparedness, Response, and Recovery Plan (Pandemic Plan) appendix. This plan was activated in February of 2020 in response to COVID-19. By following the recommendations in the Pandemic Plan, appropriate measures were taken to protect team members and ensure continuity of business. Some of the key steps taken in conjunction with Human Resources, Public Affairs, and Health were: establishing a COVID-19 daily workgroup; educating team members on proper handwashing protocol and hygiene; distributing hand sanitizer and disinfectant wipes to divisions; increasing sanitizing of high-touch areas; and implementing social distancing. In partnership with the Information Technology Services Branch, team members whose processes can be performed offsite were provided remote access.

In May 2020, a survey and preliminary Return to Office Plan were submitted to the California Government Operations Agency (GovOps). On July 8, 2020, the Return to Office Plan was distributed to the enterprise, including, state and county guidance and best practice to create a safe environment for our team members when they return to campus, as well as keep team members currently working on campus safe. The plan includes how to maintain a healthy building, protective supplies available to team members, and guidance for team members when onsite. The plan applies to vendors, consultants, and visitors as well. Continuing our partnership with Human Resources, Public Affairs, and Health, pertinent information was communicated to the enterprise through signage posted throughout the building, emails, articles, and Marcie's web chats.

CalPERS also donated over 2,000 gloves and n95s (masks) to local hospitals in the beginning of the pandemic to help address shortages hospitals were experiencing with Personal Protective Equipment (PPE).

KPI Title:	Lean Adoption
Executive Owner:	Doug Hoffner
Outcome Measure:	Efficient & Effective Organization
Core Process:	Compliance & Managing Risks

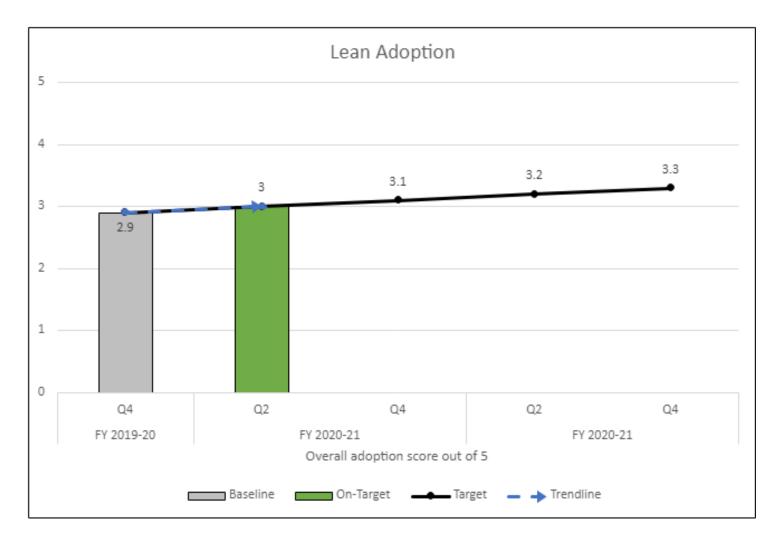
Status: Pending Refresh (in June 2021)

Numeric Status: 3.0 as of December 2020

Description:	Lean is a continuous business process improvement approach to reduce waste and increase value to customers. This KPI measures factors that impact the adoption of Lean, including training participation, leadership support, team engagement, Lean practice and application, strategic alignment, and process improvement results.	
	As Lean continues to expand throughout the organization, we may identify additional factors to further measure adoption.	
Baseline:	As of June 2020, the overall adoption score was 2.9 out of 5.0.	
Target:	Overall adoption score of 3.3 by June 30, 2022	
Refresh Frequency:	Semi-Annually, Quarter 2 and Quarter 4	
Reporting Range:	06/30/20 – 12/31/20	
Thresholds:	On-Target: At or above 0.1 increase in overall adoption score per 6 months  At-Risk: No increase in overall adoption score per 6 months  Off-Target: Decrease in adoption score per 6 months	

### Status Narrative:

This KPI was On-Target for the current reporting period. The Process Improvement Assessment Survey reflects more participation and leadership support in process improvements and increased engagement and communication through the Lean Community.



KPI Title: Employers Current on CalPERS Health Obligations

Executive Owner: Michael Cohen

Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: On-Target
Numeric Status: 99.19%

Description: Public Agency employers are required to pay health contributions by the 10th business

day of the month. If employers do not pay timely they are subject to penalties and will be contacted by the Member and Health Collections Unit. Continued failure to pay will result in cancelled benefits. This KPI reflects the percentage of Public Agency employers

that are current.

Baseline: 97.6% of Public Agency employers are current on their health obligations (July –

September 2018 timeframe)

Target: The target is for 100% of Public Agency employers to be current on all CalPERS health

contributions

Refresh Frequency: Quarterly

Reporting Range: 01/01/21 – 03/31/21

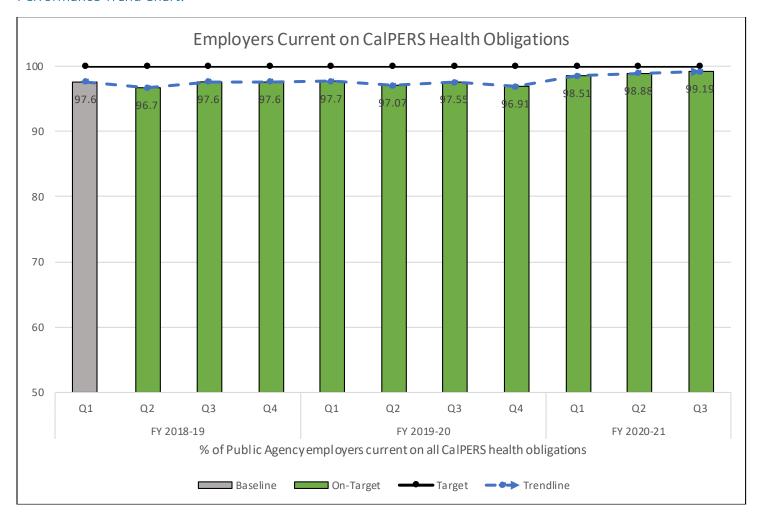
Thresholds: On-Target: 95-100% of Public Agency employers current

At-Risk: 90-94% of Public Agency employers current

Off-Target: Less than 89% of Public Agency employers are current

### Status Narrative:

This KPI is On-Target with 99.19% of Public Agency employers current on their CalPERS Health Obligations for January – March 2021



KPI Title: Employers Current on CalPERS Pension Obligations

Executive Owner: Michael Cohen

Outcome Measure: Efficient & Effective Organization
Core Process: Compliance & Managing Risks

Status: On-Target

Numeric Status: 99%

Description: The positive proportion of employers that are current on their CalPERS obligations

ensures fulfillment of the employer's contractual and statutory responsibilities when

participating in CalPERS' pension programs.

Baseline: 98% of employers are current on their CalPERS pension obligations based on the

September FAC Reporting on Participating Employers.

Target: 100% of employers are current on all CalPERS pension obligations.

Refresh Frequency: Quarterly

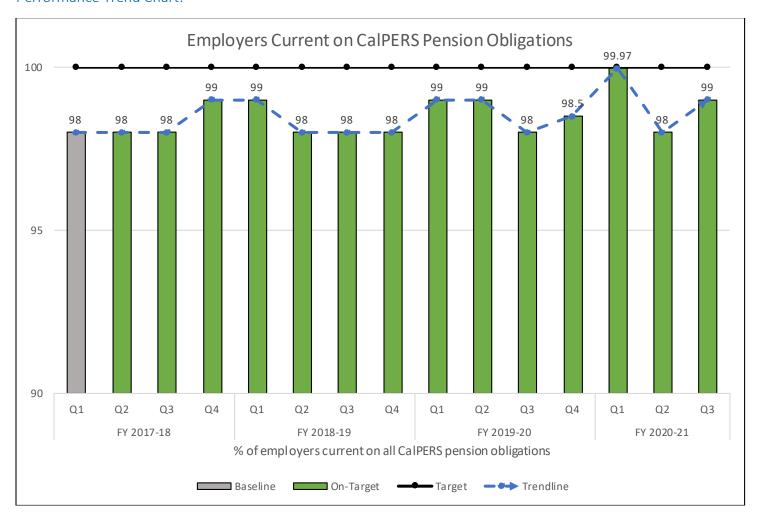
Reporting Range: 1/1/21 - 3/31/21

Thresholds: On-Target: 85-100% of employers current

At-Risk: 60-84% of employers current Off-Target: 59% of employers current

### Status Narrative:

As of March 2021, this KPI is On-Target with 99% of employers current on their CalPERS pension obligations.



## Reported in Closed Session

Executive Owner: Matt Jacobs  Outcome Measure: Efficient & Effective Organization	
Outcome Measure: Efficient & Effective Organization	
Outcome Wedsure. Efficient & Effective Organization	
Core Process: Compliance & Managing Risks	

## Reported in Closed Session

KPI Title:	Unauthorized Member Self-Service Account Changes
Executive Owner:	Matt Jacobs
Outcome Measure:	Efficient & Effective Organization
Core Process:	Compliance & Managing Risks

## Reported in Closed Session

KPI Title:	Time to Detect Cyber Security Threats
Executive Owner:	Matt Jacobs
Outcome Measure:	Efficient & Effective Organization
Core Process:	Compliance & Managing Risks

## Reported in Closed Session

KPI Title:	Reportable Privacy Violations
Executive Owner:	Matt Jacobs
Outcome Measure:	Efficient & Effective Organization
Core Process:	Compliance & Managing Risks

KPI Title: Small Business Requirements Compliance

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization

Core Process: Purchasing & Acquisition

Status: Pending Refresh (in September 2021)

Numeric Status: 25.94% (as of September 2020)

Description: This KPI is focused on ensuring compliance pertaining to Small Business (SB) laws, rules &

regulations. All State Agencies must comply with the California State Law by meeting the target of 25% SB participation for total contracting dollars. If CalPERS is not successful in meeting these numbers for three straight fiscal years, this could impact its ability to

continue to run its own SB program.

Baseline: The baseline, which reflects Fiscal Year 17/18 participation, is 25.04% SB of total

contracting dollars.

Target: The target is to have 25% SB or greater participation for total contracting dollars.

Refresh Frequency: Annually, September

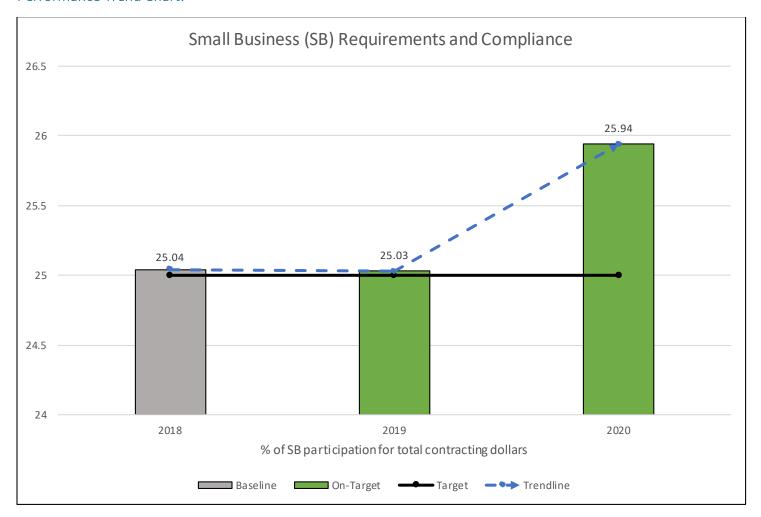
Reporting Range: FY 2019-20

Thresholds: On-Target: 25% and above

At-Risk: 22.5% - 24.99% Off-Target: Below 22.5%

### Status Narrative:

This KPI was On-Target as of September 2020. CalPERS achieved a 25.94% Small Business participation level for FY 2019-20, eclipsing the target of a 25% participation level by .94%. This is an increase of .91% from the previous FY 2018-19.



KPI Title: Disabled Veterans Business Enterprise Requirements Compliance

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization

Core Process: Purchasing & Acquisition

Status: Pending Refresh (in September 2021)

Numeric Status: 15.94% (as of September 2020)

Description: This KPI is focused on ensuring compliance pertaining to Disabled Veterans Business

Enterprise (DVBE) laws, rules & regulations. All State Agencies must comply with the California State Law by meeting the target of 3% DVBE participation for total contracting dollars. If CalPERS is not successful in meeting these numbers for three straight fiscal

years, this could impact its ability to continue to run its own DVBE program.

Baseline: The baseline, which reflects Fiscal Year 17/18 participation, 3.09% DVBE of total

contracting dollars.

Target: The target is to have 3% DVBE or greater participation for total contracting dollars.

Refresh Frequency: Annually, September

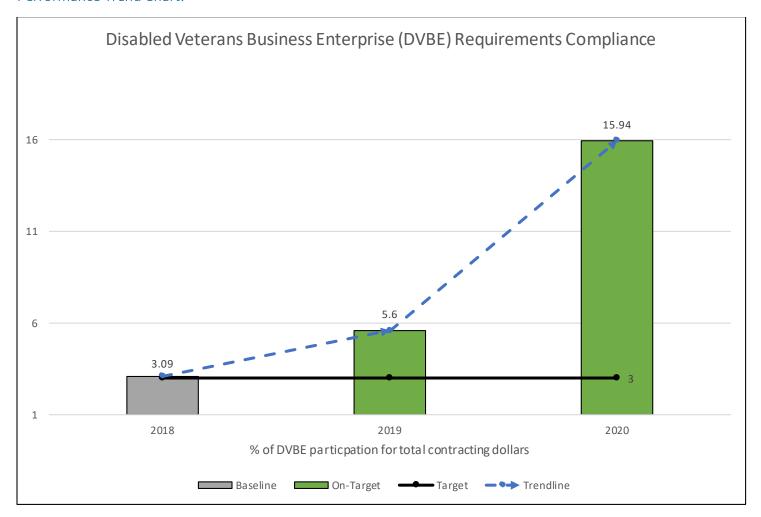
Reporting Range: FY 2019-20

Thresholds: On-Target: 3% and above

At-Risk: 2.7% - 2.99%
Off-Target: Below 2.7%

#### Status Narrative:

This KPI was On-Target as of September 2020. CalPERS achieved a 15.94% participation level with DVBEs for FY 2019-20, eclipsing the target of the 3% participation level by 12.94%. This is an increase of 10.34% from the previous FY 2018-19.



KPI Title: Solicitation, Contract, Amendment & Purchase Order Service Level

Compliance

Executive Owner: Doug Hoffner

Outcome Measure: Efficient & Effective Organization

Core Process: Purchasing & Acquisition

Status: Pending Refresh (in September 2021)

Numeric Status: 91% (as of September 2020)

Description: This KPI ensures Operations Support Services Division (OSSD) and Program areas meet

service level agreements (SLA) for CalPERS issued solicitations, contracts, amendments and Purchase Orders (PO). Meeting Solicitation SLAs are vital to ensuring CalPERS programs continue to do their job for the members. If SLAs are not met for contracts or amendments this can significantly impact CalPERS program areas completing work for their members. Goods cannot be delivered nor, can services begin until a contract,

amendment, or PO is executed.

Baseline: The baseline reflects FY 2017-18 information as a combined average of 86% for

solicitations, contracts, amendments and purchase orders

Target: The target is to achieve 100% solicitation, contract, amendment and purchase order

service level compliance

Refresh Frequency: Annually, September

Reporting Range: FY 2019-20

Thresholds: On-Target: 91% or greater

At-Risk: 81% to 90% Off-Target: 80% or lower

#### Status Narrative:

For FY 2019-20 this KPI was On-Target with a score of 91%. OSSD increased its SLA by 9%, streamlining processes and filling vacant positions were the contributing factors in this increase.



KPI Title: Team Member Perception of Leadership: Manager Relationships

Executive Owner: Doug Hoffner

Outcome Measure: Supportive & Engaged Leadership
Core Process: Managing Resources & Performance

Status: On-Target

Numeric Status: 85.7% (as of December 2020)

Description: The annual Employee Engagement Survey will help us ensure we continue to measure how team members perceive their relationship with their direct managers.

The annual Employee Engagement Survey captured team members' perceptions of leadership for Manager Relationships.

CalPERS is committed to ensuring accessibility to all of our team members. The Employee Engagement vendor used from 2017-2019, McLean & Company, did not meet the CalPERS Web Content Accessibility Guidelines (WCAG) and they had no immediate plans to make the content accessible.

Our new survey vendor, Perceptyx, meets these guidelines, offers advanced technology and innovative tools such as a dashboard with survey results and action planning framework. With this transition, the baseline results reported to the Board will change. Perceptyx uses a 5-point rating scale whereas the previous vendor used a 6-point rating scale which means the results for the survey will not be directly compared with previous years' results. The 5-point scale has the benefits of making it easier for survey participants to respond more quickly, enhances the comparability of scores with peers, and utilizes industry best practices to differentiate employee sentiment. To help mitigate the impact of not having a direct comparison of years, we have included the trend chart results from the previous survey and created a new trend chart tracking the new survey results in the summary sheet. We have also updated the title of the KPI to match the category within the survey for ease of reference.

Baseline: 85.7% positive survey score for team member perception of Manager Relationships as of

10/2020

Target: 59% or higher positive survey score represents high performance

Refresh Frequency: Annually, December

Reporting Range: November 2019 – October 2020

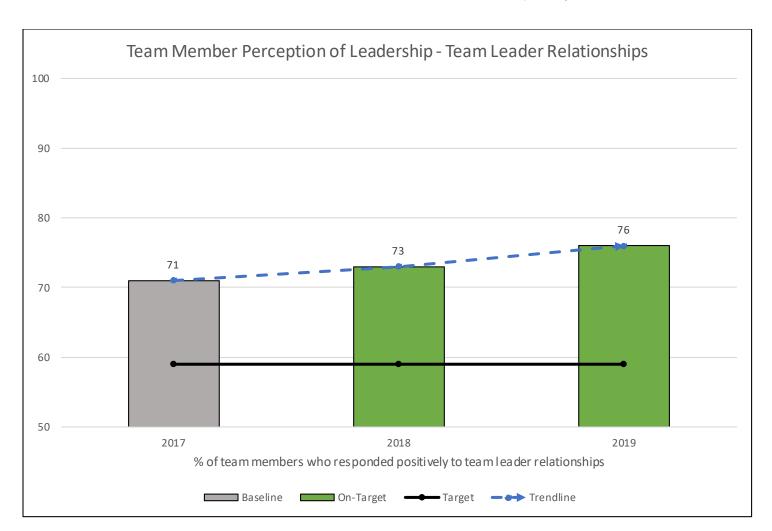
Thresholds: On-Target: Above 59% represents high performance

At-Risk: 40-59% represents average performance
Off-Target: Under 40% represents low performance

### Status Narrative:

As of December 2020, this KPI reported at 85.7% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021.





KPI Title: Health of Enterprise Performance Reporting (EPR) Framework

Executive Owner: Doug Hoffner

Outcome Measure: Supportive & Engaged Leadership
Core Process: Managing Resources & Performance

Status: Pending Refresh (in June 2021)

Numeric Status: 85% (as of June 2020)

Description: The Enterprise Performance Reporting KPI provides a comprehensive view of the health

of CalPERS as it pertains to our strategic efforts and operational processes. This KPI will include the health of Strategic Measures, Business Plan Initiatives, and KPIs, but will

exclude all indicators that are under development or informational.

Baseline: For FY 2018-19, 89.7% of our Strategic Measures, Business Plan Initiatives, and KPIs are in

a healthy status (On-Target)

Target: 85% or greater of all EPR components that are in a healthy status (On-Target)

Refresh Frequency: Annually, June

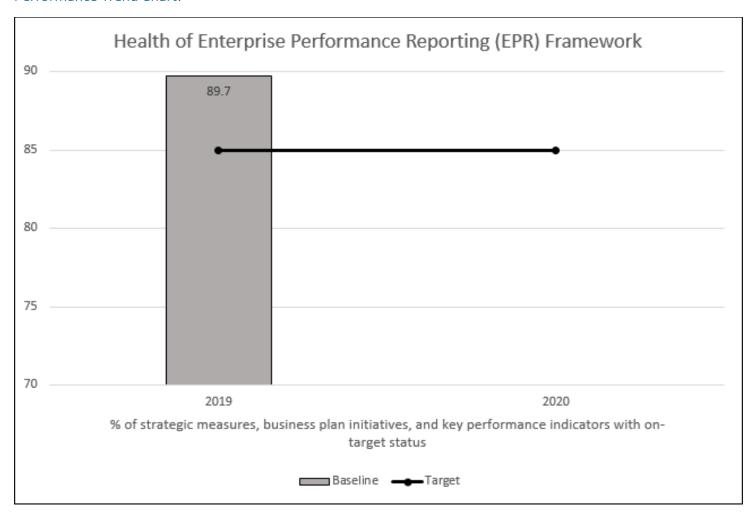
Reporting Range: FY 2019-20

Thresholds: On-Target: 85%+

At-Risk: 80-84.9% Off-Target: Below 80%

### Status Narrative:

As of June 2020, this KPI was On-Target.



KPI Title: Operational sustainability report - INFORMATIONAL

Executive Owner: Doug Hoffner

Outcome Measure: Supportive & Engaged Leadership
Core Process: Managing Resources & Performance

Status: Not applicable as KPI is Informational

Numeric Status: N/A

Description: CalPERS completes the Sustainability Roadmap, administered by Department of General

Services (DGS). The Roadmap is broken into five sections: climate adaptation, zero emissions vehicles, energy, water efficiency and conservation, and green operations. The

Roadmap is peer reviewed by DGS with the final version due bi-annually in December.

Baseline: Not applicable as KPI is Informational

Target: Not applicable as KPI is Informational

Refresh Frequency: Every two years. Next report in December 2021.

Reporting Range: Not applicable as KPI is Informational

Thresholds: Not applicable as KPI is Informational

#### Status Narrative:

The CalPERS 2019-20 Sustainability Roadmap was updated and sent to the Department of General Services in December 2019. The Roadmap will be presented to the Governor's office and made available on the California Green Buildings website at Green.ca.gov.

KPI Title: Average Time to Hire for Hard-to-Recruit Positions

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: Pending Refresh (in September 2021)

Numeric Status: 77% (for FY 2019-20)

Description: This KPI measures the average time to hire for those defined as hard-to-recruit positions.

Time measured starts when the recruitment request is submitted to the Human

Resources Division (HRSD) until the time an official job offer is accepted by the candidate.

Baseline: 75% with the average time to hire being 70 days as of 6/30/18.

Target: 70% of hard-to-recruit positions filled within 120 days of recruitment initiation. The

target and thresholds may be adjusted after we begin measuring all hard-to-recruit

positions enterprise-wide, beginning FY 2019-20.

Refresh Frequency: Annually, September

Reporting Range: FY 2019-20

Thresholds: On-Target: 70% at 120 days

At-Risk: 55% to 69% at 120 days
Off-Target: 54% and below at 120 days

### Status Narrative:

As of September 2020, this KPI reported at 77% and was On-Target. The data consists of all hard-to-recruit positions for FY 2019-20. This is expanded from previous performance data collections to encompass those outside leadership positions and includes all hard-to-recruit for positions enterprise wide.



KPI Title: Retention Rate - INFORMATIONAL

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: Not applicable as KPI is Informational

Numeric Status: N/A

Description: This is an overview of CalPERS retention rate. We have researched best practices and

evaluated existing data towards establishing a baseline for measurement and

breakdowns for reporting retention. A review of employee retention on an annual basis involves identifying trends for areas where we have success, as well as areas where we

may be experiencing challenges.

We do not set a target for a minimum or maximum amount of hires, transfers,

promotions, discharges, etc.

Baseline: Not applicable as KPI is Informational

Target: Not applicable as KPI is Informational

Refresh Frequency: Annually, December

Reporting Range: FY 2019-20

Thresholds: Not applicable as KPI is Informational

Status Narrative:

For FY 2019-20, retention rate for CalPERS remained at 91%.

KPI Title: Recognition Perceptions

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: On-Target

Numeric Status: 79.2% (as of December 2020)

### Description:

Respecting and appreciating our employees for their contributions to the organization is integral to living our Core Values. Continuous recognition of employee accomplishments and behaviors is also one of the most effective ways to reinforce organizational values, support business objectives, and retain motivated, high-performing employees. To this end, we will seek opportunities to provide our people with meaningful recognition on a consistent and ongoing basis that encourages them to be their very best, to grow and learn, and enjoy themselves in the process. Also seek recognition that is fun, memorable, appreciates the everyday, honors the exceptional, and celebrates successes. Such recognition will be sincere, specific, timely and fit the individual or team, as well as the accomplishment.

The annual Employee Engagement survey captures team members' perceptions of recognition.

CalPERS is committed to ensuring accessibility to all of our team members. The Employee Engagement vendor used from 2017-2019, McLean & Company, did not meet the CalPERS Web Content Accessibility Guidelines (WCAG) and they had no immediate plans to make the content accessible.

Our new survey vendor, Perceptyx, meets these guidelines, offers advanced technology and innovative tools such as a dashboard with survey results and action planning framework. With this transition, the baseline results reported to the Board will change. Perceptyx uses a 5-point rating scale whereas the previous vendor used a 6-point rating scale which means the results for the survey will not be directly compared with previous years' results. The 5-point scale has the benefits of making it easier for survey participants to respond more quickly, enhances the comparability of scores with peers, and utilizes industry best practices to differentiate employee sentiment. To help mitigate the impact of not having a direct comparison of years, we have included the trend chart results from the previous survey and created a new trend chart tracking the new survey results in the summary sheet.

Baseline: 79.2% positive survey score for recognition perception as of 10/2020.

Target: 59% or higher positive survey score represents high performance.

Refresh Frequency: Annually, December

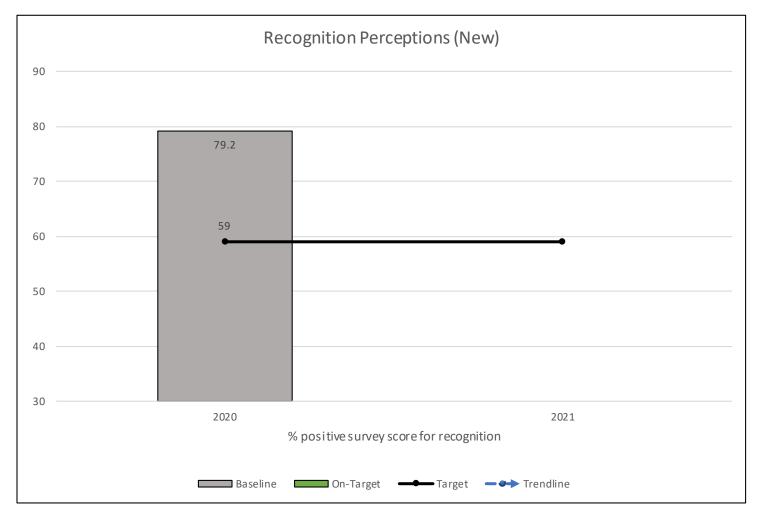
Reporting Range: November 2019-October 2020

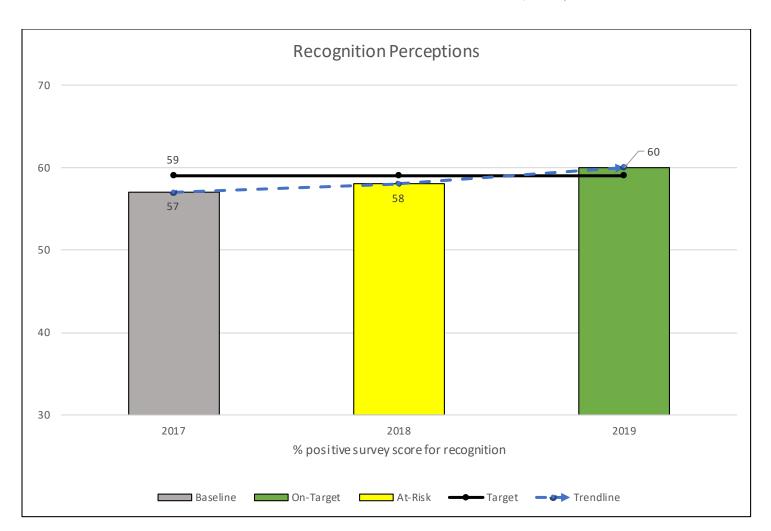
Thresholds: On-Target: Above 59% represents high performance

At-Risk: 40-59% represents average performance Off-Target: Under 40% represents low performance

### Status Narrative:

As of December 2020, this KPI reported at 79.2% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021.





KPI Title: Employee Empowerment Perceptions

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: On-Target

Numeric Status: 75.2% (as of December 2020)

### Description:

There is a return on investment for work life balance programs-such return is typically realized through employee attendance, lower health care costs, lower workers' compensation cost, increased productivity, and reduced employee turnover. It is important CalPERS promotes work life balance, demonstrating commitment to team members. The prior Work Life Balance perceptions is now captured under Employee Empowerment which aligns with the new engagement survey vendor category.

The annual Employee Engagement survey captures team members' perceptions of employee empowerment.

CalPERS is committed to ensuring accessibility to all of our team members. The Employee Engagement vendor used from 2017-2019, McLean & Company, did not meet the CalPERS Web Content Accessibility Guidelines (WCAG) and they had no immediate plans to make the content accessible.

Our new survey vendor, Perceptyx, meets these guidelines, offers advanced technology and innovative tools such as a dashboard with survey results and action planning framework. With this transition, the baseline results reported to the Board will change. Perceptyx uses a 5-point rating scale whereas the previous vendor used a 6-point rating scale which means the results for the survey will not be directly compared with previous years' results. The 5-point scale has the benefits of making it easier for survey participants to respond more quickly, enhances the comparability of scores with peers, and utilizes industry best practices to differentiate employee sentiment. To help mitigate the impact of not having a direct comparison of years, we have included the trend chart results from the previous survey and created a new trend chart tracking the new survey results in the summary sheet. We have also updated the title of the KPI to match the category within the survey for ease of reference.

Baseline: 75.2% positive survey score for work life balance perception as of 10/2020.

Target: 59% or higher positive survey score represents high performance.

Refresh Frequency: Annually, December

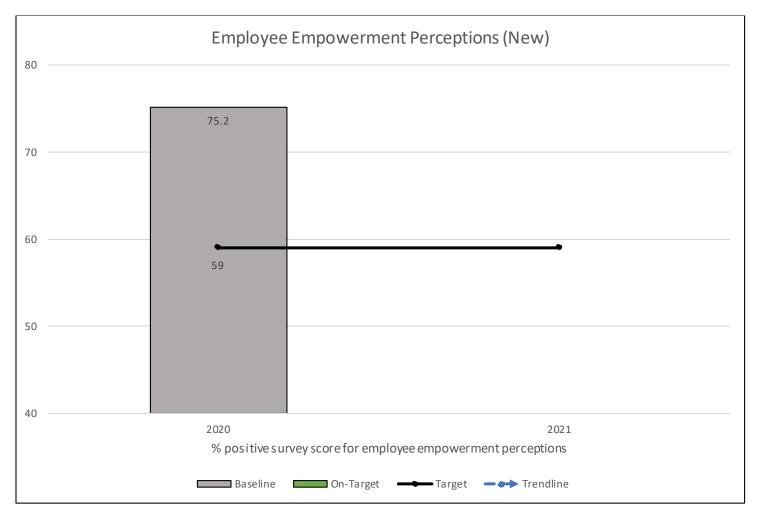
Reporting Range: November 2019-October 2020

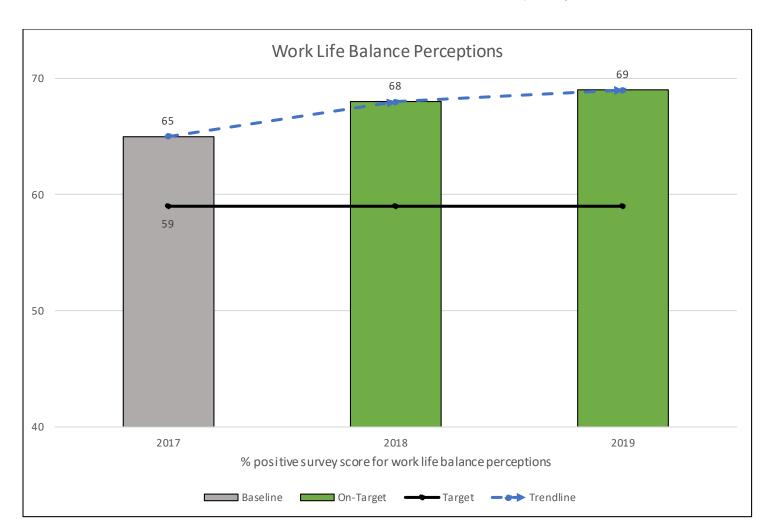
Thresholds: On-Target: Above 59% represents high performance

At-Risk: 40-59% represents average performance Off-Target: Under 40% represents low performance

### Status Narrative:

As of December 2020, this KPI reported at 75.2% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021





KPI Title: Team Member Perception of Growth and Development

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: On-Target

Numeric Status: 76.5%

Description: The annual Employee Engagement survey will help us ensure we continue to measure

and capture how team members perceive CalPERS growth and development.

CalPERS is committed to ensuring accessibility to all of our team members. The Employee Engagement vendor used from 2017-2019, McLean & Company, did not meet the CalPERS Web Content Accessibility Guidelines (WCAG) and they had no immediate plans

to make the content accessible.

Our new survey vendor, Perceptyx, meets these guidelines, offers advanced technology and innovative tools such as a dashboard with survey results and action planning framework. With this transition, the baseline results reported to the Board will change. Perceptyx uses a 5-point rating scale whereas the previous vendor used a 6-point rating scale which means the results for the survey will not be directly compared with previous years' results. The 5-point scale has the benefits of making it easier for survey participants to respond more quickly, enhances the comparability of scores with peers, and utilizes industry best practices to differentiate employee sentiment. To help mitigate the impact of not having a direct comparison of years, we have included the trend chart results from the previous survey and created a new trend chart tracking the new survey results in the summary sheet. We have also updated the title of the KPI to match the

category within the survey for ease of reference.

Baseline: 76.5% positive survey score for team member perception of growth and development as

of 10/2020.

Target: 59% or higher positive survey score represents high performance.

Refresh Frequency: Annually, December

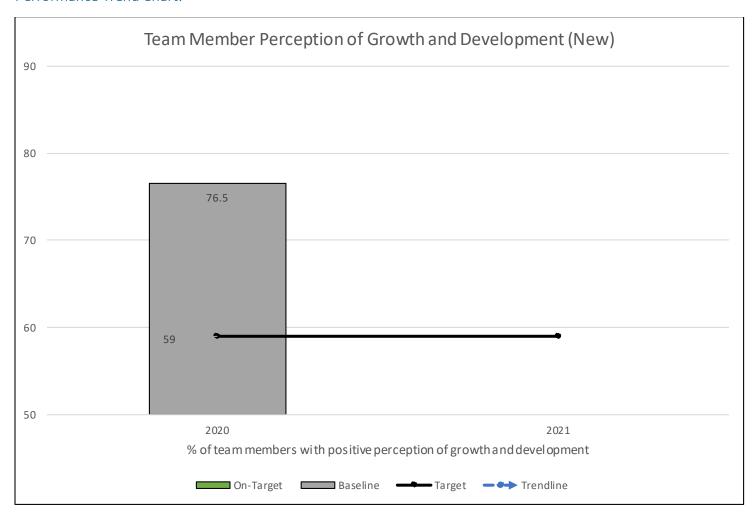
Reporting Range: November 2019-October 2020

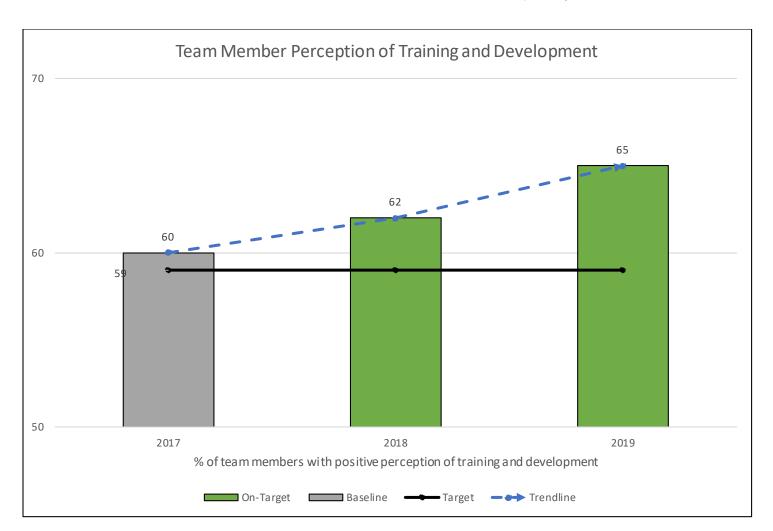
Thresholds: On-Target: Above 59% represents high performance

At-Risk: 40-59% represents average performance Off-Target: Under 40% represents low performance

### Status Narrative:

As of January 2021, this KPI reported at 76.5% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021





KPI Title: Response Rate of Employee Engagement Survey

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: On-Target

Numeric Status: 80% (as of December 2020)

Description: This KPI will capture survey response rate of team members. The annual Employee

Engagement survey will help us ensure that we continue to foster a culture where

engaging behaviors are part of our daily interactions and practices.

CalPERS is committed to ensuring accessibility to all of our team members. The Employee

Engagement vendor used from 2017-2019, McLean & Company, did not meet the CalPERS Web Content Accessibility Guidelines (WCAG) and they had no immediate plans

to make the content accessible.

Our new survey vendor, Perceptyx, meets these guidelines, offers advanced technology

and innovative tools such as a dashboard with survey results and action planning

framework. With this transition, the baseline results reported to the Board will change. Perceptyx uses a 5-point rating scale whereas the previous vendor used a 6-point rating

scale which means the results for the survey will not be directly compared with previous

years' results. The 5-point scale has the benefits of making it easier for survey

participants to respond more quickly, enhances the comparability of scores with peers,

and utilizes industry best practices to differentiate employee sentiment. To help mitigate the impact of not having a direct comparison of years, we have included the trend chart

results from the previous survey and created a new trend chart tracking the new survey

results in the summary sheet.

Baseline: 70% response rate of employees responded to the survey as of 10/2017.

Target: 70% or higher positive survey score represents high performance

Refresh Frequency: Annually, December

Reporting Range: November 2019-October 2020

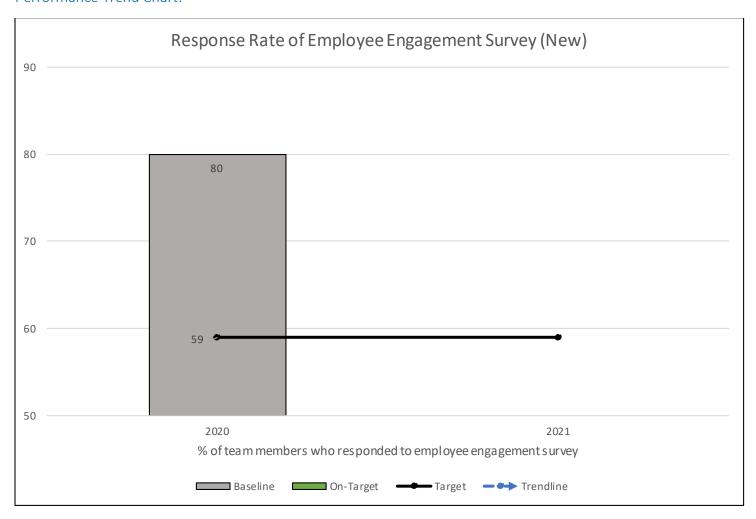
Thresholds: On-Target: Above 59% represents high performance

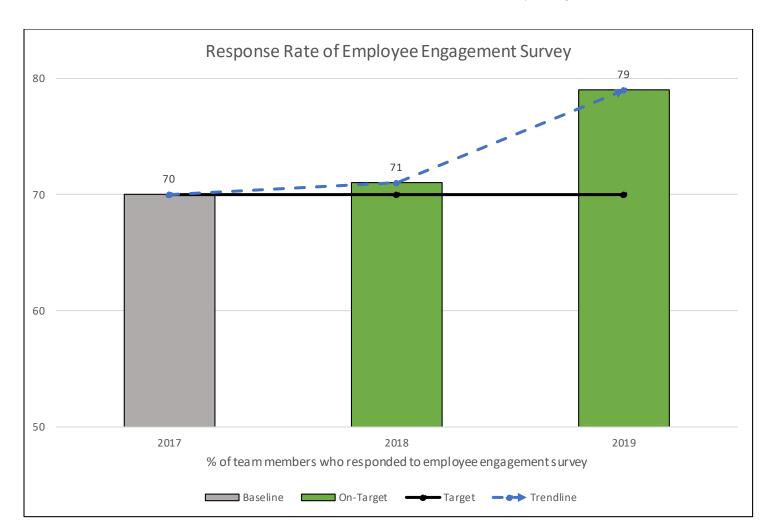
At-Risk: 40-59% represents average performance

Off-Target: Under 40% represents low performance

#### Status Narrative:

As of December 2020, this KPI reported at 80 percent and is On-Target. Updated data will follow results from the next Engagement Survey in December 2021





KPI Title: Emerging Leader Program - INFORMATIONAL

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: Not applicable as KPI is Informational

Numeric Status: N/A

Description: The Emerging Leader Program is a program that prepares high-potential team members

for a leadership role. The program targets journey-level analysts, technical, and

professional staff to participate in a six-month learning program while they work in their

current capacity.

Baseline: Not applicable as KPI is Informational

Target: Not applicable as KPI is Informational

Refresh Frequency: Annually, July

Reporting Range: FY 2019-20

Thresholds: Not applicable as KPI is Informational

#### Status Narrative:

The Emerging Leader Program (ELP) was designed to offer CalPERS employees a way to bridge the learning and experience gap between journey-level classifications and first-line supervisor/manager classifications. After successful completion of the ELP pilot in 2018, the Human Resources Division (HRSD) implemented a second and ELP cohort with 25 team members graduating in June 2019 and a third cohort with 23 completing the program in June 2020.

Survey feedback from the second cohort indicates the value of the program and participant satisfaction: 95% would recommend ELP to other team members; 100% felt the leadership classes were relevant to their professional development; 100% agreed they understood the competencies necessary to become an effective leader; 86% agreed that working in their project teams allowed them to gain more insight into their own strengths and leadership style.

HRSD implemented a third ELP cohort of 25 participants in January 2020. Five (20%) received promotions while in the program. To date, 10 participants (40%) from the pilot, eight participants (32%) from the second cohort, and five participants (20%) from the third cohort have received promotions for a cumulative program total of 23 participants (31%) receiving promotions. A fourth cohort is scheduled to begin in January of 2021.

KPI Title: 100% of All Ideas Responded to Within 120 days

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: On-Target

Numeric Status: 100%

Description: Idea Factory is a 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 Inside CalPERS 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: 100% as of 11/2017

Target: 100% of ideas submitted through Idea Factory will be responded to within 120 days of

ideas submission

• Responded to: communicating the ideas' evaluation outcome to the idea

submitter

Refresh Frequency: Quarterly, month following end of preceding quarter

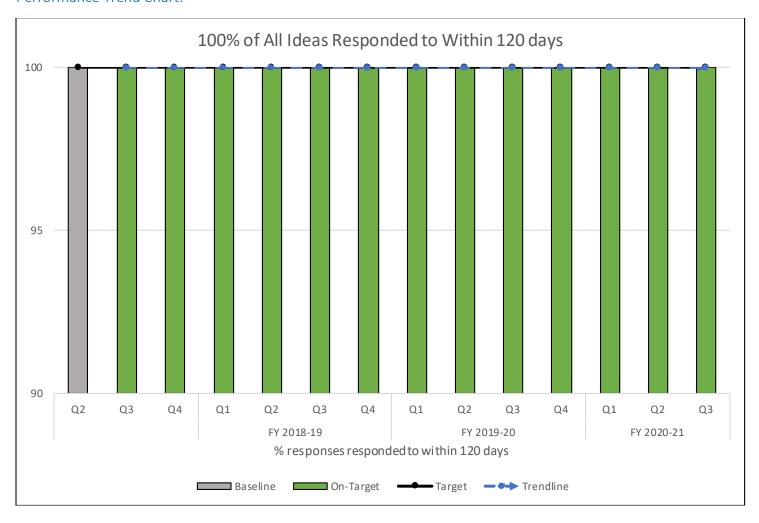
Reporting Range: 01/01/2021 – 03/31/2021

Thresholds: On-Target: 100% of ideas responded to within 120 days of idea submission

At-Risk: 99% - 95% of ideas responded to within 120 days of idea submission
Off-Target: 95% or less of ideas responded to within 120 days of idea submission

Status Narrative:

This KPI is On-Target at 100%.



KPI Title: 80% of All Viable Ideas Implemented as Scheduled

Executive Owner: Doug Hoffner

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: On-Target

Numeric Status: 100%

Description: Idea Factory is a 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: 100% as of 11/2017

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

• Viable idea: any idea that has been deemed feasible for implementation

Refresh Frequency: Quarterly, month following end of preceding quarter

Reporting Range: 01/01/2021 – 03/31/2021

Thresholds: On-Target: 80% or more of all viable ideas are implemented as scheduled

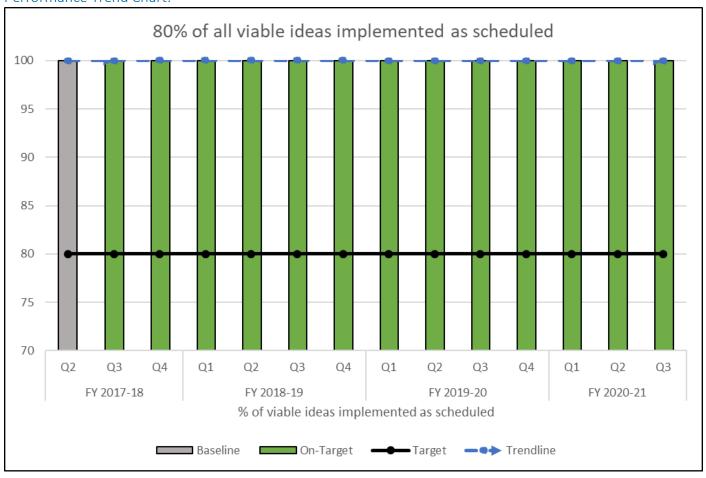
At-Risk: Less than 80% (50% - 79%) of all viable ideas are implemented as

scheduled

Off-Target: Less than 50% of all viable ideas are implemented as scheduled

Status Narrative:

This KPI is On-Target at 100%.



KPI Title: Our Promise & Annual Food Drive - INFORMATIONAL

Executive Owner: Brad Pacheco

Outcome Measure: Team Member Engagement

Core Process: Attracting & Supporting Team Members

Status: Not applicable as KPI is Informational

Numeric Status: N/A

Description: Our goal is to gauge the level of outreach by cataloging our efforts to promote and

support the Our Promise and food drive campaigns.

Baseline: Not applicable as KPI is Informational

Target: Not applicable as KPI is Informational

Refresh Frequency: Annually, March

Reporting Range: 2020 fundraising efforts

Thresholds: Not applicable as KPI is Informational

#### Status Narrative:

The CalPERS team participated in the virtual 2020 Our Promise campaign. Due to COVID-19, the CalPERS team did not participate in an organizational Holiday Food Drive. Team members were able to personally participate if they desired.

The 2020 Our Promise campaigns totals:

Our Promise Totals \$101,652.00

Number of Donors 463

Number of Employees 2,619

Percentage of Participation 18%

Updated informational data will be available in March 2022.

# Enterprise Operations Map (EOM) - High Level View (FY 2020-21) - Status as of 3/31/2021 - Quarter 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

