EPM First 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 62 KPIs are performing for the first quarter (July 1, 2021 – September 30, 2021). Additional performance details can be found on the summary sheets for each KPI. Informational KPIs are non-performance driven.

First Quarter Measure Performance:

- 25 On-Target
- 2 At-Risk
- 24 Pending Refresh
- 6 Informational
- 1 Data Not Available
- 4 Closed Session item

The Key Performance Indicators Summary Dashboard also provides trend analysis data that captures performance from year four (FY 2020-21). Avisual depiction of all KPIs can be found on the Enterprise Operations Map.

Status Key



Enterprise Performance Reporting – Fourth Quarter Report CalPERS 2021-22 Key Performance Indicators

	IT ENS 202.					
Reliable Steward of Funds	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
GASB 68 reports completed timely	Informational	Informational	Informational	Informational	N/A	13
Produce CAFR with no material weaknesses	Informational	Informational	Informational	Informational	N/A	14
Percent forecast to actual expenses (annually)	*				★ ● ★ ★ Q1 Q2 Q3 Q4	15
Maintain appropriate reserve levels – California employers' retiree benefit trust fund					Q 1 Q2 Q3 Q4	17
Maintain appropriate reserve levels – long term care fund					Q 1 Q2 Q3 Q4	19
Maintain appropriate reserve levels – defined benefit fund					Q 1 Q2 Q3 Q4	21
Stay within risk boundaries for total fund) * * * Q1 Q2 Q3 Q4	23
Aggregate risk levels of the INVO operating model (TOM)) * * * Q1 Q2 Q3 Q4	24
Strategic asset allocation ranges (if outside approved ranges)) * * * Q1 Q2 Q3 Q4	27
Adequate liquidity coverage					Q 1 Q2 Q3 Q4	29

Reliable Steward of Funds continued	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Cash forecasting accuracy					Q 1 Q2 Q3 Q4	31
Generate liability data and rates for pension funding – public agency) * * * Q1 Q2 Q3 Q4	10
Generate liability data and rates for long-term care program	*				* * ■ * Q1 Q2 Q3 Q4	33
Generate liability data and rates for pension funding – state) * * * Q1 Q2 Q3 Q4	34
Generate liability data and rates for pension funding – schools) * * * Q1 Q2 Q3 Q4	35

Customer Satisfaction Driven Organization	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Customer satisfaction					Q 1 Q2 Q3 Q4	36
Benefit payment accuracy					Q 1 Q2 Q3 Q4	38
Benefit payment timeliness					Q 1 Q2 Q3 Q4	40
Health plan scorecard of 90% or better	*				* * * © Q1 Q2 Q3 Q4	42
Customer inquiry timeliness) * * * Q1 Q2 Q3 Q4	44
Public agency retention	*				* * ○ * q1 q2 q3 q4	46
Public agency recruitment	*				* * 0 * q1 q2 q3 q4	48
Self-reported overall health status	*				* * * © Q1 Q2 Q3 Q4	50
Opioids – Dose	*				* * * © Q1 Q2 Q3 Q4	52
C – section rate	*				* • * * Q1 Q2 Q3 Q4	54

Open and Transparent Communication	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Percent of employer participation in CalPERS annual educational forum	*				* • * * Q1 Q2 Q3 Q4	56
Member education satisfaction					Q 1 Q2 Q3 Q4	58
Employer education satisfaction					0 0 0 0 0 0 0 0 0 0	60
Member rating on stakeholder perception survey	*				* * * © Q1 Q2 Q3 Q4	62
Employer rating on stakeholder perception survey	*				* * * = Q1 Q2 Q3 Q4	64
Stakeholder rating on stakeholder perception survey	*				* * * = Q1 Q2 Q3 Q4	66
Community outreach efforts	*				* * * © Q1 Q2 Q3 Q4	68
Member, employer and stakeholder rating on perception survey	*				* * * 	70

Efficient & Effective Organization	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Project portfolio health					0 0 0 0 0 0 0 0 0 0	72
ITSB service performance					0 0 0 0 0 0 0 0 0 0	75
Form 700 completed timely	*				* * * © Q1 Q2 Q3 Q4	77
Mandated training compliance	*				* * * © Q1 Q2 Q3 Q4	79
Personal trading monitoring	*				* * * © Q1 Q2 Q3 Q4	81
Ensure evacuation readiness	**) * * * Q1 Q2 Q3 Q4	83
Business continuity readiness	Informational				N/A	85
Lean adoption	*				★ ● ★ △ Q1 Q2 Q3 Q4	87

Efficient & Effective Organization continued	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Employers current on CalPERS health obligations					0 0 0 0 0 0 0 0 0 0	89
Employers current on CalPERS pension obligations					0 0 0 0 0 0 0 0 0 0	91
Member self-service fraud resulting in financial loss	Closed Session				Closed Session	93
Unauthorized member self- service account changes	Closed Session				Closed Session	94
Time to detect cyber security threats	Closed Session				Closed Session	95
Reportable privacy violations	Closed Session				Closed Session	96
Small business requirements compliance) * * * Q1 Q2 Q3 Q4	97
Disabled veterans business enterprise requirements compliance) * * * Q1 Q2 Q3 Q4	99
Solicitation, contract, amendment, and purchase order service level compliance) * * * Q1 Q2 Q3 Q4	11

Supportive & Engaged Leadership	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Team member perception of leadership – manager relationships	*				* * © * Q1 Q2 Q3 Q4	101
Health of enterprise performance reporting framework	*				* * * © Q1 Q2 Q3 Q4	104

Team Member Engagement	Q1 Status	Q2 Status	Q3 Status	Q4 Status	Trend Analysis (FY 2020-21)	Page Number
Average time to hire for hard- to-recruit positions) * * * Q1 Q2 Q3 Q4	106
Retention rate	Informational				N/A	108
Recognition perceptions	*				* * 🔵 * Q1 Q2 Q3 Q4	109
Employee empowerment perceptions	*				* * 🔵 * Q1 Q2 Q3 Q4	112
Team member perception of growth and development	*				* * 🔵 * Q1 Q2 Q3 Q4	115
Response rate of employee engagement survey	*				* * 🔵 * Q1 Q2 Q3 Q4	118
Emerging leader program	Informational				N/A	121
100% of all ideas responded to within 120 days					Q 1 Q2 Q3 Q4	122
80% of all viable ideas implemented as scheduled					Q 1 Q2 Q3 Q4	124
Our promise and annual food drive	Informational				N/A	126

KPI Title:	Generate Liab	ility Data and Rates for Pension Funding – Public Agency					
Executive Owner:	Scott Terando	Scott Terando					
Outcome Measure:	Reliable Stew	Reliable Steward of Funds					
Core Process:	Projecting Lia	bilities					
Status:	At-Risk	At-Risk					
Numeric Status:	Results uploa	Results uploaded in August					
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 c	Reports and contribution rates are uploaded to myCalPERS 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 2019-20						
Thresholds:	On-Target: At-Risk: Off-Target:	Deliverables uploaded in July Deliverables uploaded in August Deliverables uploaded after August					

Status Narrative:

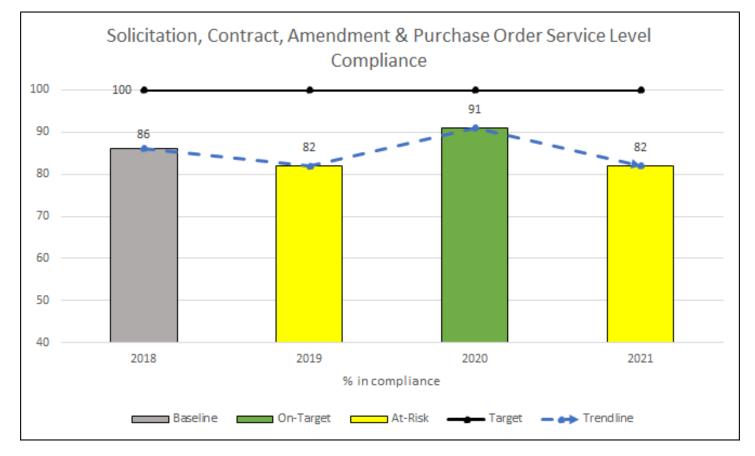
All reports for public agencies were uploaded to myCalPERS in August 2021. The target timing of July was not met due to a combination of factors including the team not being at full capacity and a large volume of additional work in connection with the Experience Study and Asset Liability Management process.

KPI Title:	Solicitation, Contract, Amendment & Purchase Order Service Level Compliance					
Executive Owner:	Doug Hoffner					
Outcome Measure:	Efficient & Effective Organization					
Core Process:	Purchasing & Acquisition					
Status:	At-Risk					
Numeric Status:	82% (as of September 2021)					
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 2020-21					
Thresholds:	On-Target:91% or greaterAt-Risk:81% - 90%Off-Target:80% or lower					

Status Narrative:

OSSD met the SLA for solicitations, contracts, amendments, and purchase orders 82% of the time as a combined average for FY 2020-21; the combined average is down 9% from FY 2019-20. Contributing factors to the decreased percentage are the OSSD contracts and procurement section experienced an 88% turnover in team leadership over the FY due to promotional opportunities within the division, and lateral transfers to promote cross functional development opportunities within OSSD and a retirement election. In addition, the team experienced a 14% increase in expedited contract and purchase order requests (67 requests in FY 19-20 to 80 requests in FY 20-21) and a 44% increase in solicitations (5 solicitations in FY 19-20 to 9 solicitations in FY 20-21). Improvement efforts have already been implemented to improve SLA performance, the procurement team completed a LEAN process improvement business initiative with PRDA in June 2021 and the contracts team is

on target to complete its 18-month LEAN process improvement business initiative with PRDA in December of 2021. As a result of these LEAN efforts, contract and procurement processes, procedures, and SLAs will be reviewed and modified as needed using LEAN methodology. For example, PRDA is currently reviewing the contract SLA, which has not been updated in over a decade, to ensure performance reporting accuracy. The contract and procurement sections are now fully staffed, trained, and poised to increase the percentage in which it meets its SLA in FY 2021-22.



2021-22 Key Performance Indicator Summary (Quarter 1) **KPI Title:** GASB 68 Reports Completed Timely - INFORMATIONAL **Executive Owner:** Scott Terando Reliable Steward of Funds Outcome Measure: Core Process: Accounting for Funds Not Applicable as KPI is Informational Status: 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 Produce accounting valuation reports for all public agency plans as well as reports for Target: 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 state 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.

	2021-22 Key Performance Indicator Summary (Quarter 1)
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 2019-20
Thresholds:	Not applicable as KPI is Informational

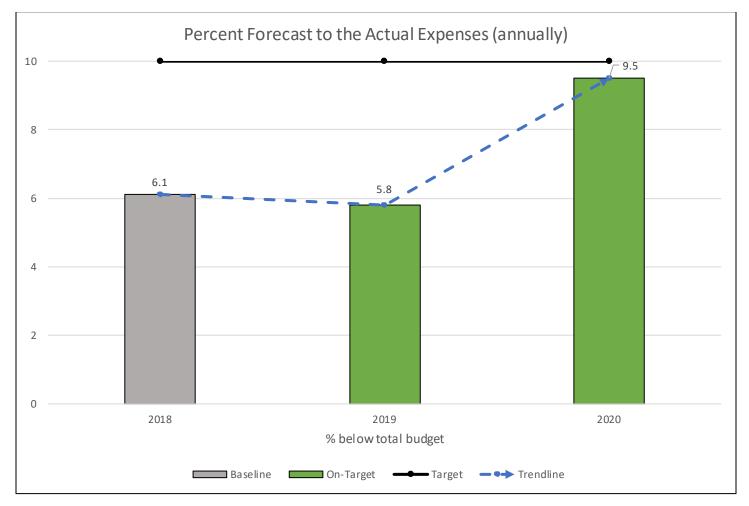
Status Narrative:

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

	,					
Percent Fored	cast to the Actual Expenses (Annually)					
Michael Cohe	Michael Cohen					
Reliable Stew	Reliable Steward of Funds					
Accounting fo	or Funds					
Pending Refre	Pending Refresh (in December 2021)					
9.5% (as of December 2020)						
organization'	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.					
6.1% below to	otal budget for FY 2017-18					
Accuracy at o	r below 10% of total budget					
Annually, Dec	Annually, December					
FY 2019-20						
On-Target: At-Risk: Off-Target:	Accuracy at or below 10% of total budget Accuracy at or below 10.1% – 15% of total budget Accuracy at or below 15.1% of total budget					
	Michael Cohe Reliable Stew Accounting for Pending Refre 9.5% (as of De The percentag organization's investment ex 6.1% below to Accuracy at o Annually, Dec FY 2019-20 On-Target: At-Risk:					

Status Narrative:

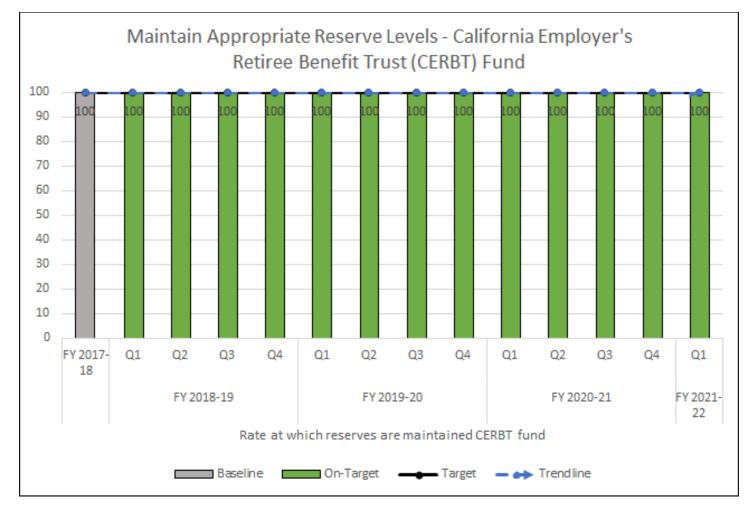
As of November 2020, data reflects this KPI was On-Target at 9.5% below the total budget. *Total expenditures reported in the Fiscal Year 2019-20 Year-End Expenditure Report reflected an overall expenditure level of 15% below the total budget. This percentage included external management fees.



KPI Title:	Maintain Appropriate Reserve Levels – California Employer's Retiree Benefit Trust Fund		
Executive Owner:	Michael Cohen		
Outcome Measure:	Reliable Stewa	ard of Funds	
Core Process:	Accounting fo	r 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:	7/01/2021-9/30/2021		
Thresholds:	On-Target: At-Risk: Off-Target:	100% of reserve targets were met 98% to 99% of reserve targets were met Less than 97% of reserve targets were met	

Status Narrative:

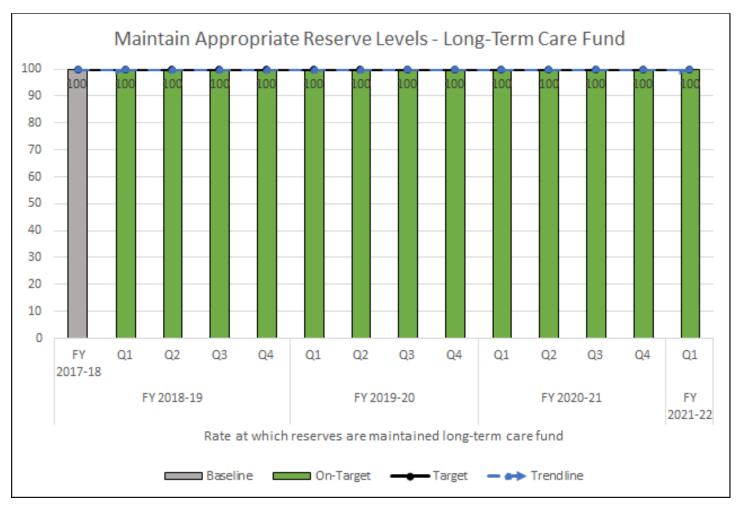
100% of reserve targets were met during the 1st quarter of FY 2021-22.



	2021-22 Key Performance Indicator Summary (Quarter 1)			
KPI Title:	Maintain Appropriate Reserve Levels – Long-Term Care Fund			
Executive Owner:	Michael Cohe	Michael Cohen		
Outcome Measure:	Reliable Stew	ard of Funds		
Core Process:	Accounting fo	or Funds		
Status:	On-Target	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 target			
Refresh Frequency:	Quarterly			
Reporting Range:	7/01/2021-9/30/2021			
Thresholds:	On-Target: At-Risk: Off-Target:	100% of reserve targets were met 98% to 99% of reserve targets were met Less than 97% of reserve targets were met		

Status Narrative:

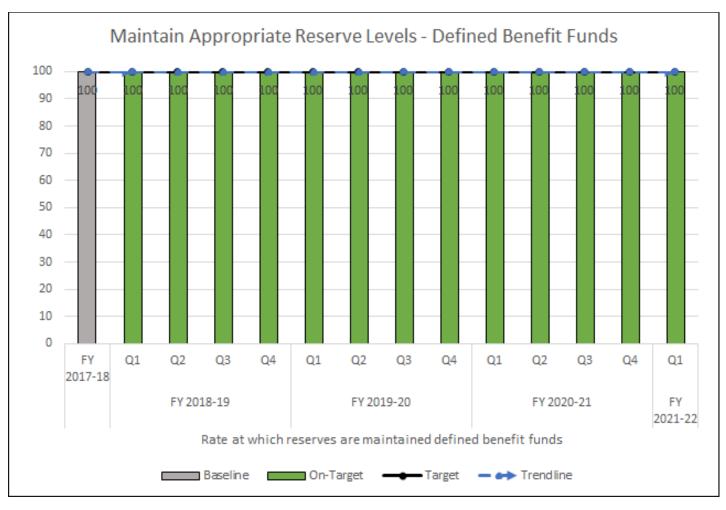
100% of reserve targets were met during the 1^{st} quarter of FY 2021-22.



	2021-22 Key Performance Indicator Summary (Quarter 1)		
KPI Title:	Maintain Appropriate Reserve Levels – Defined Benefit Funds		
Executive Owner:	Michael Cohe	n	
Outcome Measure:	Reliable Stew	ard of Funds	
Core Process:	Accounting fo	or 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 		
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 target		
Refresh Frequency:	Quarterly		
Reporting Range:	7/01/2021-9/30/2021		
Thresholds:	On-Target: At-Risk: Off-Target:	100% of reserve targets were met 98% to 99% of reserve targets were met Less than 97% of reserve targets were met	

Status Narrative:

100% of reserve targets were met during the 1st quarter of FY 2021-22.

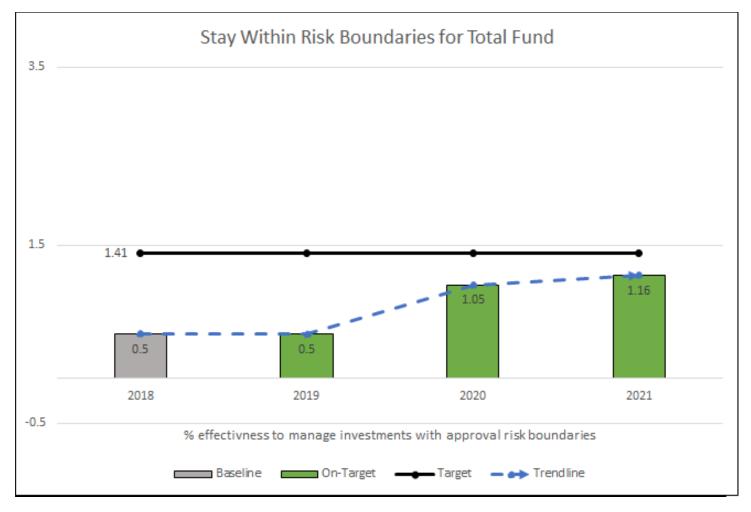


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KPI Title:	Stay Within Risk Boundaries for Total Fund			
Executive Owner:	Dan Bienvenu	Dan Bienvenue		
Outcome Measure:	Reliable Stewa	ard of Funds		
Core Process:	Managing Inve	estments		
Status:	On-Target			
Numeric Status:	1.16% (for FY 2020-21)			
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 2020-21			
Thresholds:	On-Target: At-Risk: Off-Target:	0% - 1.41% 1.42% - 1.49% Greater than 1.50%		

Status Narrative:

As of July 1, 2021, this KPI was reported as On-Target.

Tracking error was 1.16%, per Quarterly Update on Performance and Risk as of July 1, 2021 presented at the September Investment Committee. This information is reported to the Board on a quarterly cycle.

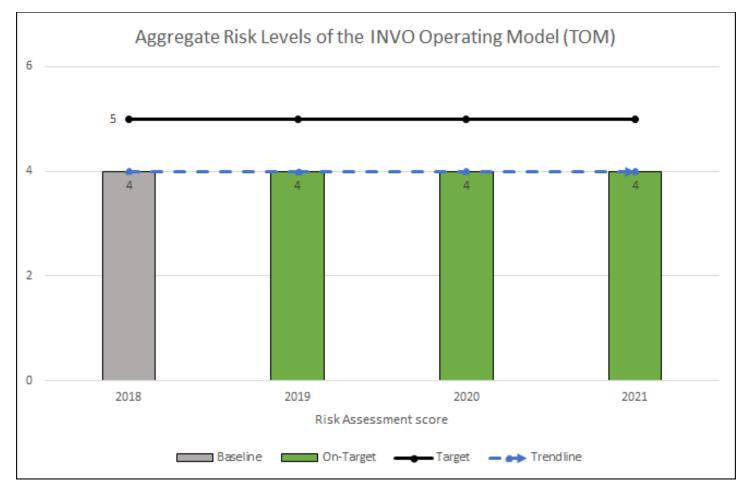


	2021-22 Key Performance Indicator Summary (Quarter 1)		
KPI Title:	Aggregate Risk Levels of the INVO Operating Model (TOM)		
Executive Owner:	Dan Bienvenue		
Outcome Measure:	Reliable Steward of Funds		
Core Process:	Managing Investments		
Status:	On-Target		
Numeric Status:	4 (for FY 2020-21)		
Description:	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 2020-21		
Thresholds:	On-Target: 1 – 5 At-Risk: 6 – 7 Off-Target: 8 – 10		

Status Narrative:

As of June 2021, this KPI was On-Target with a score of 4, with the score unchanged at fiscal year-end.

Elevated risk-levels in Data Management and Investment Accounting & Custody sub-functions were offset with decreases in Business Continuity & Disaster Recovery and Private Market Operations sub-functions. The remaining assessed sub-functions yielded no material changes in risk scores.



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:	On-Target
Numeric Status:	Current asset allocation ranges remain within approved targets (for FY 2020-21)
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 2020-21

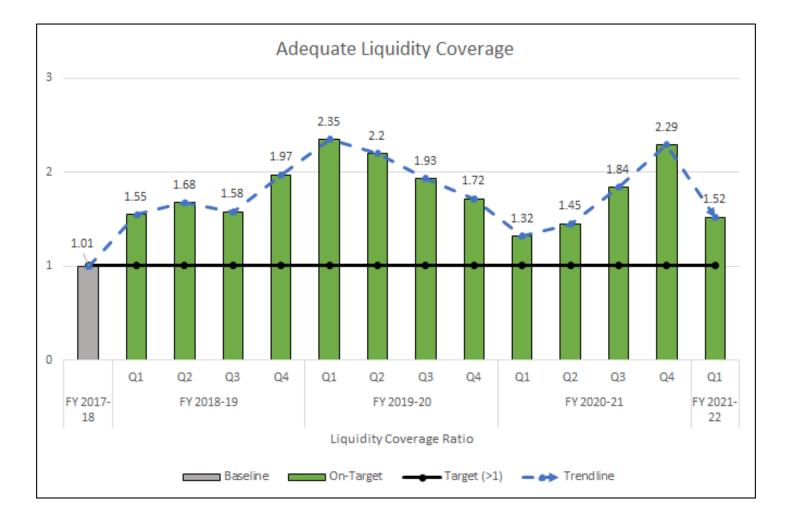
Thresholds:On-Target:Up to 1% of the maximum of any range, up or downAt-Risk:Between 0.99% and maximum of any range, up or downOff-Target:Exceeding maximum of any range, up or down

Status Narrative:

As of June 2021, the PERF asset allocation remained within approved targets per the Quarterly Update on Performance and Risk as of June 30, 2021 presented at the September Investment Committee. The next update will be available in September 2022.

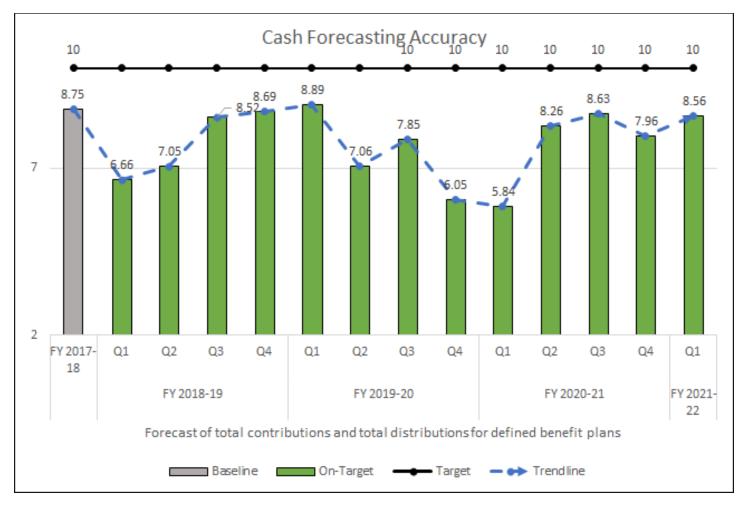
KPI Title:	Adequate Liquidity Coverage			
Executive Owner:	Michael Cohen			
Outcome Measure:	Reliable Steward of Funds			
Core Process:	Accounting for Funds			
Status:	On-Target			
Numeric Status:	1.52			
Description:	Liquidity coverage ratios (LCRs) measure the amount of liquidity available to make 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 + assets convertible to cash + 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 TriggersOn-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:	7/01/2021-9/30/2021			
Thresholds:	On-Target:LCR actual greater than 1.0At-Risk:LCR actual at 1.0Off-Target:LCR actual less than 1.0			
Status Narrative:				

The LCR actual was on target at 1.52 for the 1^{st} quarter of FY 2021-22.



KPI Title:	Cash Forecasting Accuracy			
Executive Owner:	Michael Cohen			
Outcome Measure:	Reliable Stewa	Reliable Steward of Funds		
Core Process:	Managing Inve	estments		
Status:	On-Target			
Numeric Status:	8.56%			
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:	7/01/2021-9/30/2021			
Thresholds:	On-Target: At-Risk: Off-Target:	Forecast variance less than 10% for total contributions/distributions Forecast variance between 10% to 50% for total contributions/distributions Forecast variance more than 50% for total contributions/distributions		
Status Narrative:	0			

The forecast variance for the 1st quarter FY 2021-22 was on target at 8.56%.



KPI Title:	Generate Liability Data for Long-Term Care Program		
Executive Owner:	Scott Terando		
Outcome Measure:	Reliable Stew	ard of Funds	
Core Process:	Projecting Lia	bilities	
Status:	Pending Refre	esh (in March 2022)	
Numeric Status:	-	he September Board Meeting	
	·		
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 2019-20		
Thresholds:	On-Target: At-Risk: Off-Target:	Deliverables for February Board Deliverables for April Board Deliverables after April Board	

Status Narrative:

The June 2020 liabilities are complete. The report will be presented to the board at the September board meeting. This item continues to be delayed due to complications surrounding the ongoing lawsuit and pending rate increases occurring this year.

KPI Title:	Generate Liability Data and Rates for Pension Funding – State	
Executive Owner:	Scott Terando	
Outcome Measure:	Reliable Stew	ard of Funds
Core Process:	Projecting Lia	bilities
Status:	On-Target	
Numeric Status:	Completed in June 2021	
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 myCalPERS 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:	Fiscal Year 2019-20	
Thresholds:	On-Target: At-Risk: Off-Target:	Deliverables uploaded by June Deliverables uploaded by July Deliverables uploaded by August (or later)

Status Narrative:

Results for the state were presented to the board in April and uploaded to myCalPERS before the end of June 2021.

	2021-22 Key Performance Indicator Summary (Quarter 1)		
KPI Title:	Generate Liability Data and Rates for Pension Funding – Schools		
Executive Owner:	Scott Terando)	
Outcome Measure:	Reliable Stew	ard of Funds	
Core Process:	Projecting Lia	bilities	
Status:	On-Target	On-Target	
Numeric Status:	Completed June 2021		
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 myCalPERS 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:	Fiscal Year 2019-20		
Thresholds:	On-Target: At-Risk: Off-Target:	Deliverables uploaded in June Deliverables uploaded in July Deliverables uploaded in August (or later)	

Status Narrative:

Results for the school's pool were presented to the board in April 2021 and uploaded to myCalPERS before the end of June 2021.

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:	90%
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:	FY 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:	7/01/2021-9/30/2021
Thresholds:	On-Target: 80% or above At-Risk: 70% - 79% Off-Target: 69% or below

Status Narrative:

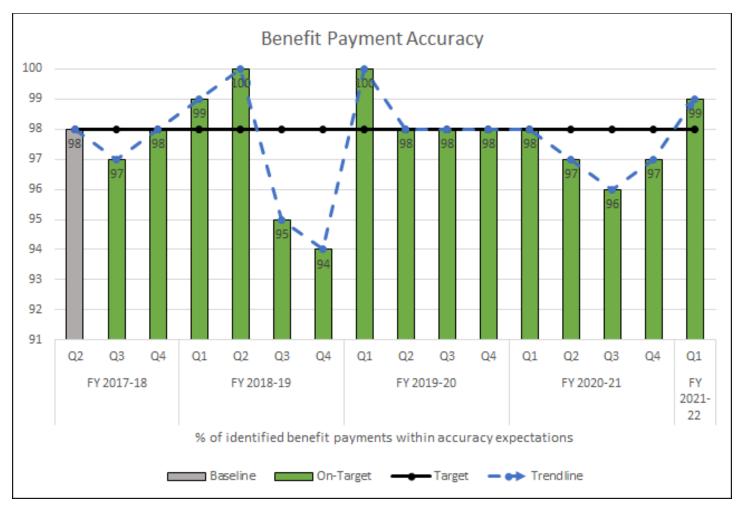
This KPI is on target for this reporting period.



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:	99%		
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:	FY 2017-18, Quarter 2:98%		
Target:	Issue 98% of identified benefit payments within accuracy expectations		
Refresh Frequency:	Quarterly		
Reporting Range:	7/01/2021-9/30/2021		
Thresholds:	On-Target: At-Risk: Off-Target:	90% or above 83% - 89% Below 83%	

Status Narrative:

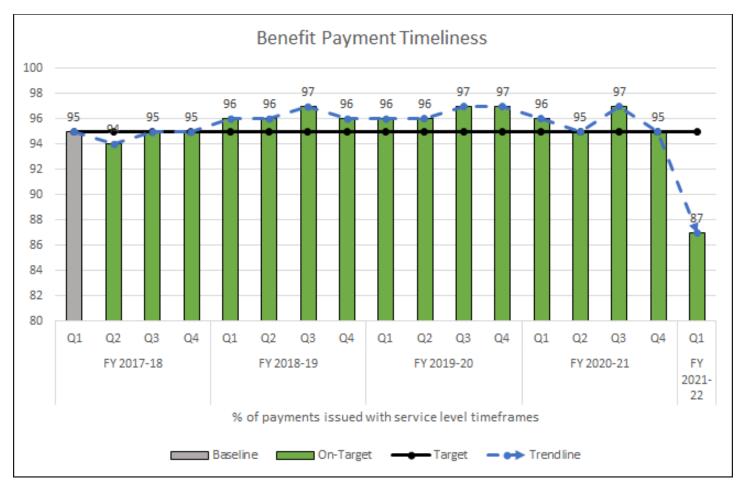
This KPI is on target for this reporting period.



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:	87%		
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:	FY 2017-18, Quarter 1:95%		
Target:	Issue 95% of benefit payments within service level timeframes		
Refresh Frequency:	Quarterly		
Reporting Range:	7/01/2021-9/30/2021		
Thresholds:	On-Target: At-Risk: Off-Target:	87% or above 79% - 86% Below 79%	

Status Narrative:

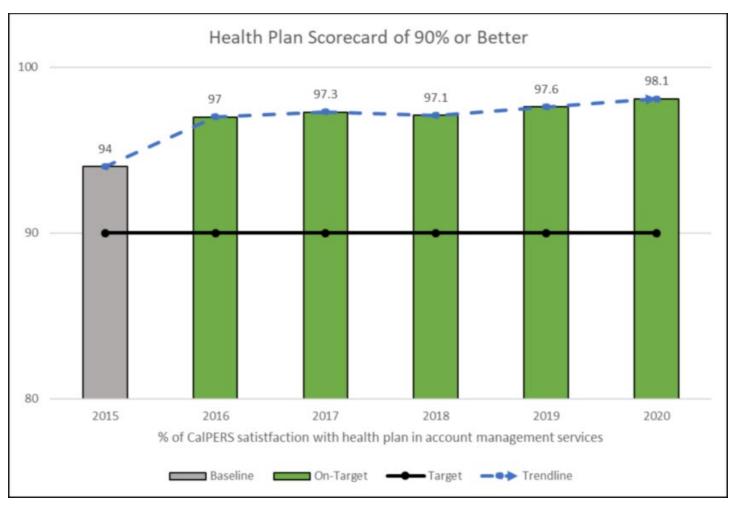
This KPI is on target for this reporting period.



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 2022)		
Numeric Status:	98.1% (covering experience in 2020)		
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) 98.1% (covering experience in 2020) 		
Baseline:	94% (covering experience in 2015)		
Target:	90%		
Refresh Frequency:	Annually, June		
Reporting Range:	January 2020–December 2020		
Thresholds:	On-Target:90% or aboveAt-Risk:85% - 89%Off-Target:Less than 85%		

Status Narrative:

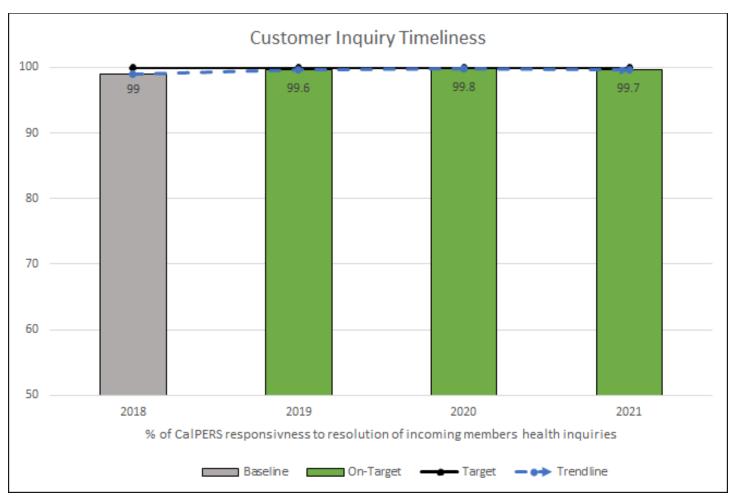
As of June 2021, this Key Performance Indicator reported at 98.1% and was On-Target.



KPI Title:	Customer Inquiry Timeliness		
Executive Owner:	Don Moulds		
Outcome Measure:	Customer Satisfaction Driven Organization		
Core Process:	Provide & Administer Health Care Benefits		
Status:	On-Target		
Numeric Status:	99.7% (for FY 2020-21)		
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)		
	• 99.7% (covering experience in Fiscal Year 2020-21)		
Baseline:	FY 2017-18 baseline of 99% completed within service level targets.		
Target:	100% completed within service level targets		
Refresh Frequency:	Annually, August		
Reporting Range:	Fiscal Year 2020-21		
Thresholds:	On-Target:98% or aboveAt-Risk:93% - 97%Off-Target:Less than 93%		

Status Narrative:

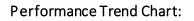
As of August 2021, this Key Performance Indicator (KPI) reported at 99.7% and was On-Target. Updated performance data will be available in August 2022.

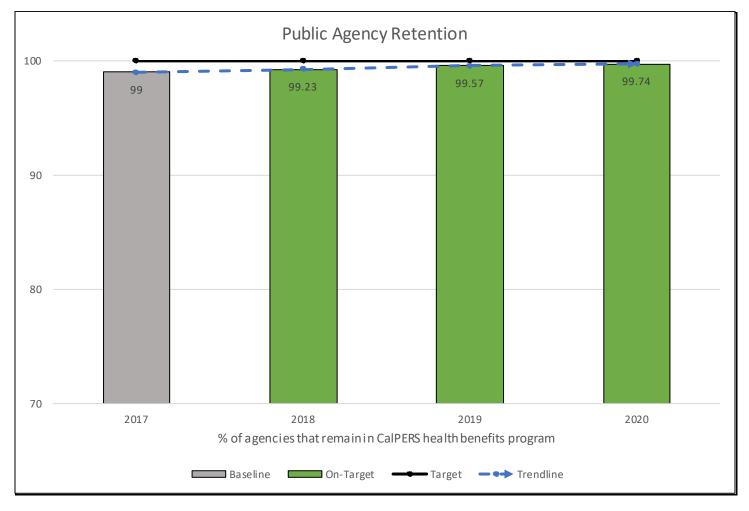


KPI Title:	Public Agency Retention		
Executive Owner:	Don Moulds		
Outcome Measure:	Customer Satisfaction Driven Organization		
Core Process:	Provide & Administer Health Care Benefits		
Status:	Pending Refresh (in February 2022)		
Numeric Status:	99.74% (for 2020)		
Description:	This measure is an indicator 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:		
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 Key Performance Indicator reported at 99.74% and was On-Target.

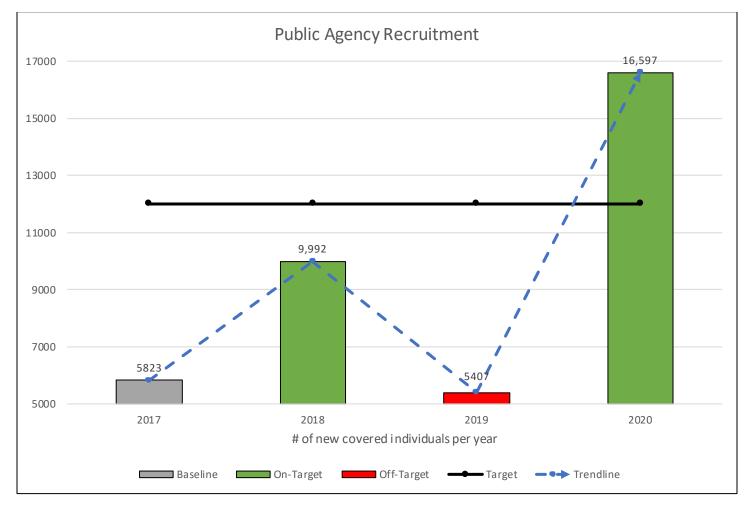




KPI Title:	Public Agency Recruitment		
Executive Owner:	Don Moulds		
Outcome Measure:	Customer Satisfaction Driven Organization		
Core Process:	Provide & Administer Health Care Benefits		
Status:	Pending Refresh (in February 2022)		
Numeric Status:	16,597 Total Covered Lives (for 2020)		
Description:	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:

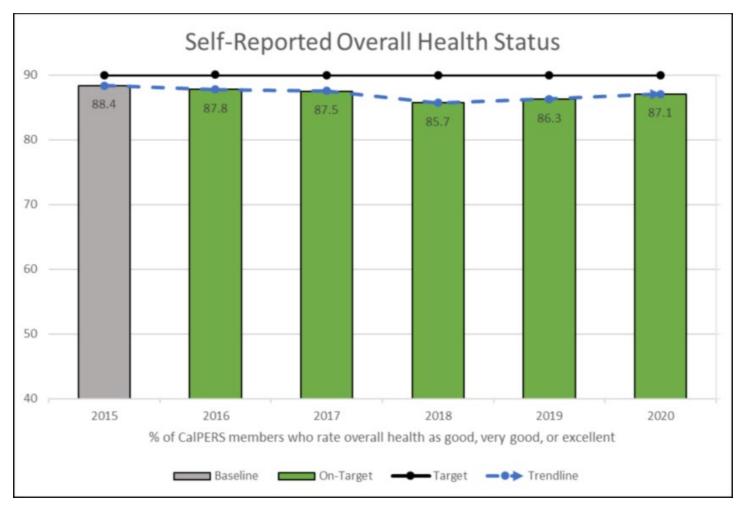
As of February 2021, this Key Performance Indicator reported with 16,597 TCLs and was On-Target.



KPI Title:	Self-Reported Overall Health Status		
Executive Owner:	Don Moulds		
Outcome Measure:	Customer Satisfaction Driven Organization		
Core Process:	Provide & Administer Health Care Benefits		
Status:	Pending Refresh (in June 2022)		
Numeric Status:	87.1% (covering experience in 2020)		
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) 		
	• 87.1% (covering experience in 2020)		
Baseline:	88.4% (covering experience in 2015)		
Target:	90%		
Refresh Frequency:	Annually, June		
Reporting Range:	January 2020 – December 2020		
Thresholds:	On-Target:85% and aboveAt-Risk:80 - 84.8%Off-Target:Below 80%		

Status Narrative:

As of June 2021, this Key Performance Indicator reported at 87.1% and was On-Target.

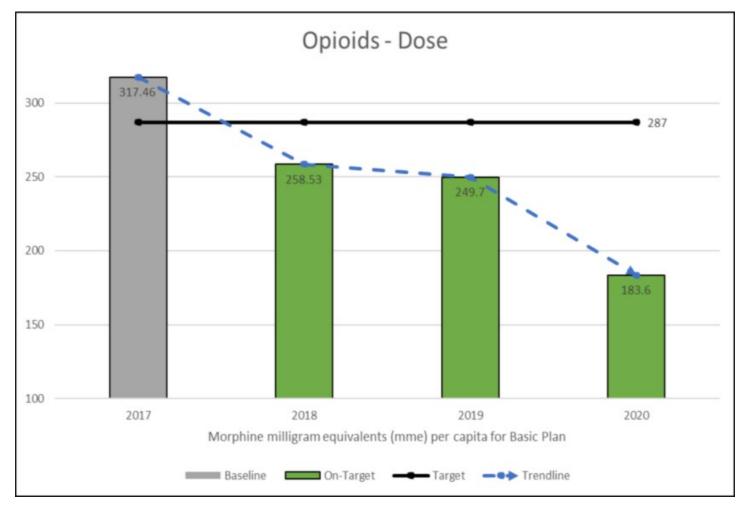


KPI Title:	Opioids - Dose		
Executive Owner:	Don Moulds		
Outcome Measure:	Customer Satisfaction Driven Organization		
Core Process:	Provide & Administer Health Care Benefits		
Status:	Pending Refresh (in April 2022)		
Numeric Status:	183.60 MME (covering experience in 2020)		
Description:	Morphine milligram 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) 183.60 (covering experience in 2020) 		
Baseline:	317.46 for 2017		
Target:	Below 288		
Refresh Frequency:	Annually, April		
Reporting Range:	January 2020–December 2020		

Thresholds:	On-Target:	Below 288
	At-Risk:	289-319
	Off-Target:	320 and above

Status Narrative:

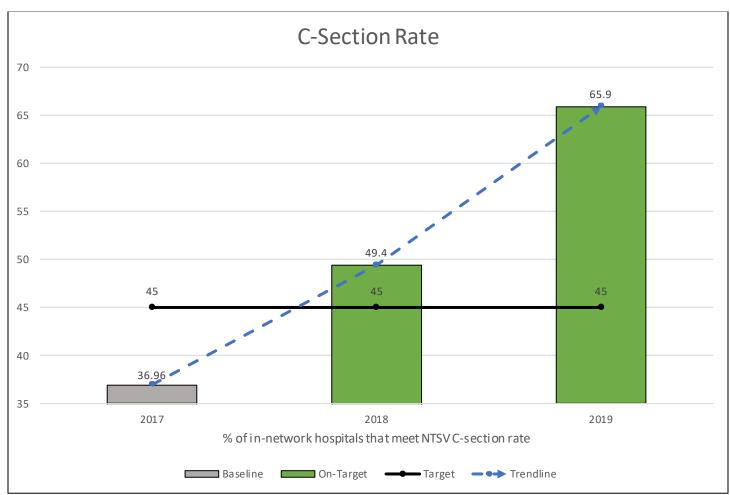
As of April 2021, this Key Performance Indicator reported with 183.60 MME and was On-Target.



KPI Title:	C-Section Rate		
Executive Owner:	Don Moulds		
Outcome Measure:	Customer Satisfaction Driven Organization		
Core Process:	Provide & 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:

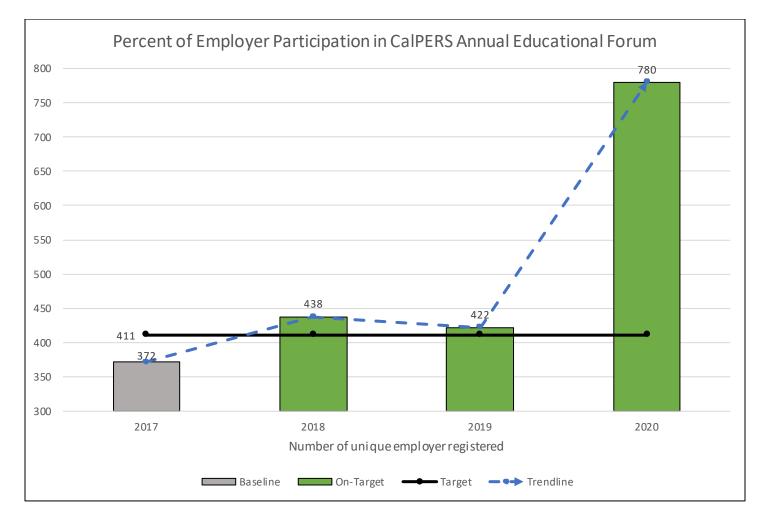
As of December 2020, this Key Performance Indicator reported at 65.9% and was On-Target.



KPI Title:	Percent of Employer Participation in CalPERS Annual Educational Forum		
Executive Owner:	Brad Pacheco		
Outcome Measure:	Open & Transparent Communication		
Core Process:	Educate Mem	bers, Employers & Stakeholders	
Status:	Pending Refresh (in November 2021)		
Numeric Status:	780 (as of No	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, 2017 372 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: At-Risk:	Percentage meets or exceeds increase of 2% per year from the baseline 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 was on-target for the current reporting period with an increase of 84.8% over the previous reporting period. The reason for this significant increase was because the Ed Forum was a virtual event in 2020.



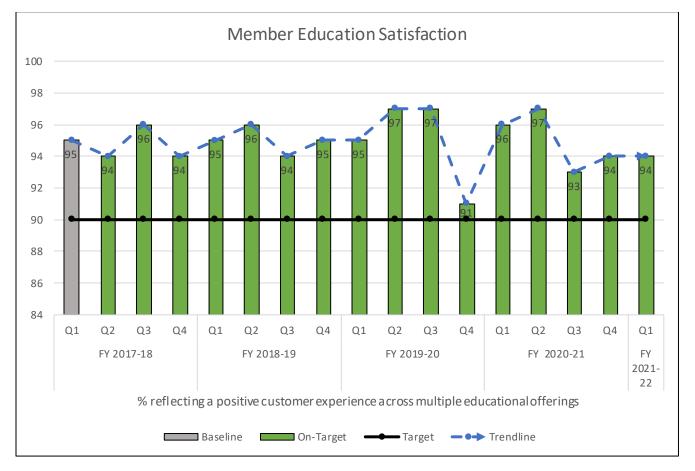
KPI Title:	Member Education Satisfaction		
Executive Owner:	Anthony Suine		
Outcome Measure:	Open & Transparent Communication		
Core Process:	Educate Members, Employers & Stakeholders		
Status:	On-Target		
Numeric Status:	94%		
Description:	The key performance indicator for member education measures 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:	FY 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:	7/01/2021-9/30/2021		
Thresholds:	On-Target:80% or aboveAt-Risk:70% - 79%Off-Target:Below 70%		

Status Narrative:

This KPI is on target for this reporting period.

NOTE: Due to the findings from a year-end review, it was determined that the Member Education Satisfaction KPI was incorrectly reported at 94% for Q3 of FY 2020-21. The correct value is 93%. The performance trend chart below has been updated to reflect the corrected value.



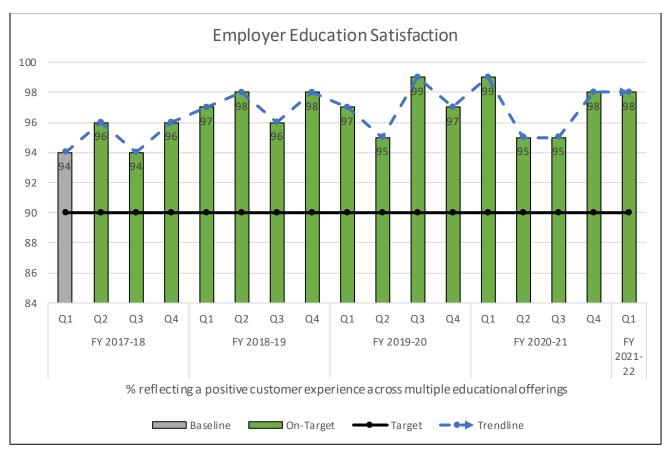


KPI Title:	Employer Education Satisfaction		
Executive Owner:	Anthony Suine		
Outcome Measure:	Open & Transparent Communication		
Core Process:	Educate Members, Employers & Stakeholders		
Status:	On-Target		
Numeric Status:	98%		
Description:	The key performance indicator for employer education focuses 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:	FY 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:	7/01/2021-9/30/2021		
Thresholds:	On-Target:80% or aboveAt-Risk:70% - 79%Off-Target:Below 70%		

Status Narrative:

This KPI is on target for this reporting period.

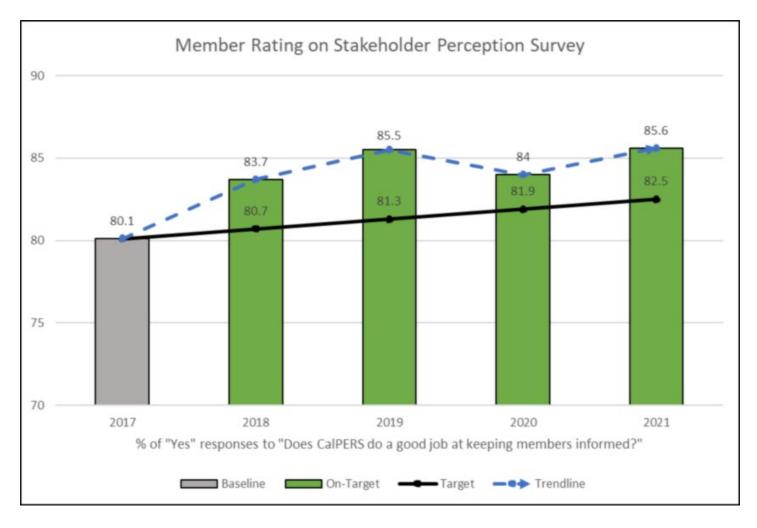
NOTE: Due to the findings from a year-end review, it was determined that the Employer Education Satisfaction KPI was incorrectly reported at 100% for Q1 of FY 2020-21. The correct value is 99%. The performance trend chart below has been updated to reflect the corrected value.



2021-22 Key Performance Indicator Summary (Quarter 1) **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 2022) Numeric Status: 85.6% (as of April 2021) The Stakeholder Perception Survey is administered every year to a randomized sampling Description: 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**: 4/2020-3/2021 Thresholds: On-Target: Score meets or exceed 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 Score decreases from the baseline figure Off-Target:

Status Narrative:

The scores from members improved from last year (up from 84%), exceeding the score from two years ago, making it the highest ever score in a single year in the history of our survey.

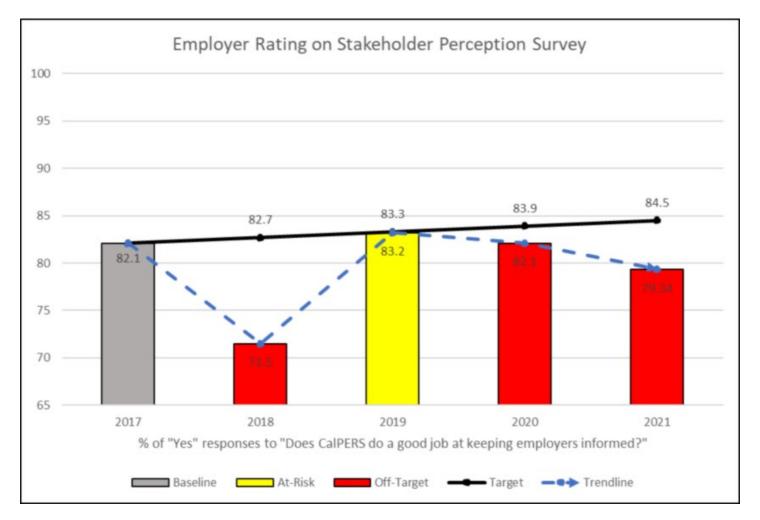


2021-22 Key Performance Indicator Summary (Quarter 1) **KPI Title:** Employer Rating on Stakeholder Perception Survey **Executive Owner:** Brad Pacheco Outcome Measure: **Open & Transparent Communication** Core Process: Listening & Informing Status: Pending Refresh (in June 2022) Numeric Status: 79.34% (as of March 2021) The Stakeholder Perception Survey is administered every year to employers at many Description: 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**: 4/2020-3/2021 Thresholds: On-Target: Score meets or exceed 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 Score decreases from the baseline figure Off-Target:

Status Narrative:

The primary reasons for the Off-Target status for this KPI was concern with increasing employer contribution costs; perception that we have a different message to employers than to members on investment risk and employers' ability to pay; perception that CalPERS is too inflexible in making determinations on independent contractors; steady increases health care costs to members and employers year over year. Our plan to address

these concerns are to continue to improve engagement with employers through email, circular letters, outreach, conferences, briefings, and webinars.

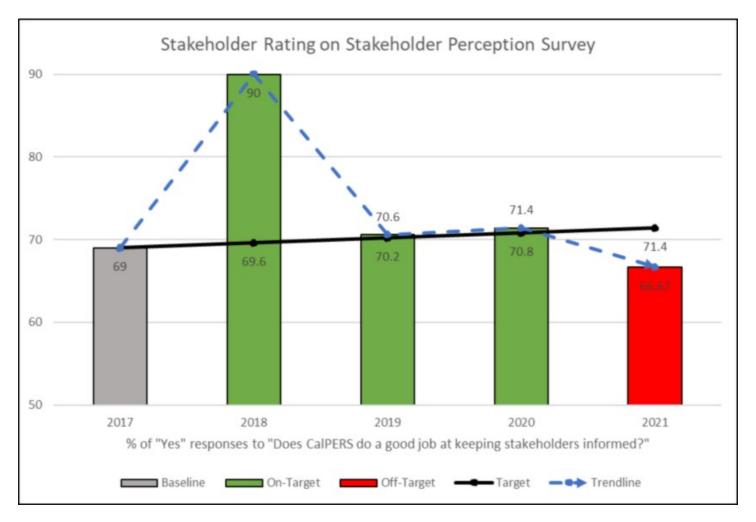


	2021-22 Key Performance Indicator Summary (Quarter 1)			
KPI Title:	Stakeholder Rating on Stakeholder Perception Survey			
Executive Owner:	Brad Pacheco			
Outcome Measure:	Open & Transparent Communication			
Core Process:	Listening & Informing			
Status:	Pending Refresh (in June 2022)			
Numeric Status:	66.67% (as of March 2021)			
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:	4/2019 – 3/2020			
Thresholds:	On-Target:	Score meets or exceed target increase of 0.6% from the baseline figure		
	At-Risk:	each year 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:

This KPI was Off-Target for the year and reflected the lowest score in the past 4 years. One factor that may have impacted this score is that the entire cohort consists of just 75 people – and only 35 replied to the survey. With such a small population, even a small dip in the rating of one question can create a large downturn in final rating and cause quite a bit of volatility year to year. The steps to help improve scores are to continue to

improve early and frequent communications with stakeholders; demonstrate and amplify our work as an agent for change in the area of health care costs; and enlist stakeholders as allies.



KPI Title:	Community Outreach Efforts			
Executive Owner:	Brad Pacheco			
Outcome Measure:	Open & Transparent Communication			
Core Process:	Listening & Informing			
Status:	Pending Refresh (in June 2022)			
Numeric Status:	404,639 (for FY 2020-21)			
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 2020-21			
Thresholds:	On-Target: 7,939 and above At-Risk: 7,000-7,938 Off-Target: Below 7,000			

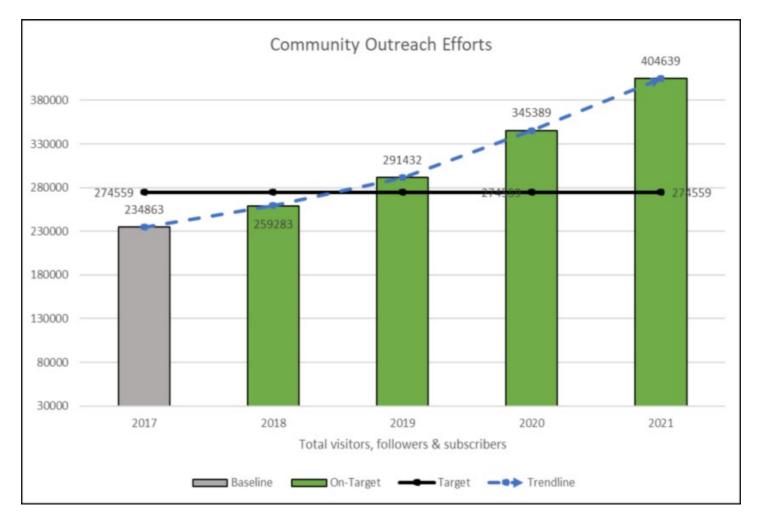
Status Narrative:

As of June 30, 2021, there were 404,639 Total Visitors, Followers & Subscribers.

The **annual increase** was 59,250 users (July 1, 2020 – June 30, 2021).

The total increase was 155,356 users (July 1, 2017 - June 30, 2021).

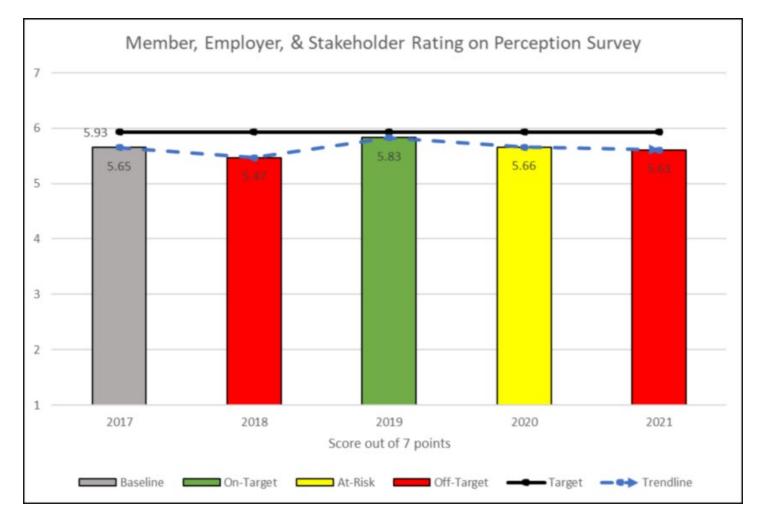
This KPI is **On-Target**. Updated performance data will be available in June 2022.



2021-22 Key Performance Indicator Summary (Quarter 1) Member, Employer, & Stakeholder Rating on Perception Survey **KPI Title: Executive Owner:** Brad Pacheco Outcome Measure: **Open & Transparent Communication** Core Process: **Brand Reputation** Status: Pending Refresh (in June 2022) Numeric Status: 5.61 (as of March 2021) 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:** 4/2020-3/2021 Thresholds: Score meets or exceeds target yearly increase of 0.056 from the baseline On-Target: 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:

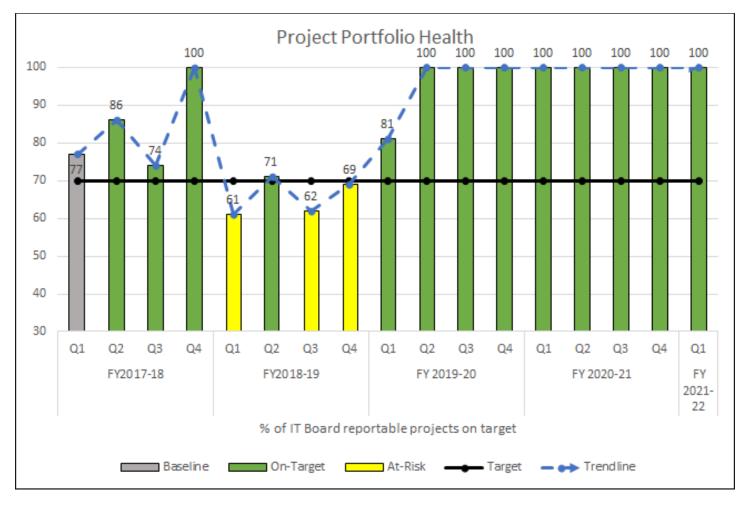
This KPI declined from last year, dropping from 5.66 to 5.61 and was Off-Target. It was difficult to isolate the primary reason for this sentiment, but it is most likely related to CalPERS costs. We will work to incrementally raise scores by continuing a diligent and disciplined engagement, outreach, and communication plan with all stakeholders, particularly the employers. We also plan to continue to communicate early and often with stakeholders; emphasize that we have one consistent message for all stakeholder; explain the rationale for decisions, especially unpopular ones; and demonstrate and highlight our work as an agent for change and innovation in the area of health care costs, access, and quality.



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 7	70% of the projects in the portfolio are On-Target for the next fiscal year.		
Refresh Frequency:	Quarterly			
Reporting Range:	7/01/2021-9/30/2021			
Thresholds:	On-Target: At-Risk: Off-Target:	70% or above 54% to 69% Less than 54%		

Status Narrative:

The board reportable projects all have an overall health status of green and this KPI is On-Target for this quarter.



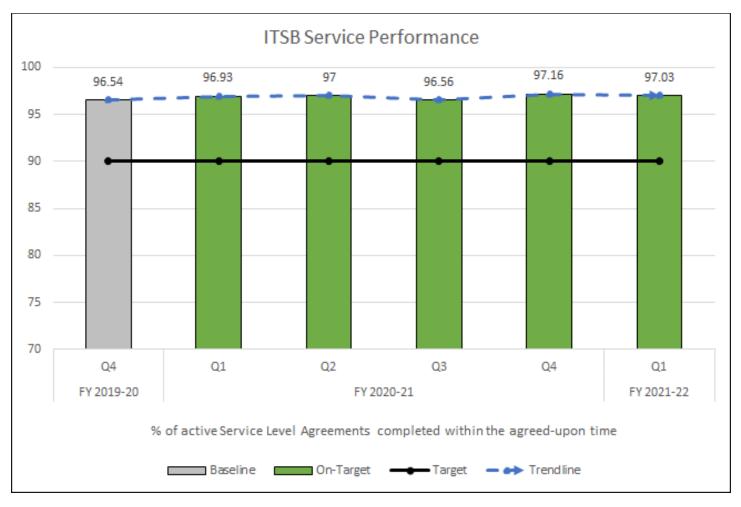
Information Technology Projects Dashboard

					Report Date:	9/30/21
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	\$3,050,842	•
Multi-cloud Professional Expertise and Service Capacity Expansion	Active	7/1/2021	12/30/2022	\$1,297,000	\$0	•
Network Infrastructure Modernization	Active	7/1/2021	12/30/2022	\$850,000	\$0	•

KPI Title:	ITSB Service Performance		
Executive Owner:	Doug Hoffner		
Outcome Measure:	Efficient & Effective Organization		
Core Process:	Leveraging Technology		
Status:	On-Target		
Numeric Status:	97.03%		
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:	7/01/2021-9/30/2021		
Thresholds:	On-Target:90% or aboveAt-Risk:80% to 89.9%Off-Target:Less than 80%		

Status Narrative:

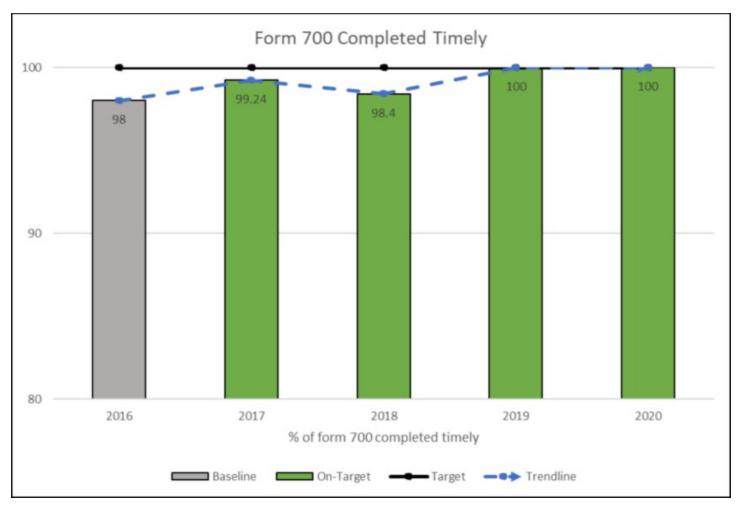
This KPI is on-target for the current reporting period.



	2021-22 Ke	y renormance mulcator Summary (Quarter 1)		
KPI Title:	Form 700 Completed Timely			
Executive Owner:	Marlene Timberlake D'Adamo			
Outcome Measure:	Efficient & Eff	Efficient & Effective Organization		
Core Process:	Compliance 8	Managing Risks		
Status:	Pending Refresh (in June 2022)			
Numeric Status:	100% (as of Ju	100% (as of June 2021)		
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:	1/1/2020-12/31/2020			
Thresholds:	On-Target: At-Risk: Off-Target:	90% to 100% 75% to 89% Below 75%		

Status Narrative:

For the 2021 Form 700 Annual filing season, due April 1, 2021, there were a total of 1041 active annual filers, of which 1041 filed on time. ECOM continues to enhance the tools and processes for identifying and receiving Form 700 Statements timely. This KPI was On-Target for the fourth-quarter reporting period.



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 2022)		
Numeric Status:	99.9% (as of June 2021)		
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%		
	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%		
Target:	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%		
Target: Refresh Frequency:	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%		
-	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%		
Refresh Frequency:	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 is 100% for each mandated training module Annually, June		

Status Narrative:

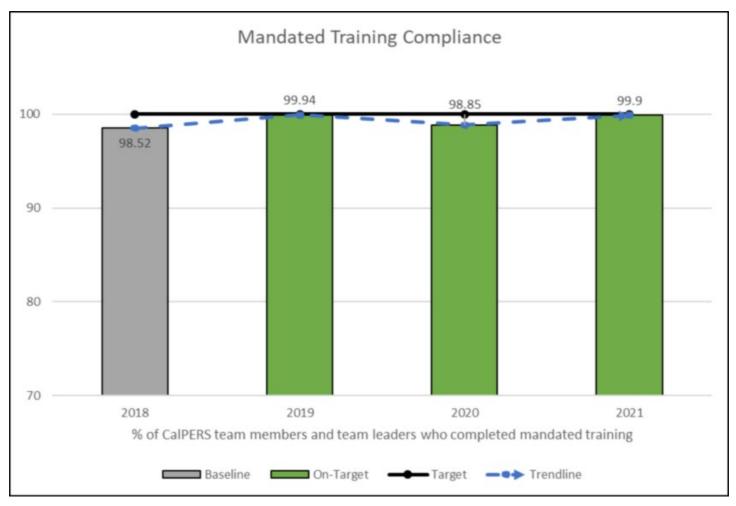
The weighted average as of June 30, 2021 was 99.9%, and this KPI was On-Target for the fourth-quarter reporting period. The training completion rates have been separated below by Fiscal Year deadlines:

Mandatory trainings due to be completed on or before 12/31/20 were 100% completed.

Mandatory trainings due to be completed on or before 06/30/21 were 99.8% completed.

Please note, some mandatory trainings are biennial trainings, therefore this year's annual training rates only reflect new employees who joined the organization and are required to take these trainings as part of their onboarding process.

Also, mandatory trainings have been added/removed since the baseline was established in FY 2017-18. The current FY percentages reflect the completion rates of all mandatory trainings currently required.



KPI Title:	Personal Trad	Personal Trading Monitoring		
Executive Owner:	Marlene Timberlake D'Adamo			
Outcome Measure:	Efficient & Eff	Efficient & Effective Organization		
Core Process:	Compliance & Managing Risks			
Status:	Pending Refresh (in June 2022)			
Numeric Status:	31 (as of June 2021)			
	·			
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, 07/01/20 to 06/30/21			
Thresholds:	On-Target: At-Risk: Off-Target:	≤ 60 violations 61-70 violations ≥ 80 violations		

Status Narrative:

For FY 2020-21 there were approximately 3,249 transactions resulting in 31 violations. This KPI was On-Target for the fourth-quarter reporting period. Please note, a single transaction can result in multiple violations. Enterprise Compliance continues to implement the following enhancements in order to increase both awareness and comprehension of the requirements and to emphasize the importance of adhering to the Regulations:

*Quarterly communications on key topics and reminders;

*Monthly Covered Persons training provided to educate on key topics and FAQs;

*Annual mandatory training requirement for all Covered Persons;

*Mandatory refresher training for Covered Persons when a violation occurs;

*Update and create additional self-service educational materials on the CalPERS intranet and external website;

The enterprise Compliance Office continues to support Covered Persons in their awareness and comprehension of the requirements in the following ways:

*Provide Personal Trading onboarding training for all new Covered Persons;

*Provide self-service educational materials on the CalPERS intranet and external website;

*Provide training for spouses and Registered Domestic Partners as part of onboarding and after a violation occurs;

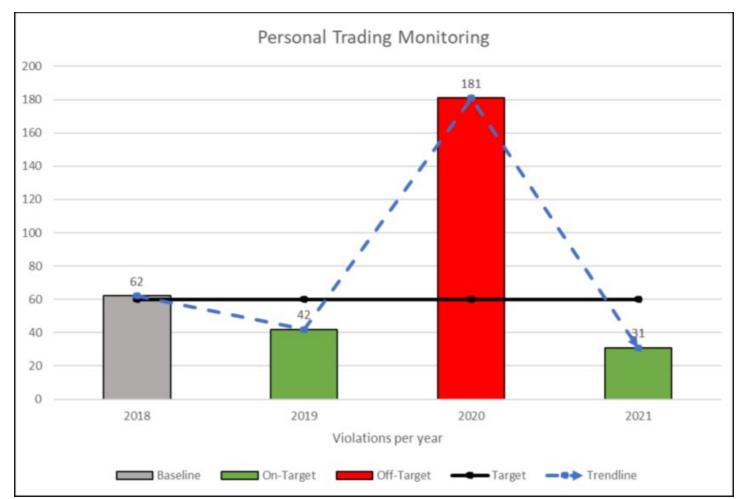
*Provide outreach and virtual office availability to Covered Persons and their spouses / Registered Domestic Partners;

*Notify the Covered Person's management chain when a violation occurs;

*Provide Personal Trading training for all first-time violators;

*Monthly and quarterly activity and violation reporting to management and the Board.

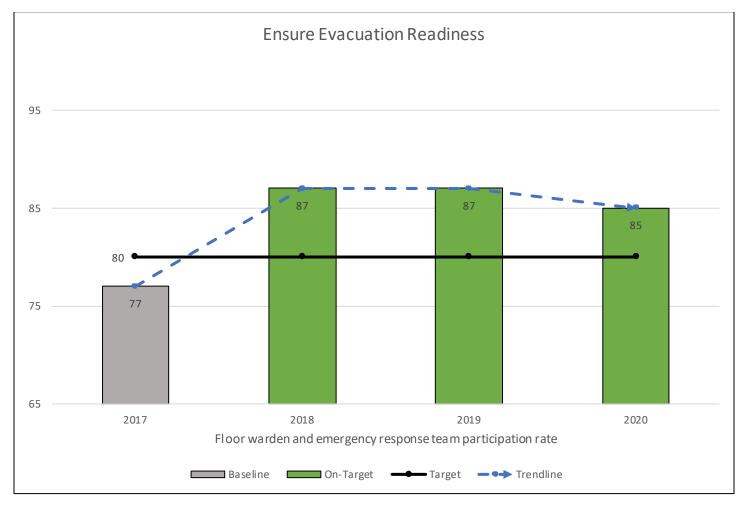
CalPERS goal is to continuously improve the Personal Trading program in pursuit of increase compliance and reduction of violations of the Regulations. With the current environment of a health pandemic, recession and extreme market volatility, it is important for the program to be nimble.



KPI Title:	Ensure Evacuation Readiness		
Executive Owner:	Doug Hoffner		
Outcome Measure:	Efficient & Effective Organization		
Core Process:	Compliance 8	& Managing Risks	
Status:	Data Not Available		
Numeric Status:	N/A		
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 2020-21		
Thresholds:	On-Target: At-Risk: Off-Target:	> 80% ERT and FWT participation 75 – 80% ERT and FWT participation < 75% ERT and FWT participation	

Status Narrative:

Due to the nature of the vast majority of team members working remotely, this KPI is on hold indefinitely. OSSD will redevelop this KPI when return to office plan is implemented and evaluated, and we have a mature emergency management processes to account for the new hybrid work schedule. Some topics that will be evaluated and considered in the new Evacuation Readiness KPI include: the need for a new floor warden and emergency response teams; additional learning in GoLearn; research other state agencies and private sector companies to see what they're doing; changes to the Where's My Peeps app; possibility of using xMatters for communications. OSSD teams will discuss how to best incorporate changes in the working environment into an emergency response plan to provide safety to all CalPERS team members.



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 2021-22
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.

The Business Continuity Plan (BCP) update for 31 division BCPs is in progress; and the CalOES Checklist for the Enterprise Plan will be submitted in January 2022.

Previous reports mentioned that a Return to Office Plan (RTOP) 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 included how to maintain a healthy building, protective supplies available to team members, and guidance for team members when onsite.

The Human Resources Division (HRSD) recently updated the Covid-19 Prevention Plan (CPP). The CPP includes procedures to ensure the health and safety of all team members and visitors. With recommendation from the Legal Office and HRSD with approval from the OSSD leadership team, the RTOP will no longer be updated in favor of the more comprehensive CPP.

KPI Title:	Lean Adoption		
Executive Owner:	Doug Hoffner		
Outcome Measure:	Efficient & Effective Organization		
Core Process:	Compliance 8	& Managing Risks	
Status:	Pending Refresh (in December 2021)		
Numeric Status:	3.0 (as of Jun	e 2021)	
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:	1/1/21-6/30/21		
Thresholds:	On-Target: At-Risk: Off-Target:	At or above 0.1 increase in overall adoption score per 6 months No increase in overall adoption score per 6 months Decrease in adoption score per 6 months	

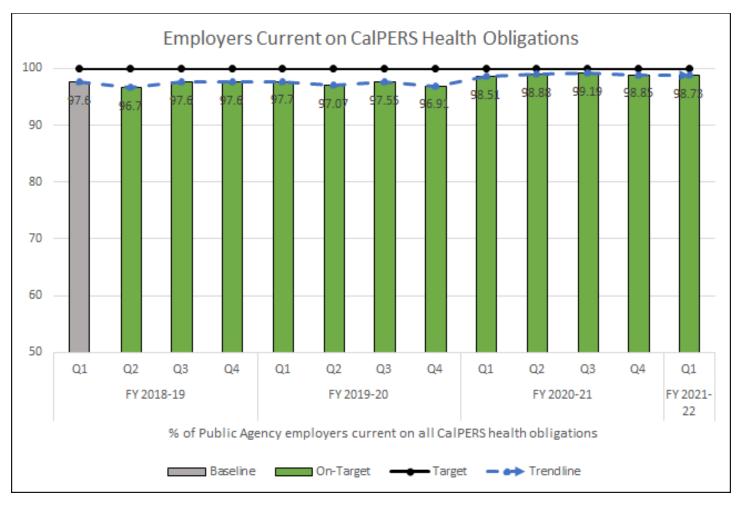
Status Narrative:

The Lean Adoption score was unchanged from December 2020 to June 2021. CalPERS continues to train the enterprise in Lean fundamentals and nearly 61% of CalPERS team is trained. Various areas across the enterprise have shared their experiences with process improvements and there is an increase in team members who understand how process improvements align with CalPERS strategic and operational goals. However, respondents indicating participation in a process improvement effort and participation in the CalPERS Lean Community of Practice decreased from the FY 2020-21 Quarter 2 responses. As leadership support of Lean has remained stable, CalPERS will continue to encourage team leaders to champion Lean adoption and will further market Lean successes to increase team engagement and build a stronger Lean community.



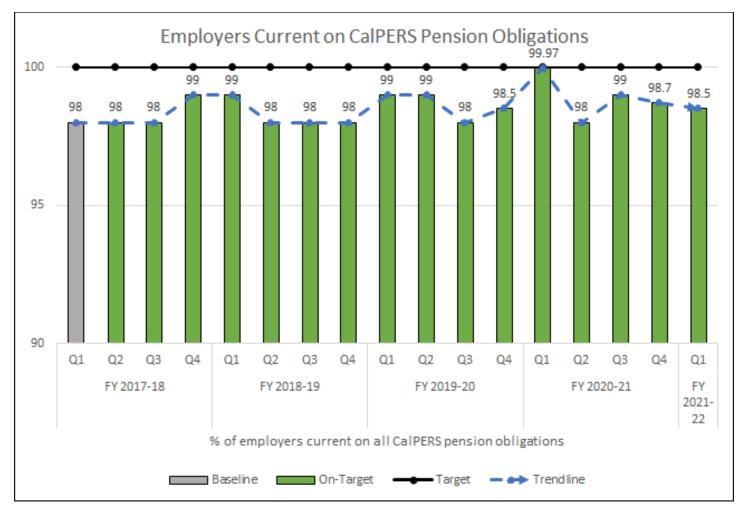
	2021-22 Key Performance Indicator Summary (Quarter 1)		
KPI Title:	Employers Current on CalPERS Health Obligations		
Executive Owner:	Michael Cohen		
Outcome Measure:	Efficient & Effective Organization		
Core Process:	Compliance & Managing Risks		
Status:	On-Target		
Numeric Status:	98.73%		
Description:	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:	7/01/2021-9/30/2021		
Thresholds:	On-Target:95 – 100% of Public Agency employers are currentAt-Risk:90 – 94% of Public Agency employers are currentOff-Target:Less than 89% of Public Agency employers are current		
Status Narrative:	JJ		

98.73% of Public Agency employers are current on their CalPERS Health Obligations for July – September 2021.



	2021-22 Ney		
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:	98.5%		
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:	7/01/2021-9/30/2021		
Thresholds:	At-Risk:	85 – 100% of employers current 60 – 84% of employers current 59% or less of employers current	
Status Narrative:			

As of September 2021, 98.5% of employees are current on their CalPERS pension obligations.



KPI Title: Member Self-Service Fraud Resulting in Financial Loss – Closed Session

- **Executive Owner:** Matt Jacobs
- Outcome Measure: Efficient & Effective Organization
- Core Process: Compliance & Managing Risks
- **Status:** Information to be provided in Closed Session

KPI Title: Unauthorized Member Self-Service Account Changes – Closed Session

- **Executive Owner:** Matt Jacobs
- Outcome Measure: Efficient & Effective Organization
- Core Process: Compliance & Managing Risks
- Status: Information to be provided in Closed Session

KPI Title: Time to Detect Cyber Security Threats – Closed Session

Executive Owner: Matt Jacobs

Outcome Measure: Efficient & Effective Organization

Core Process: Compliance & Managing Risks

Status: Information to be provided in Closed Session

KPI Title: Reportable Privacy Violations – Closed Session

Executive Owner: Matt Jacobs

Outcome Measure: Efficient & Effective Organization

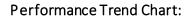
Core Process: Compliance & Managing Risks

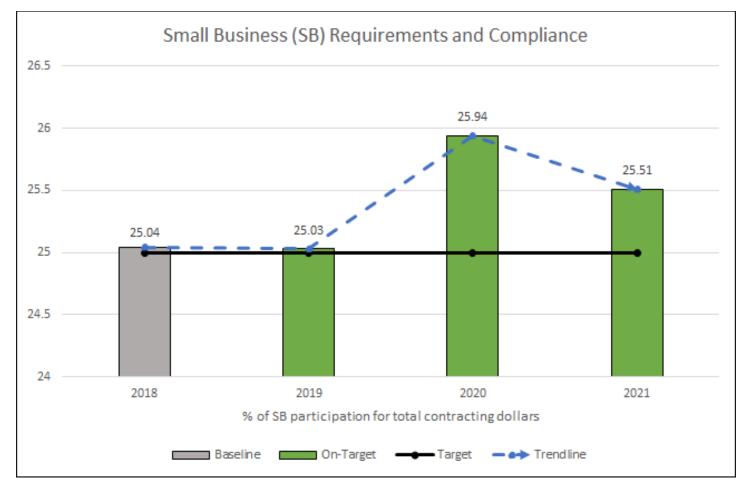
Status: Information to be provided in Closed Session

	2021-22 Key Performance Indicator Summary (Quarter 1)			
KPI Title:	Small Business Requirements Compliance			
Executive Owner:	Doug Hoffner			
Outcome Measure:	Efficient & Eff	Efficient & Effective Organization		
Core Process:	Purchasing & Acquisition			
Status:	On-Target			
Numeric Status:	25.51% (as of September 2021)			
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 2020-21			
Thresholds:	On-Target: At-Risk: Off-Target:	25% and above 22.5% - 24.99% Below 22.5%		

Status Narrative:

This KPI is On-Target as of September 2021. CalPERS achieved 25.51% Small Business participation level for FY 2020-21, eclipsing the target of a 25% participation by .51%

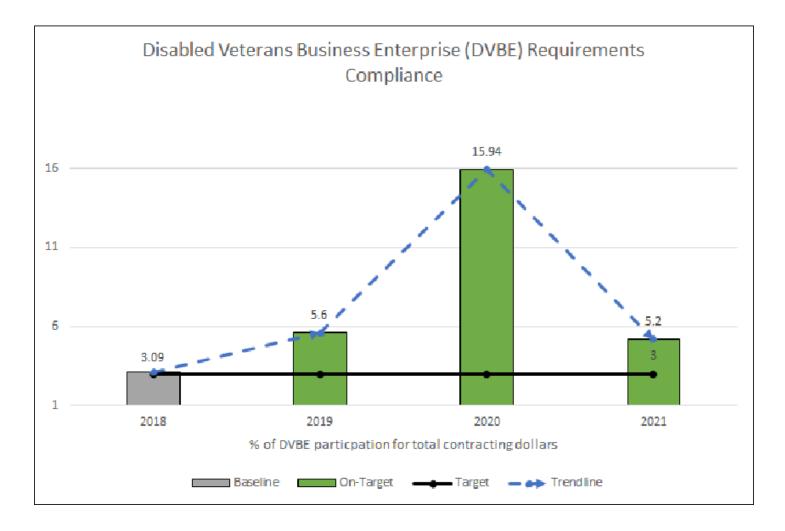




	2021-22 Key Performance Indicator Summary (Quarter 1)		
KPI Title:	Disabled Veterans Business Enterprise Requirements Compliance		
Executive Owner:	Doug Hoffner		
Outcome Measure:	Efficient & Eff	fective Organization	
Core Process:	Purchasing & Acquisition		
Status:	On-Target		
Numeric Status:	5.20% (as of September 2021)		
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 2020-21		
Thresholds:	On-Target: At-Risk: Off-Target:	3% and above 2.7% - 2.99% Below 2.7%	

Status Narrative:

This KPI is On-Target as of September 2021. CalPERS achieved a 5.20% participation level with DVBEs for FY 2020-21, eclipsing the target of 3% participation by 2.20%.

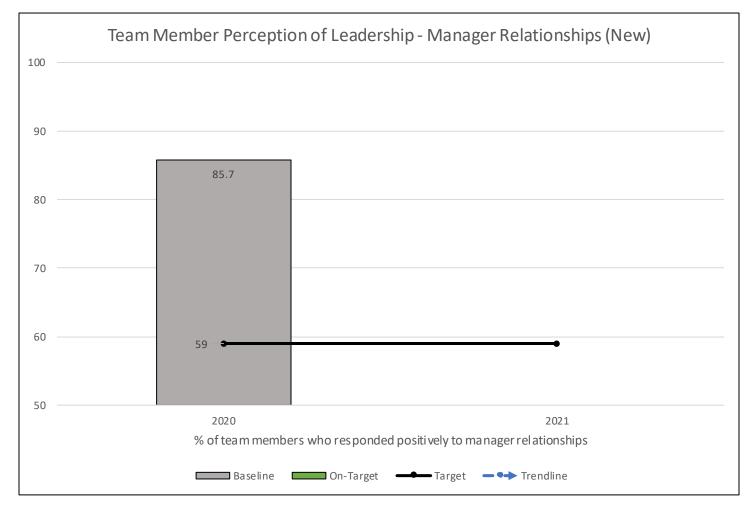


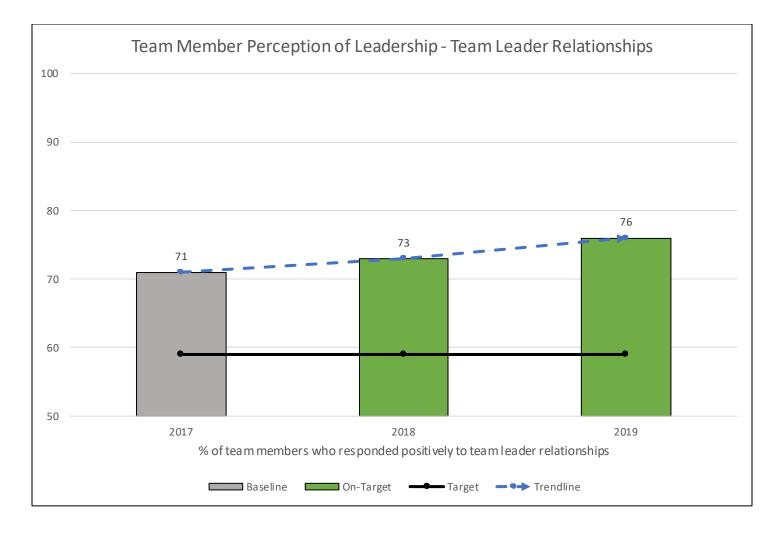
2021-22 Key Performance Indicator Summary (Quarter 1) **KPI Title:** Team Member Perception of Leadership: Manager Relationships **Executive Owner:** Doug Hoffner Outcome Measure: Supportive and Engaged Leadership Core Process: Attracting & Supporting Team Members Status: Pending Refresh (in December 2021) 85.7% (as of December 2020) Numeric Status: 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:

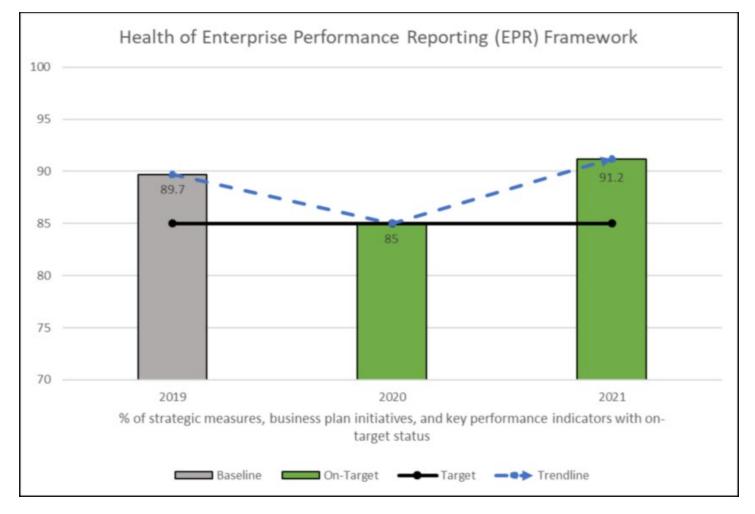
As of December 2020, this KPI reported at 85.7% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021.





	2021-22 Key Performance Indicator Summary (Quarter 1)		
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 2022)		
Numeric Status:	91.2% (for FY 2020-21)		
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 2020-21		
Thresholds: Status Narrative:	On-Target: At-Risk: Off-Target:	85% + 80 – 84.9% Below 80%	

This KPI was On-Target for the current reporting period with 91.2% of the Strategic Measures, Business Plan Initiatives and Key Performance Indicators reporting in a healthy status (On-Target) for FY 2020-21.



		y renormance mulcator Summary (Quarter 1)	
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:	On-Target		
Numeric Status:	90% (for FY 2020-21)		
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 2020-21		
Thresholds:	On-Target: At-Risk: Off-Target:	70% at 120 days 55% to 69% at 120 days 54% and below at 120 days	

Status Narrative:

As of September 2021, this KPI reported at 90% and was On-Target. The data consists of all hard-to-recruit positions for FY 2020-21. This includes those from previous 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:	Pending Refresh (in December 2021)
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,

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.

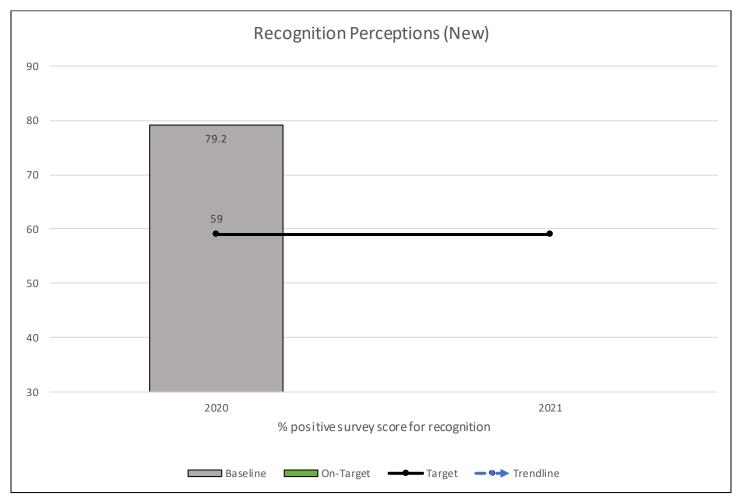
Our new survey vendor, Perceptyx, meets these guidelines, offers advanced technology and innovative tools such as a dashboard with survey results and action planning framework. With this transition, the baseline results reported to the Board will change. Perceptyx uses a 5-point rating scale whereas 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.

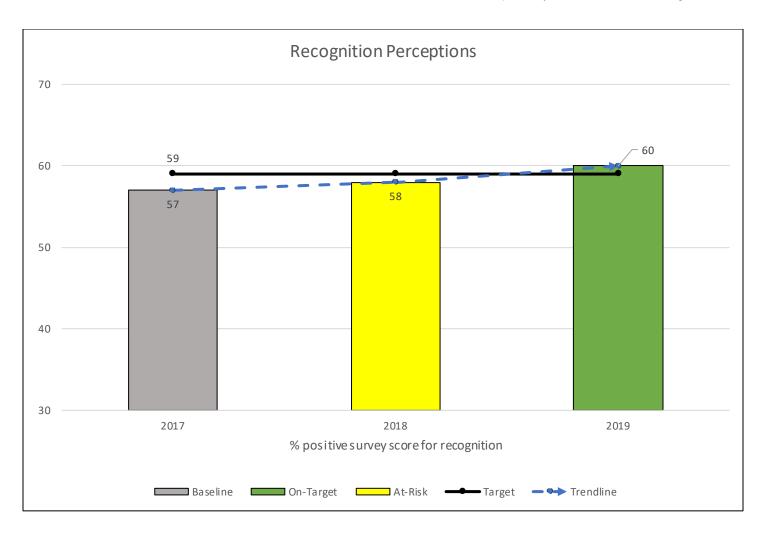
Baseline: 79.2% positive survey score for recognition perception as of 10/2020.

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

Refresh Frequency:	Annually, Dece	ember
Reporting Range:	November 20	19 – October 2020
Thresholds:	On-Target: At-Risk: Off-Target:	Above 59% represents high performance 40 – 59% represents average performance Under 40% represents low performance

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.

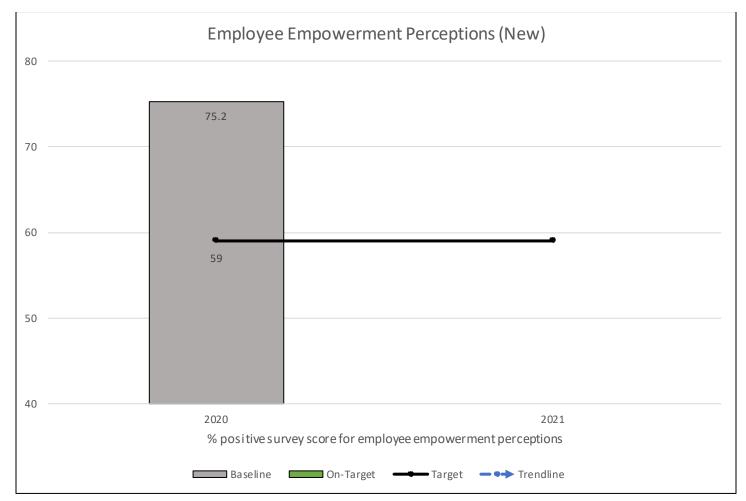


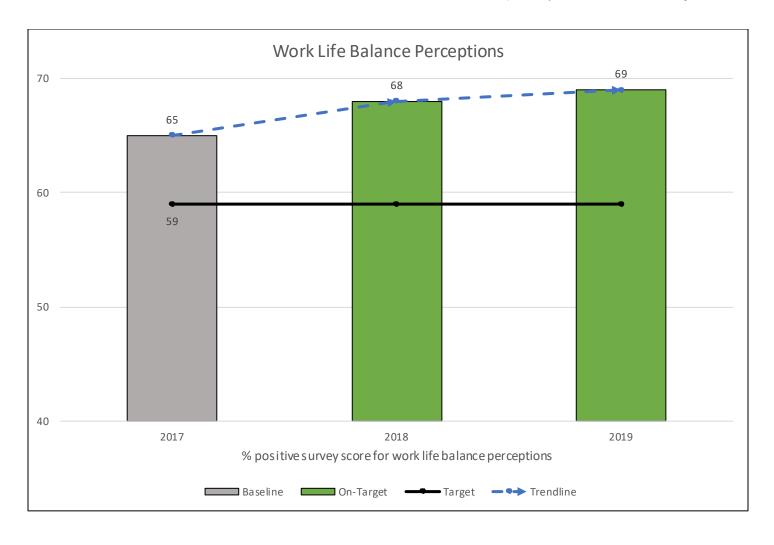


KPI Title:	Employee Empowerment Perceptions
Executive Owner:	Doug Hoffner
Outcome Measure:	Team Member Engagement
Core Process:	Attracting & Supporting Team Members
Status:	Pending Refresh (in December 2021)
Numeric Status:	75.2% (as of December 2020)
Description:	There is a return on investment for 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.
	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

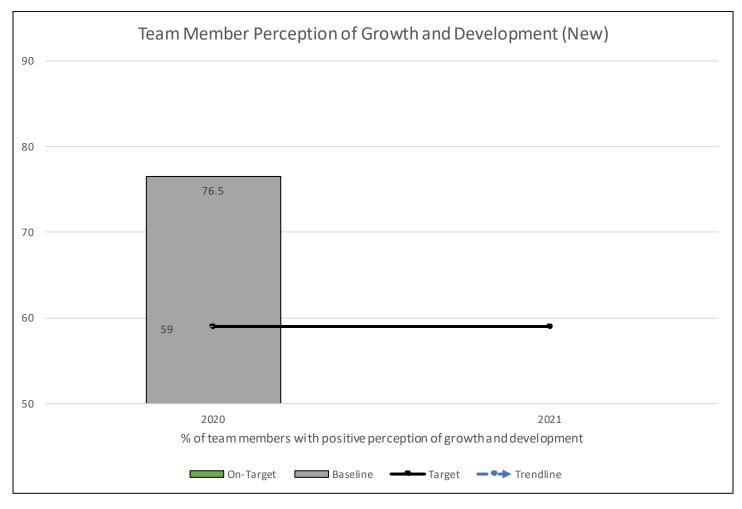
As of December 2020, this KPI reported at 75.2% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021.

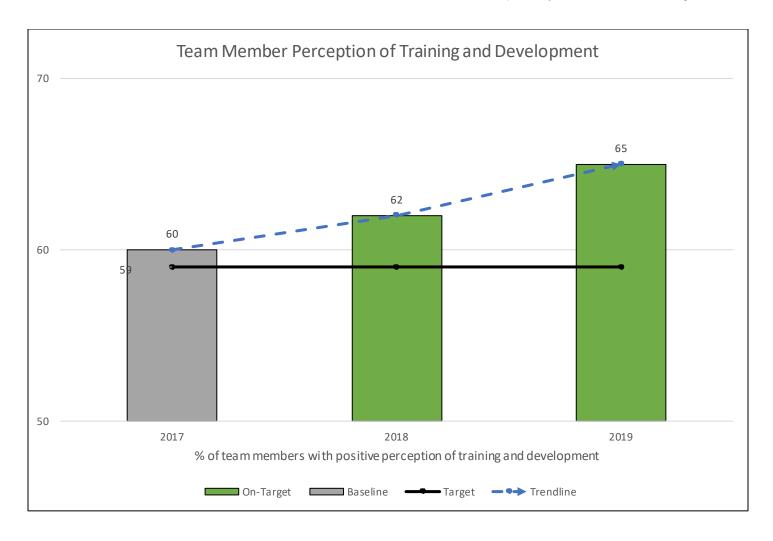




2021-22 Key Performance Indicator Summary (Quarter 1) **KPI Title:** Team Member Perception of Growth and Development **Executive Owner:** Doug Hoffner Outcome Measure: Team Member Engagement Core Process: Attracting & Supporting Team Members Pending Refresh (in December 2021) Status: 76.5% (as of December 2020) Numeric Status: The annual Employee Engagement survey will help us ensure we continue to measure Description: 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 November 2019 – October 2020 **Reporting Range**: Thresholds: Above 59% represents high performance On-Target: At-Risk: 40 – 59% represents average performance Off-Target: Under 40% represents low performance

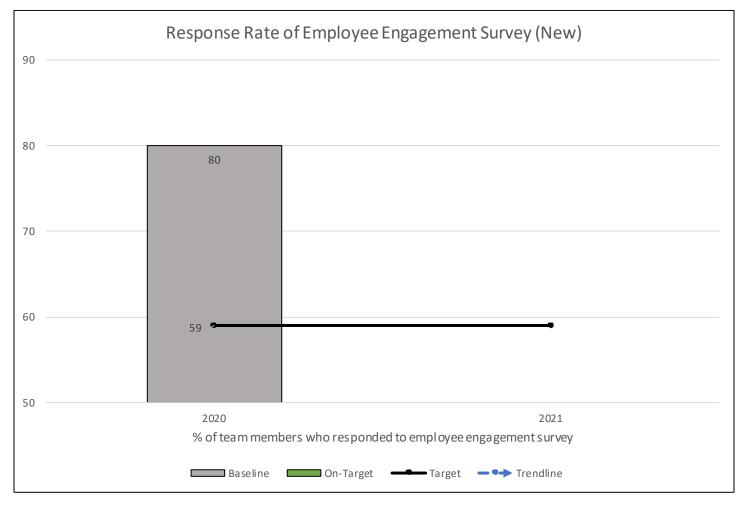
As of January 2021, this KPI reported at 76.5% and was On-Target. Updated data will follow results from the next Engagement Survey in December 2021.

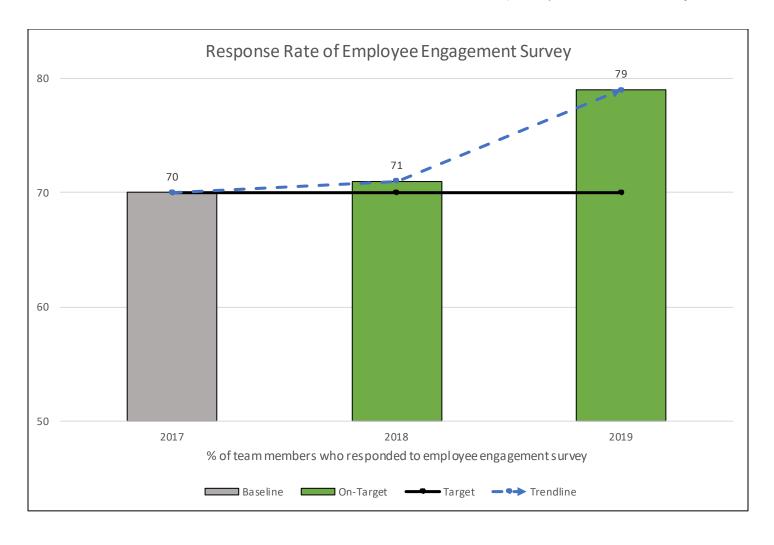




KPI Title:	Response Rate of Employee Engagement Survey		
Executive Owner:	Doug Hoffner		
Outcome Measure:	Team Member Engagement		
Core Process:	Attracting & S	Supporting Team Members	
Status:	Pending Refre	esh (in December 2021)	
Numeric Status:	80% (as of December 2020)		
Description:	Engagement s	apture survey response rate of team members. The annual Employee survey will help us ensure that we continue to foster a culture where aviors are part of our daily interactions and practices.	
	Engagement v CalPERS Web	mmitted to ensuring accessibility to all of our team members. The Employee vendor used from 2017-2019, McLean & Company, did not meet the Content Accessibility Guidelines (WCAG) and they had no immediate plans ontent 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: At-Risk: Off-Target:	Above 59% represents high performance 40 – 59% represents average performance Under 40% represents low performance	

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.





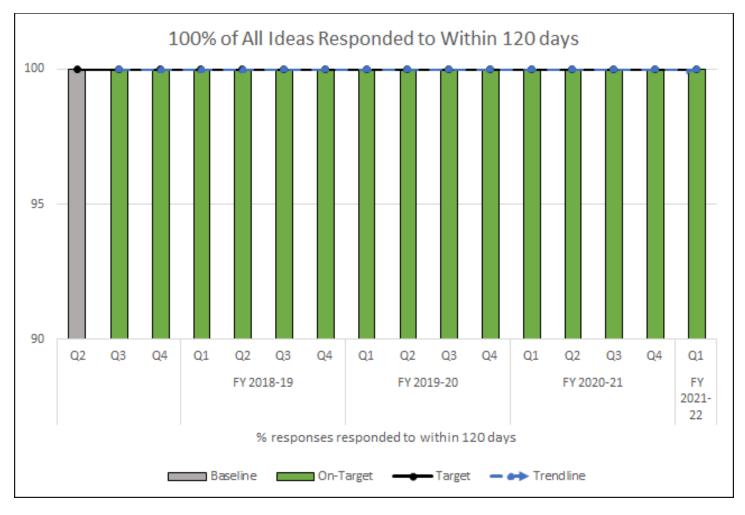
KPI Title:	Emerging Leader Program – INFORMATIONAL
Executive Owner:	Doug Hoffner
Outcome Measure:	Team Member Engagement
Core Process:	Attracting & Supporting Team Members
Status:	Not Applicable as KPI is Informational
Numeric Status:	N/A
Description:	The Emerging Leader Program is a program that prepares 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 2020-21
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 ELP cohort with 25 team members graduating in June 2019, a third cohort with 23 completing the program in June 2020, and 24 completing the fourth cohort in June 2021. Survey feedback consistently supports the value of the program and participant satisfaction. 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, nine participants (40%) from the second cohort, and five participants (20%) from the third and fourth cohorts have received promotions for a cumulative program total of 34 participants (38%) receiving promotions. A fifth cohort is scheduled to begin in January of 2022

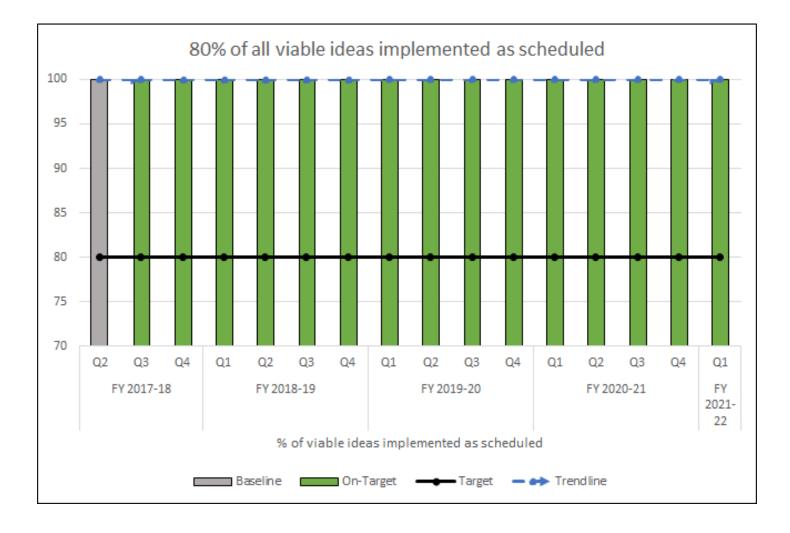
	2021-22 Key Performance Indicator Summary (Quarter 1)		
KPI Title:	100% of all Id	eas Responded to within 120 Days	
Executive Owner:	Doug Hoffner		
Outcome Measure:	Team Membe	er Engagement	
Core Process:	Attracting & S	Supporting Team Members	
Status:	On-Target		
Numeric Status:	100%		
Description:	members to s evaluated and the Senior Lea organization v to each idea s	s a CalPERS employee-driven innovation program, designed to inspire team hare ideas and solutions that will improve CalPERS. All ideas will be d scored based upon perceived business value and effort to implement by adership Council (SLC) and the outcome of the ideas will be shared with the via Inside CalPERS and Idea Factory Library. By considering and responding submitted through the program, it shows that leadership supports team peing 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:	7/01/2021-9/30/2021		
Thresholds: Status Narrative:	On-Target: At-Risk: Off-Target:	100% of ideas responded to within 120 days of idea submission 99% - 95% of ideas responded to within 120 days of idea submission 95% or less of ideas responded to within 120 days of idea submission	

This KPI is at 100% and is On-Target for the quarter.



	2021-22 Key Performance Indicator Summary (Quarter 1)		
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:	7/01/2021-9/30/2021		
Thresholds:	On-Target: At-Risk:	80% or more of all viable ideas are implemented as scheduled Less than 80% (50% - 79%) of all viable ideas are implemented as scheduled	
Status Narrative:	Off-Target:	Less than 50% of all viable ideas are implemented as scheduled	

This KPI is at 100% and is On-Target for the quarter.



Our Promise and Annual Food Drive **KPI Title:** Executive Owner: Brad Pacheco Outcome Measure: Team Member Engagement Core Process: Attracting & Supporting Team Members Not Applicable as KPI is Informational Status: 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 Not applicable as KPI is Informational Target: Refresh Frequency: Annually, March **Reporting Range**: 2021 fundraising efforts Thresholds: Not applicable as KPI is Informational

Status Narrative:

The CalPERS team is participating in the virtual 2021 Our Promise campaign. It is not anticipated that there will be an onsite food drive this year. Team members will be able to participate individually.

The 2021 Our Promise campaigns totals will not be known until March 2022.

Our Promise Totals

Number of Donors

Number of Employees

Percentage of Participation

2021-22 Key Performance Indicator Summary (Quarter 1)

Enterprise Operations Map (EOM) - High Level View (FY 2021-22) - Status as of 9/30/2021 - Quarter 1

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

