

FY 2020–21 ENTERPRISE RISK MANAGEMENT DASHBOARD

RIS	SK CA T	EGORY / RISK STATEMENT	16/17	17/18	18/19	19/20	20/21	RISK ↑/↓	Comments
High Impact Low Probability High Impact High Probability	.	CLIMATE CHANGE CFO, CIO Finance & Administration Committee, Investment Committee Failure to meet investment returns, employer's inability to pay required contributions, and disruption to CalPERS' operations.							Climate change has been identified as a separate risk to elevate CaIPERS' focus on impact to both our investment portfolio and employer's ability to pay required pension contribution. In addition, there may be negative consequences to CaIPERS operations that are not yet well understood.
	1	PENSION FUNDING CFO, Chief Actuary, CIO Finance & Administration Committee, Investment Committee Failure to meet pension benefit obligations.						Ť	Increase in impact and probability risk score due to financial stress on employers and investment performance below discount rate. Risk level is slightly elevated from prior year.
	ß	INFORMATION SECURITY General Counsel, GCO, LEGO Finance & Administration Committee Failure to protect and secure information assets.						÷	Risk level decreased in impact and probability from prior year due to the implementation of increased security measures and controls; risk profile aligned to National Institute
		GOVERNANCE & CONTROL ENVIRONMENT							of Standards and Technology Cybersecurity Framework. Increase in impact and probability
	Û	CCO, CFO Risk & Audit Committee Lack of a strong internal control environment, which includes documentation and testing, could result in increased non-compliance and litigation risk, operational risks due to inefficiency and improper activity, loss of authority or reputation, and/or incurred penalties.						Ť	due to the need to strengthen some controls.
	•	LONG-TERM CARE CHD Pension & Health Benefits, Finance & Administration Committee, Investment Committee							Long-term care has been identified as a separate risk due to the pivotal nature of the program and pending decision that will be required.
	Ť	Inability to fund future obligations of the long-term care program in a manner that is affordable to policy holders.							
	1	STAKEHOLDER CONFIDENCE DEO, CSR Finance & Administration Committee Inability to maintain stakeholder confidence in						+	Risk level remains consistent with prior year, however improved stakeholder survey results indicate
		CalPERS as a trusted fiduciary.							slight decrease.
	•	CHD, HPBB Pension & Health Benefits Committee						÷	Decrease in impact and probability from the prior year; risk profile aligned to updated strategic goal of high-quality affordable health care
	×	Inability to offer high-quality, accessible, affordable, and sustainable health care at a competitive price.						Ť	approved by Board in July 2020.



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High Impact Low Probability		TALENT MANAGEMENT DEO, OPT Performance, Compensation, & Talent Management Committee						¢	Decrease in impact and increase in probability risk scores; Risk remains the same from prior year; COVID 19 risk driver was added to the profile.
		Inability to recruit and retain a diverse and qualified workforce compromises the ability to meet business objectives.							
		BENEFIT ADMINISTRATION DEO, CSS Pension & Health Benefits Committee						Ť	Increase in impact risk score due to a period of elevated wait times for members affecting timely benefit administration.
		CalPERS members, retirees, and beneficiaries may not receive timely and/or accurate benefits.							
		BUSINESS CONTINUITY DEO, OPT Finance & Administration Committee							Overall business continuity risk has been reduced due to the
	6	Inability to recover timely and resume business functions following a business interruption event.						÷	completion of business continuity plans for each program area. As depicted on the Heat Map there was a slight increase in probability with significant reduction to impact and velocity.