# UN Sustainable Development Goals Mapping Beth Richtman, Managing Investment Director

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#### UN SDG Mapping | CalPERS' Beliefs, Policies, ESG Strategic Plan

#	UN Sustainable Development Goals	CalPERS Investment Beliefs	CalPERS Principles	CalPERS ESG Strategic Plan	Comments
1	No Poverty				Pension Beliefs - Role of CalPERS
2	Zero Hunger		$\checkmark$		Principles: Environmental Management Practices (natural resources – e.g. food supplies)
3	Good Health and Well Being	$\checkmark$	$\checkmark$		Enterprise Health Benefits Investment Belief #4: Human Capital Practices Principles: Board Responsibilities – Risk Oversight includes product safety; Human Capital Management Practices - Safe & Healthy Workplace; Environmental Management Practices (impact on communities)
4	Quality Education		$\checkmark$		Principles: Strategic Social Investment
5	Gender Equality	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4: Human Capital Practices Principles: Human Capital Management, Board Talent Assessment & Diversity; ESG Plan: Diversity & Inclusion
6	Clean Water and Sanitation	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4: Environmental Practices Principles: Environmental Management Practices ESG Plan: Water Research

Note: This does not include an assessments of current portfolio investments already addressing these issues.

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7	Affordable and Clean Energy	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4: Environmental Practices Principles: Environmental Management Practices ESG Plan: Climate Action 100+ Advocacy around Paris Agreement & Support for TCFD
8	Decent Work and Economic Growth	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #2: Strong Economy Principles: Human Capital Management Practices ESG Plan: Responsible Contractor Policy; Research Income Inequality; Supply Chain Activities
9	Industry, Innovation, and Infrastructure		$\checkmark$		Principles: Corporate Culture includes innovation SI Research Project – Disruptive Technologies
10	Reduced Inequalities	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4 Human Capital Practices Principles: CEO Pay Ratio Disclosure ESG Plan: Research Income Inequality; Responsible Contractor Policy; Data & Corporate Reporting; Supply Chain Activities
11	Sustainable Cities and Communities		$\checkmark$		Principles: Corporate Responsibility; Strategic Social Investment; Environmental Management Practices

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12	Responsible Consumption and Production	$\checkmark$	$\checkmark$		Investment Belief #4: Environmental Practices Principles: Environmental Management Practices; Corporate Responsibility
13	Climate Action	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4: Environmental Practices Principles: Environmental Management Practices ESG Plan: Climate Action 100+, Deforestation
14	Life Below Water	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4: Environmental Practices Principles: Environmental Management Practices ESG Plan: Research water
15	Life on Land	$\checkmark$	$\checkmark$	$\checkmark$	Investment Belief #4: Environmental Practices Principles: Environmental Management Practices ESG Plan: Deforestation
16	Peace, Justice, and Strong Institutions*		$\checkmark$		Principles: Regulatory Effectiveness; Strategic Social Investment
17	Partnerships			$\checkmark$	ESG Plan: Partnerships (PRI)

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## Appendix



### UN Sustainable Development Goals | Origins

- At the 2015 United Nations General Assembly in New York, 193 governments adopted the 2030 Agenda for Sustainable Development and its 17 Sustainable Development Goals. The goals apply globally including USA, Japan and Europe.
- The SDGs were developed through an open working group of the UN General Assembly allowing for a global consultation to provide input on the development of the goals.
- The SDGs are not legally binding, all governments are expected to establish national frameworks to achieve the 17 goals.
- The SDGs incorporate the Paris Agreement on Climate Change reached at the COP21 Paris Climate Conference.







Goal 1: End Poverty in all its forms everywhere



Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture



Goal 3: Ensure healthy lives and promote well-being for all at all ages



Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all



Goal 5: Achieve gender equality and empower all women and girls



Goal 6: Ensure availability and sustainable management of water and sanitation for all





Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all



Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all



Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation



Goal 10: Reduce inequality within and among countries

Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable



Goal 12: Ensure sustainable consumption and production patterns





Goal 13: Take urgent action to combat climate change and its impacts



Goal 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development



Goal 15: protect, restore, and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, halt and reverse land degradation, and halt biodiversity loss



Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels



Goal 17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

