

Creating the Building Blocks of Thriving, Equitable, and Resilient California Communities

Governor's Office of Research and Planning | California Strategic Growth Council

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What We Do

Build thriving California communities through an integrated equity-centered approach to land use management and planning, community partnership and investment, climate research and multi-level resilience, and cross-agency coordination.



History



1970

Governor's Office of Planning and Research (OPR) established by statute to:

Lead comprehensive long-range planning, land use, and research statewide. Act as the lead agency of the California Environmental Quality Act (CEQA).

2008

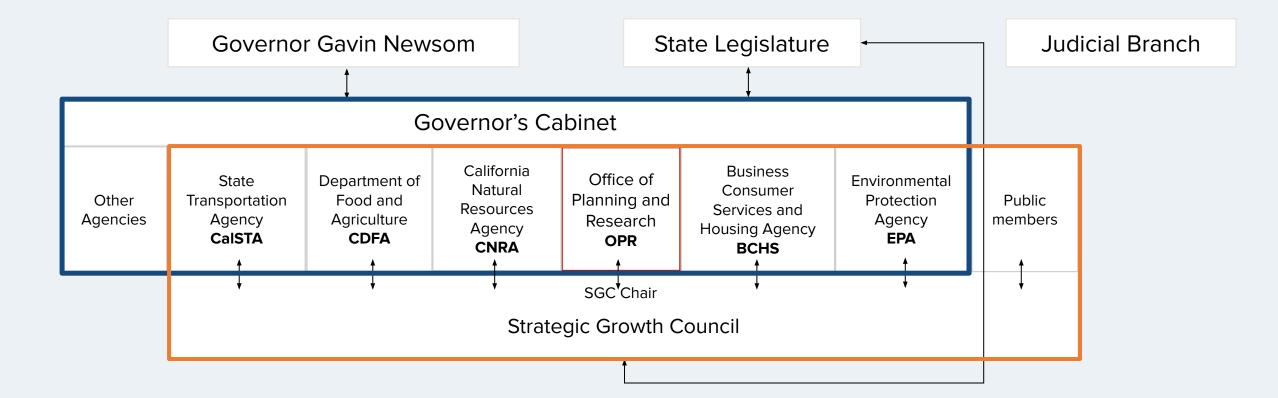


California Strategic Growth Council (SGC) established by statute to:

Coordinate programs and initiatives across cabinet-level agencies to advance California's climate, transportation, conservation, and equity goals.

CALIFORNIA STRATEGIC G R O W T H C O U N C I L









TOGETHER, BUILDING A CALIFORNIA FOR ALL

New planning, policy, and community investment and partnership models are needed to address California's critical challenges



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Building Blocks Of Thriving Communities

Four cross-cutting priorities unifying OPR and SGC's policy, planning, and programmatic work

Whole-of-Government Coordination

Climate Research & Multi-level Resilience

Community Partnerships & Investments

Land Use Management & Planning

Develop holistic solutions and scale innovative policies and models across state agencies and implementing partners

Ensure community-centered and science-based climate research are the foundation of California's climate policy while supporting communities and regions in planning and adapting to the effects of climate change and shifting economic conditions

Center communities in policy and planning and provide investment and other resources to ensure they have infrastructure and opportunities to thrive

Reduce greenhouse gas emissions, safeguard California's natural resources, and increase accessibility and affordability of housing and transportation





Transformative Climate Communities (TCC)

Community-led transformation to enable the California communities most impacted by pollution to choose their own goals, strategies and projects to reduce greenhouse gas emissions and local air pollution.

- **Total Investments: \$230 million**
- Multi-Year Budget: \$420 million

Current NOFA: \$105 million for three implementation grant awards and a total of approximately \$1.2 million for four planning grant awards







Transformative Climate Communities (TCC)

TCC incorporates project types from affordable housing to active transportation, transit and energy efficiency.

Unique from other State funded GHG reduction programs, TCC's design ensures that investments reflect the community's vision and goals by emphasizing three transformative elements to maximize benefits and to minimize unintended harm.



Transformative Climate Communities (TCC) Energy Resilience Eligible Projects

- Solar PV Systems
 - Single-family low-income homes
 - Multi-family affordable housing
- Household Weatherization
- Energy Efficiency Measures
- Water Efficiency Appliances
- EV Charging Infrastructure
- Community Microgrids



Stockton Rising (TCC)

Integrated workforce training and energy resilience projects in South Stockton



- Award: \$10.8 mil (2020)
- Half of 10 projects for energy resilience
- Climate Careers: Energy & Water Efficiency
 - 812 households
 - LEDs, smart thermostats, kitchen/bathroom aerators
 - 56 pre-apprenticeship job opportunities
- Stockton Energy for All: Solar
 - 108 households
 - 3 multifamily affordable housing

Transform Fresno (TCC)

Network of energy resilience projects in Downtown, Chinatown, and Southwest Fresno:



- Awarded \$66.5 M (2018) for 20+ projects
- Net-zero Affordable Housing
- Solar PV Systems
 - 5 Housing Authority sites
 - 200 low-income homes
- Energy efficiency and solar water heaters in 170 homes
- EV chargers (42) on affordable housing and community sites

Affordable Housing and Sustainable Communities(AHSC)

AHSC is part of the California Climate Investments, a statewide initiative that puts billions of Cap-and-Trade dollars to work.

- Reduce Greenhouse Gas Emissions
- Strengthen the Economy
- Improve Public Health and Safety
- Impact Disadvantage Communities

Doing so through:

- Sustainable Affordable Housing
 - Renewable Energy
 - ZEV Charging Infrastructure
- Urban Greening
- Access to Public Transportation (Walk/Bike/Transit)
- Promote Zero Emission Vehicles
- Active Transportation



FY21-22 Climate Resilience Package Extreme Heat

Department	Program	2021-202 2	2022- 2023	2023-2 024	Total
California Natural Resources Agency	Urban Greening	\$50	\$100	\$100	\$250
Department of Community Services and Development	Low Income Weatherization	\$0	\$25	\$25	\$50
Office of Planning and Research	Extreme Heat and Community Resilience Program	\$0	\$25	\$75	\$100
Strategic Growth Council	Community Resilience Centers	\$0	\$25	\$75	\$100
Various	Extreme Heat Set Aside	\$0	\$150	\$150	\$300

FY22-23 Climate Energy Package

Energy Package

(Dollars in Millions)

Department	Program	Fiscal Year 2022-23	Fiscal Year 2023-24	Two-Year Total
	Incentives for Long Duration Storage Projects	\$140	\$240	\$380
	Green Hydrogen Grants for Green Electrolytic Hydrogen	\$100		\$100
	Industrial Decarbonization	\$110	\$100	\$210
California Energy Commission	Food Production Investment Program	\$85		\$85
	Equitable Building Decarbonization	\$322.6	\$599.8	\$922.4
	Offshore Wind Infrastructure	\$45		\$45
	Energy Modeling to Support California's Energy Transition	\$7		\$7
Air Resources Board	Equitable Building Decarbonization - Accelerating Adoption of Ultra-Low Global Warming Potential Refrigerants	\$20	\$20	\$40
Department of Water Resources	Oroville Pump Storage	\$100	\$140	\$240
Various	Resources to Support Offshore Wind Generation and Energy Reliability	\$8.2	\$1.5	\$9.7
Total		\$937.8	\$1,101.3	\$2,039.1



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