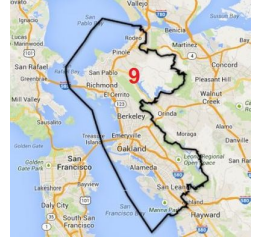




Good for the Economy.
Good for the Environment.

Senate District 9

Senate Member Nancy Skinner



California's climate leadership attracts investment and creates jobs.

The economic benefits of California's climate policies in-district:



\$648 Million

Documented in-district investment in renewable energy, energy efficiency, clean transportation, and other GHG mitigation projects



17,060 Jobs

In the district's clean energy economy



\$98 Million

Cap and Trade funds implemented in district



93% of Cap and Trade Funds

Benefit disadvantaged communities



361,370 Equivalent Car Emissions Avoided

Avoided equivalent greenhouse gas emissions resulting from GGRF funded projects

Created July 2018

Jobs, public investment (GGRF), and emissions data current through 2017; private investment data current through 2016; California Climate Credit data from 2015

Breakdown of in-district benefits from climate policies to date:

Renewable Generation



\$405.8 Million
in Private Investment
7,746 Jobs

Transportation



\$13.2 Million
in Private Investment

Energy Efficiency



\$130.3 Million
in Private Investment
8,012 Jobs

Other Climate Investment



\$22.9 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 9, Nancy Skinner

Senate District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Affordable Housing and Sustainable Communities	\$ 16,344,762	38,556	2	\$ 16,344,762
Clean Vehicle Rebate Project	\$ 11,803,261	178,124	5,062	\$ 4,779,052
Financing Assistance Incentives Pilot	\$ 202,453	95	18	\$ 202,453
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 72,413	171	3	\$ 72,413
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 165,310	722	7	\$ 140,700
Large Multi-Family Energy Efficiency and Renewables	\$ 1,154,678	3,864	213	\$ 1,154,678
Low Carbon Transit Operations Program	\$ 6,525,437	1,167,443	4	\$ 6,525,437
Organics Grants	\$ 3,000,000	201,800	1	\$ 3,000,000
Public Fleets Increased Incentives	\$ 80,500	88	9	\$ 80,500
Single-Family Energy Efficiency and Solar PV	\$ 404,220	2,010	79	\$ 404,220
Single-Family Solar PV	\$ 126,081	659	24	\$ 126,081
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 60,284	463	124	\$ 60,284
Urban and Community Forestry	\$ 807,266	5,438	396	\$ 807,266
Grand Total	\$ 98,455,358	1,687,600	6,368	\$ 91,406,539

This chart displays a subset of Cap and Trade funded projects in this district. To view the full list of projects please visit: <http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/auctionproceeds.htm>

Sources:

Job data: 2018 United State Energy Employment Report; <https://www.usenergyjobs.org/> | Private Investment data, California climate credits returned to rate payers, and breakdown of benefits from all climate policies to date: Kevala Analytics | GGRF and emission reductions data: <http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/auctionproceeds.htm>

CO2 Equivalencies: <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>