

Assembly District 8

Assembly Member Ken Cooley



California's climate leadership attracts investment and creates jobs.

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



\$176 Million

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



2,015 Jobs

In the district's clean energy economy



\$23 Million

Cap and Trade funds implemented in district



96% of Cap and Trade Funds

Benefit disadvantaged communities



20,120 Equivalent Car Emissions Avoided

Avoided equivalent greenhouse gas emissions resulting from GGRF funded projects

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

Renewable Generation



\$120 Million in Private Investment

568 Jobs

Transportation



\$4.9 Million in Private Investment

Energy Efficiency



\$27.6 Million in Private Investment

1,246 Jobs

Other Climate Investment



\$98
Credited toRatepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 8, Ken Cooley						
Assembly District & Program Name	Dollars Implemented		GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities	
Clean Vehicle Rebate Project	\$	1,786,434	24,114	728	\$	1,082,467
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$	24,178	57	1	\$	24,178
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	117,700	525	5	\$	117,700
Large Multi-Family Energy Efficiency and Renewables	\$	1,231,274	4,148	268	\$	1,231,274
Low Carbon Transit Operations Program	\$	69,000	7	1	\$	-
Public Fleets Increased Incentives	\$	26,250	45	5	\$	26,250
Public Fleets Increased Incentives Pilot	\$	20,000	86	2	\$	20,000
Single-Family Energy Efficiency and Solar PV	\$	1,339,399	3,153	74	\$	1,339,399
Single-Family Solar PV	\$	1,115,979	2,314	55	\$	1,115,979
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$	132,496	648	77	\$	132,496
State Water Efficiency and Enhancement Program	\$	88,690	631	1	\$	-
Water Energy Grant Program	\$	219,149	5,671	720	\$	95,286
Zero-Emission Truck and Bus Pilot	\$	7,535,643	7,780	1	\$	7,535,643
Grand Total	\$	23,429,529	93,960	2,255	\$	22,444,009

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

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