



Good for the Economy.
Good for the Environment.

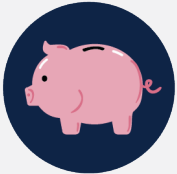
Assembly District 7

Assembly Member Kevin McCarty



California's climate leadership attracts investment and creates jobs.

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



\$189 Million

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



11,879 Jobs

In the district's clean energy economy



\$53 Million

Cap and Trade funds implemented in district



92% of Cap and Trade Funds

Benefit disadvantaged communities



32,985 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



\$88.6 Million
in Private Investment
3,801 Jobs

Transportation



\$20.6 Million
in Private Investment

Energy Efficiency



\$26.8 Million
in Private Investment
6,952 Jobs

Other Climate Investment



\$1.3 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 7, Kevin McCarty

Assembly District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Affordable Housing and Sustainable Communities	\$ 4,130,888	29,374	1	\$ 4,130,888
Alternative and Renewable Fuels Program	\$ 3,000,000	-	1	\$ -
Clean Vehicle Rebate Project	\$ 2,181,642	28,165	865	\$ 1,591,492
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	\$ 49,220	210	2	\$ 49,220
Large Multi-Family Energy Efficiency and Renewables	\$ 825,995	3,412	201	\$ 825,995
Low Carbon Transit Operations Program	\$ 928,173	656	6	\$ 928,173
Public Fleets Increased Incentives	\$ 121,500	144	15	\$ 121,500
Public Fleets Increased Incentives Pilot	\$ 314,500	1,466	38	\$ 314,500
Single-Family Energy Efficiency and Solar PV	\$ 1,776,213	4,181	154	\$ 1,776,213
Single-Family Solar PV	\$ 1,163,006	2,441	67	\$ 1,163,006
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 305,514	2,239	289	\$ 305,514
Urban and Community Forestry	\$ 1,035,395	4,008	140	\$ 1,035,395
Water Energy Grant Program	\$ 1,368,258	24,591	2,323	\$ 803,213
Grand Total	\$ 52,517,549	154,040	4,426	\$ 48,328,226

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>