



Good for the Economy.
Good for the Environment.

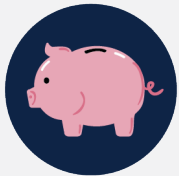
Assembly District 56

Assembly Member Eduardo Garcia



California's climate leadership attracts investment and creates jobs.

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



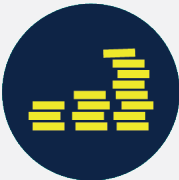
\$4.6 Billion

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



1,630 Jobs

In the district's clean energy economy



\$29 Million

Cap and Trade funds implemented in district



54% of Cap and Trade Funds

Benefit disadvantaged communities



26,995 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



\$4.5 Billion
in Private Investment
466 Jobs

Transportation



\$307,461
in Private Investment

Energy Efficiency



\$29.2 Million
in Private Investment
1,005 Jobs

Other Climate Investment



\$3.8 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 56, Eduardo Garcia

Assembly District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Clean Vehicle Rebate Project	\$ 520,253	7,799	244	\$ 292,330
Enhanced Fleet Modernization Program Plus-Up	\$ 7,500	11	2	\$ 7,500
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 96,591	228	4	\$ 72,413
Low Carbon Transit Operations Program	\$ 1,024,923	469	6	\$ 1,024,923
Public Fleets Increased Incentives	\$ 10,000	10	1	\$ 10,000
Public Fleets Increased Incentives Pilot	\$ 5,250	31	1	\$ 5,250
Rural School Bus Pilot Project	\$ 1,368,802	1,080	4	\$ 1,368,802
Single-Family Energy Efficiency and Solar PV	\$ 1,065,253	3,104	134	\$ 1,065,253
Single-Family Solar PV	\$ 990,688	3,521	60	\$ 990,688
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 146,487	1,080	252	\$ 146,487
State Water Efficiency and Enhancement Program	\$ 462,438	3,026	4	\$ -
Zero-Emission Truck and Bus Pilot	\$ 12,586,791	32,100	1	\$ -
Grand Total	\$ 28,903,902	126,068	1,009	\$ 15,602,572

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>