

Assembly District 12

Assembly Member Heath Flora



California's climate leadership attracts investment and creates jobs.

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



\$375 Million

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



6,495 Jobs

In the district's clean energy economy



\$8 Million

Cap and Trade funds implemented in district



79% of Cap and Trade Funds

Benefit disadvantaged communities



24,217 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



\$314.4 Million in Private Investment

1,671 Jobs

Transportation



\$5.8 Million in Private Investment

Energy Efficiency



\$46.3 Million in Private Investment

4,157 Jobs

Other Climate Investment



\$4.5 Million Credited to Ratepayers

From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 12, Heath Flora						
Assembly District & Program Name	Dollars Implemented		GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities	
Clean Vehicle Rebate Project	\$	1,530,891	22,248	649	\$	1,351,435
Enhanced Fleet Modernization Program Plus-Up	\$	734,417	581	113	\$	734,417
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$	114,582	277	4	\$	114,582
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	23,000	92	1	\$	23,000
Large Multi-Family Energy Efficiency and Renewables	\$	202,865	967	104	\$	202,865
Recycled Fiber, Plastic, and Glass Grant Program	\$	1,000,000	41,900	1	\$	-
Single-Family Energy Efficiency and Solar PV	\$	144,845	719	104	\$	144,845
Single-Family Solar PV	\$	105,852	253	5	\$	105,852
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$	134,905	1,309	167	\$	134,905
State Water Efficiency and Enhancement Program	\$	89,202	159	1	\$	-
State Water Efficiency Program	\$	308,916	443	4	\$	-
Vehicle Retirement and Replacement	\$	50,000	145	16	\$	50,000
Grand Total	\$	8,300,702	113,094	2,980	\$	6,573,128

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