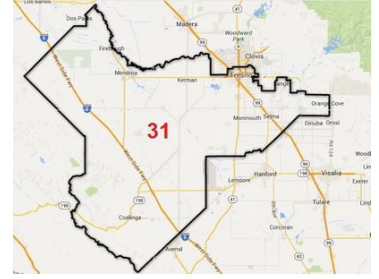




Assembly District 31

Assembly Member
Joaquin Arambula



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



\$1,318.7 Million

Documented in-district investment in renewable energy, energy efficiency, transportation, and other climate projects



2,300 Jobs

In the local advanced energy economy



\$375 Million

Cap and Trade funds allocated to the district



7% of Cap and Trade funds

benefit disadvantaged communities



98,114 Cars off the road

emission reduction equivalent

As of April 2017

Breakdown of benefits from all climate policies to date:

Renewable Generation



\$1,067.1 Million Invested

5,060 Projects

396.5 Megawatts

Transportation



\$18.3 Million in Incentives

199 EV Rebates

5 Public EV Stations

Energy Efficiency



\$101.8 Million Invested

3,170 Projects

Other Climate Investment



\$131.5 Million Invested

\$9.5 Million

Returned to Ratepayers

In-district Cap and Trade fund distribution:

Program Name	Dollars Implemented	GHG Reductions (MTCO2e)	Number of Projects	# of Projects Benefitting Disadvantaged Communities	Dollars Benefitting Disadvantaged Communities
District 31					
Clean Vehicle Rebate Project (CVRP)	\$ 646,970	11,345	246	246	646963
Dairy Digester Research and Development	\$ 973,430	258,911	1	1	973430
Enhanced Fleet Modernization Program Plus-Up	\$ 126,500	135	30	30	126500
Enhanced Fleet Modernization Program Plus-Up	\$ 45,000	131	14	14	45000
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 980,040	3,676	33	33	980040
Low Carbon Transit Operations Program	\$ 319,071	-	2	2	319071
Organics Composting/Digestion Grants	\$ 3,000,000	137,200	1	1	3000000
Public Fleet Pilot Project (PFP)	\$ 72,500	244	12	12	72500
Single-Family Solar PV	\$ 1,494,186	5,041	123	123	1494186
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 381,763	2,833	288	288	381763
Statewide Water Efficiency Enhancement Program	\$ 4,029,468	25,288	39	33	3229828
Water-Energy Grant Program	\$ 53,981	77	33	33	53981
Districts 13,21,23,26,31					
Zero Emission Truck and Bus Pilot Commercial Deployment Projects	\$ 13,416,215	16,924	1	1	13416215
Districts 23,26,31					
Low Carbon Transit Operations Program	\$ 453,483	298	2	2	453483
Districts 23,31					
Low Carbon Transit Operations Program	\$ 943,297	1,812	2	2	943297
Districts 31,32					
Statewide Water Efficiency Enhancement Program	\$ 150,000	163	1	1	150000
Districts 5,23,31					
High Speed Rail	\$ 348,024,894	-	1	0	0
Grand Total	\$ 375,110,798	464,078	829	822	\$ 26,286,257

Sources:

Job data: DOE U.S. Energy and Employment Report, 2017 | CO2 Equivalents: <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator> | Total Investments: Kevala Analytics |

GGRF data: <http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/auctionproceeds.htm>

Other climate investment includes water projects, recycling programs, forestry initiatives, utility ratepayer credits, and dairy projects.