



Assembly District 48

Assembly Member
Blanca Rubio



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



\$183.9 Million

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



5,200 Jobs

In the local advanced energy economy



\$60 Million

Cap and Trade funds allocated to the district



99% of Cap and Trade funds
benefit disadvantaged communities



69,599 Cars off the road
emission reduction equivalent

As of April 2017

Breakdown of benefits from all climate policies to date:

Renewable Generation



\$115.3 Million Invested
2,747 Projects
33.2 Megawatts

Transportation



\$7.6 Million in Incentives
904 EV Rebates
20 Public EV Stations

Energy Efficiency



\$52 Million Invested
2,266 Projects

Other Climate Investment



\$8.9 Million Invested
\$10.1 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 48					
Clean Vehicle Rebate Project (CVRP)	\$ 1,550,058	31,124	700	580	1292907
Enhanced Fleet Modernization Program Plus-Up	\$ 74,500	97	18	18	74500
Enhanced Fleet Modernization Program Plus-Up	\$ 47,500	125	11	11	47500
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 480,634	1,494	22	22	480634
Low Carbon Transit Operations Program	\$ 167,914	-	1	1	167914
Single-Family Solar PV	\$ 92,442	255	6	6	92442
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 27,474	152	32	32	27474
Water-Energy Grant Program	\$ 109,577	5,113	355	221	54408
Districts 13,21,48,52,57,58,63,65					
Urban and Community Forestry	\$ 750,000	8,015	1	1	750000
Districts 36,37,38,39,40,41,43,44,45,46,47,48,51,52,55,57,58,60,61,65,68,69,73,76					
Low Carbon Transit Operations Program	\$ 2,051,727	116,573	1	1	2051727
Transit and Intercity Rail Capital Program	\$ 41,181,000	137,395	1	1	41181000
Districts 41,48,49					
Low Carbon Transit Operations Program	\$ 12,904,478	2,749	2	2	12904478
District 48,55,57					
Low Carbon Transit Operations Program	\$ 512,738	26,111	1	1	512738
Grand Total	\$ 59,950,042	329,203	1151	897	\$ 59,637,722

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.