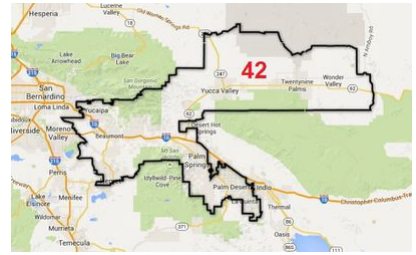




Assembly District 42

Assembly Member
Chad Mayes



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



\$1,393.2 Million

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



7,000 Jobs

In the local advanced energy economy



\$1.6 Million

Cap and Trade funds allocated to the district



48% of Cap and Trade funds
benefit disadvantaged communities



4,704 Cars off the road
emission reduction equivalent

As of April 2017

Breakdown of benefits from all climate policies to date:

Renewable Generation



\$1,310.1 Million Invested

11,893 Projects

758.5 Megawatts

Transportation



\$1.8 Million in Incentives

681 EV Rebates

22 Public EV Stations

Energy Efficiency



\$80 Million Invested

2,741 Projects

Other Climate Investment



\$1.3 Million Invested

\$15.8 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 42					
Clean Vehicle Rebate Project (CVRP)	\$ 1,025,932	20,545	459	126	283533
Enhanced Fleet Modernization Program Plus-Up	\$ 16,500	24	4	4	16500
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 73,830	315	3	0	0
Low Carbon Transit Operations Program	\$ 655	-	1	1	655
Single-Family Solar PV	\$ 71,542	271	6	6	71542
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 20,145	108	28	28	20145
Districts 40,42,47					
Low Carbon Transit Operations Program	\$ 363,619	986	2	2	363619
Grand Total	\$ 1,572,223	22,249	503	167	\$ 755,994

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.