

Senate District 24

Senate Member Kevin de León



California's climate leadership attracts investment and creates jobs.

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



\$209 Million

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



14,117 Jobs

In the district's clean energy economy



\$84 Million

Cap and Trade funds implemented in district



99% of Cap and Trade Funds

Benefit disadvantaged communities



122,064 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



\$75.1 Million
in Private Investment
4,213 Jobs

Transportation



\$5.1 Million in Private Investment

Energy Efficiency



\$44.6 Million in Private Investment 7,817 Jobs

Other Climate Investment



\$2.5 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 24, Kevin de León						
Assembly District & Program Name	Dollars Implemented		GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities	
Affordable Housing and Sustainable Communities	\$	1,900,000	29,188	1	\$	1,900,000
Car Sharing and Mobility Options	\$	1,669,343	-	1	\$	1,669,343
Clean Vehicle Rebate Project	\$	5,058,969	68,961	2,140	\$	4,534,068
Enhanced Fleet Modernization Program Plus-Up	\$	310,828	322	65	\$	310,828
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$	96,712	228	4	\$	96,712
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	215,600	795	7	\$	215,600
Large Multi-Family Energy Efficiency and Renewables	\$	86,933	287	56	\$	86,933
Public Fleets Increased Incentives	\$	174,000	234	25	\$	174,000
Public Fleets Increased Incentives Pilot	\$	204,750	1,209	39	\$	204,750
Single-Family Energy Efficiency and Solar PV	\$	219,041	876	125	\$	219,041
Single-Family Solar PV	\$	118,561	325	10	\$	118,561
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$	164,169	1,834	497	\$	164,169
Vehicle Retirement and Replacement	\$	27,000	84	7	\$	27,000
Water Energy Grant Program	\$	208,493	1,245	163	\$	208,493
Grand Total	\$	84,400,273	570,041	3,943	\$	83,875,372

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