

## **Assembly District 51**

**Assembly Member Jimmy Gomez** 



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



**\$75.4** Million

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



**7,300** Jobs

In the local advanced energy economy



\$75 Million

Cap and Trade funds allocated to the district



99% of Cap and Trade funds benefit disadvantaged communities



109,564 Cars off the road emission reduction equivalent

### **Breakdown of benefits from all climate policies to date:**

#### **Renewable Generation**



\$48.8 Million Invested

1,544 Projects 22.3 Megawatts

#### **Transportation**



**\$8.2 Million in Incentives** 

1,183 EV Rebates 45 Public EV Stations

#### **Energy Efficiency**



\$8.2 Million Invested 806 Projects

#### **Other Climate Investment**



\$10.2 Million Invested \$2.5 Million Returned to Ratepayers

#### **In-district Cap and Trade fund distribution:**

Program Name	Dol ₃	lars Implemented	GHG Reductions (MTCO2e)	Number of Projects	# of Projects Benefitting Disadvantaged Communities	Dollars Benefiting Disadvantaged Communities
District 5I						
Affordable Housing and Sustainable Communities Program	\$	1,900,000	29,188	1	1	1900000
Clean Vehicle Rebate Project (CVRP)	\$	1,850,908	36,667	830	827	1843038
Enhanced Fleet Modernization Program Plus-Up	\$	43,500	67	12	12	43500
Enhanced Fleet Modernization Program Plus-Up	\$	12,000	42	3	3	12000
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	93,728	235	2	2	93728
Public Fleet Pilot Project (PFP)	\$	262,500	1,247	50	50	262500
Single-Family Solar PV	\$	120,116	399	11	11	120116
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating ■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	\$	82,321	962	258	258	82321
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 36,38,39,43,46,50,51						
Transit and Intercity Rail Capital Program	\$	24,403,000	185,206	1	1	24403000
■Districts 38,39,43,45,46,50,51,54,59,62,64,66,70						
Low Carbon Transit Operations Program	\$	663,949	1,214	1	1	663949
■Districts 39,43,46,5I						
Urban and Community Forestry	\$	750,000	5,679	1	1	750000
∄ Districts 43,51,53,59						
Urban and Community Forestry	\$	329,725	1,893	1	1	329725
∄Districts 49,5I,57,58						
Low Carbon Transit Operations Program	\$	235,543	11	2	2	235543
∄Districts 50,51,53,54,62						
Low Carbon Transit Operations Program	\$	387,175	1,436	1	1	387175
∄Districts 51,53,54,59						
Low Carbon Transit Operations Program	\$	214,964	-	1	1	214964
Districts 51,57,58,60,61,65						
Low Carbon Transit Operations Program	\$	129,859	-	1	1	129859
□Districts 51,58						
Low Carbon Transit Operations Program	\$	31,108	25	1	1	31108
Grand Total	\$	74,743,123	518,239	1179	1176	\$ 74,735,253

#### 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.