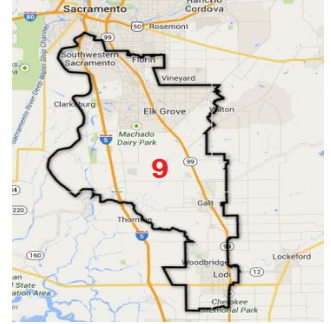




# Assembly District 9

Assembly Member  
Jim Cooper



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



**\$456.6 Million**

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



**2100 Jobs**

In the local advanced energy economy



**\$14 Million**

Cap and Trade funds allocated to the district



**99%** of Cap and Trade funds  
benefit disadvantaged communities



**16,905** Cars off the road  
emission reduction equivalent

As of April 2017

# Breakdown of benefits from all climate policies to date:

## Renewable Generation



**\$433.5 Million Invested**

604 Projects  
94.1 Megawatts

## Transportation



**\$7.4 Million in Incentives**

509 EV Rebates  
13 Public EV Stations

## Energy Efficiency



**\$8.4 Million Invested**

423 Projects

## Other Climate Investment



**\$7.4 Million Invested**

\$0.2 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 9					
Clean Vehicle Rebate Project (CVRP)	\$ 1,069,121	21,383	474	471	1063373
Enhanced Fleet Modernization Program Plus-Up	\$ 82,500	89	15	15	82500
Enhanced Fleet Modernization Program Plus-Up	\$ 7,500	20	2	2	7500
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 24,178	57	1	1	24178
Low Carbon Transit Operations Program	\$ 2,052,102	868	5	5	2052102
Public Fleet Pilot Project (PFP)	\$ 101,000	293	12	12	101000
Single-Family Solar PV	\$ 754,067	1,679	39	39	754067
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 311,090	1,083	187	187	311090
Statewide Water Efficiency Enhancement Program	\$ 54,983	70	1	0	0
Water-Energy Grant Program	\$ 2,712	11,760	300	100	904
Districts 1,4,5,6,7,8,9,11					
Low Carbon Transit Operations Program	\$ 126,847	8,247	1	1	\$ 126,847
Districts 4,6,7,8,9,11					
Low Carbon Transit Operations Program	\$ 181,156	86	1	1	181156
Districts 4,8,9,11					
Statewide Water Efficiency Enhancement Program	\$ 138,030	322	1	1	138030
Districts 6,7,8,9					
Low Carbon Transit Operations Program	\$ 281,782	69	2	2	281782
Districts 6,7,8,9,11					
Car Sharing and Mobility Options Pilot Project	\$ 1,073,689	192	1	1	1073689
Low Carbon Transit Operations Program	\$ 45,000	529	1	1	45000
Districts 7,8,9					
Transit and Intercity Rail Capital Program	\$ 6,427,000	18,062	1	1	6427000
Urban and Community Forestry	\$ 1,000,000	15,105	1	1	1000000
Districts 7,9					
Low Carbon Transit Operations Program	\$ 246,751	43	2	2	246751
<b>Grand Total</b>	<b>\$ 13,979,508</b>	<b>79,958</b>	<b>1047</b>	<b>843</b>	<b>\$ 13,916,969</b>

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.