

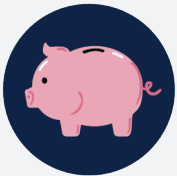


# Assembly District 4

Assembly Member  
Cecilia Aguiar-Curry



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



**\$887.3 Million**

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



**10,400 Jobs**

In the local advanced energy economy



**\$20.4 Million**

Cap and Trade funds allocated to the district



**5% of Cap and Trade funds**

benefit disadvantaged communities



**46,131 Cars off the road**

emission reduction equivalent

As of April 2017

# Breakdown of benefits from all climate policies to date:

## Renewable Generation



**\$767.1 Million Invested**  
12,494 Projects  
378 Megawatts

## Transportation



**\$13 Million in Incentives**  
1,409 EV Rebates  
54 Public EV Stations

## Energy Efficiency



**\$94.5 Million Invested**  
3,596 Projects

## Other Climate Investment



**\$12.7 Million Invested**  
**\$12.5 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 4					
Clean Vehicle Rebate Project (CVRP)	\$ 2,131,154	43,277	955	165	368539
Dairy Digester Research and Development	\$ 225,909	-	1	0	0
Forest Health Program	\$ 2,850,000	75,803	1	0	0
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 98,008	372	4	0	0
Low Carbon Transit Operations Program	\$ 192,403	593	3	0	0
Public Fleet Pilot Project (PFP)	\$ 45,250	181	5	5	45250
Single-Family Solar PV	\$ 70,868	393	11	11	70868
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 9,752	75	20	20	9752
Statewide Water Efficiency Enhancement Program	\$ 2,253,246	4,168	28	0	0
Sustainable Agricultural Lands Conservation	\$ 504,000	1,963	1	0	0
Water-Energy Grant Program	\$ 180,053	75	39	0	0
Districts 1,4,5,6,7,8,9,11					
Low Carbon Transit Operations Program	\$ 126,847	8,247	1	1	\$ 126,847
Districts 2,4,10					
Transit and Intercity Rail Capital Program	\$ 11,000,000	82,630	1	0	\$ -
Districts 3,4					
Low Carbon Transit Operations Program	\$ 29,453	14	2	0	\$ -
Districts 4,10					
Low Carbon Transit Operations Program	\$ 338,943	-	1	0	0
Districts 4,14					
Low Carbon Transit Operations Program	\$ 61,689	-	1	1	61689
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
<b>Grand Total</b>	<b>\$ 20,436,761</b>	<b>218,199</b>	<b>1076</b>	<b>205</b>	<b>\$ 1,002,131</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.