



# Assembly District 27

Assembly Member  
Ash Kalra



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



**\$324.5 Million**

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



**2,600 Jobs**

In the local advanced energy economy



**\$19.9 Million**

Cap and Trade funds allocated to the district



**63%** of Cap and Trade funds  
benefit disadvantaged communities



**29,561** Cars off the road  
emission reduction equivalent

As of April 2017

# Breakdown of benefits from all climate policies to date:

## Renewable Generation



**\$217.9 Million Invested**

3,601 Projects

47 Megawatts

## Transportation



**\$3.4 Million in Incentives**

2,258 EV Rebates

100 Public EV Stations

## Energy Efficiency



**\$92.5 Million Invested**

1,325 Projects

## Other Climate Investment



**\$10.8 Million Invested**

\$8.7 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 27					
Affordable Housing and Sustainable Communities Program	\$ 4,000,000	12,070	1	0	0
Clean Vehicle Rebate Project (CVRP)	\$ 4,694,878	93,692	2077	604	1360183
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 24,610	105	1	1	24610
Public Fleet Pilot Project (PFP)	\$ 70,000	301	7	7	70000
Single-Family Solar PV	\$ 13,650	69	2	2	13650
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 16,172	146	41	41	16172
Sustainable Agricultural Lands Conservation	\$ 100,000	-	1	0	0
Water-Energy Grant Program	\$ 349,051	1,545	1504	1504	349051
Districts 14,15,18,20,27,28					
Transit and Intercity Rail Capital Program	\$ 4,620,000	24,747	1	1	4620000
Districts 17,22,24,25,27,29,30					
Low Carbon Transit Operations Program	\$ 935,322	-	1	1	935322
Districts 2,4,10,11,14,15,16,17,18,19,20,22,24,25,27,28,29					
Low Carbon Transit Operations Program	\$ 3,559,290	4,370	1	1	\$ 3,559,290
Districts 24,25,27,28,29,30					
Low Carbon Transit Operations Program	\$ 802,508	-	1	1	802508
Districts 25,27,28					
Urban and Community Forestry	\$ 749,984	2,778	1	1	749984
<b>Grand Total</b>	<b>\$ 19,935,465</b>	<b>139,823</b>	<b>3639</b>	<b>2164</b>	<b>\$ 12,500,770</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.