

# **Assembly District 27**

# Assembly Member Ash Kalra



# California's climate leadership attracts investment and creates jobs.

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



\$355 Million

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



**2,909** Jobs

In the district's clean energy economy



\$43 Million

Cap and Trade funds implemented in district



80% of Cap and Trade Funds

**Benefit disadvantaged communities** 



189,630 Equivalent Car Emissions Avoided

Avoided equivalent greenhouse gas emissions resulting from GGRF funded projects

**Created July 2018** 

### **Breakdown of in-district benefits from climate policies to date:**

#### Renewable Generation



\$217.9 Million
in Private Investment
769 Jobs

#### **Transportation**



\$2.1 Million in Private Investment

#### **Energy Efficiency**



\$92.5 Million
in Private Investment
1,842 Jobs

#### **Other Climate Investment**



\$8.7 Million
Credited to Ratepayers
From Cap and Trade

## **In-district Cap and Trade dollars implemented through 2017:**

District 27, Ash Kalra						
Assembly District & Program Name	Dollars Implemented		GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities	
Affordable Housing and Sustainable Communities	\$	4,000,000	12,070	1	\$	-
Clean Vehicle Rebate Project	\$	6,308,037	97,921	2,753	\$	1,972,941
Financing Assistance Incentives Pilot	\$	8,800	3	1	\$	8,800
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	24,610	105	1	\$	24,610
Large Multi-Family Energy Efficiency and Renewables	\$	349,503	1,874	218	\$	349,503
Public Fleets Increased Incentives Pilot	\$	70,000	301	7	\$	70,000
Single-Family Energy Efficiency and Solar PV	\$	41,532	209	27	\$	41,532
Single-Family Solar PV	\$	26,285	146	4	\$	26,285
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$	16,172	146	41	\$	16,172
Sustainable Agricultural Lands Conservation	\$	100,000	-	1	\$	-
Water Energy Grant Program	\$	1,038,428	6,901	4,463	\$	968,985
Grand Total	\$	42,669,212	885,571	7,646	\$	34,164,673

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