

Assembly District 64

Assembly Member Mike A. Gipson



California's climate leadership attracts investment and creates jobs.

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



\$231 Million

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



3,843 Jobs

In the district's clean energy economy



\$74 Million

Cap and Trade funds implemented in district



100% of Cap and Trade Funds

Benefit disadvantaged communities



41,631 Equivalent Car Emissions Avoided

Avoided equivalent greenhouse gas emissions resulting from GGRF funded projects

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

Renewable Generation



\$107.7 Million
in Private Investment
1,029 Jobs

Transportation



\$3.7 Million in Private Investment

Energy Efficiency



\$45.4 Million in Private Investment 2,424 Jobs

Other Climate Investment



\$6.3 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 64, Mike Gipson						
Assembly District & Program Name	Dollars Implemented		GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities	
Affordable Housing and Sustainable Communities	\$	3,400,000	33,602	2	\$	3,400,000
Clean Vehicle Rebate Project	\$	774,067	11,620	344	\$	751,050
Enhanced Fleet Modernization Program Plus-Up	\$	141,500	155	33	\$	141,500
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$	303,560	741	13	\$	303,560
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	93,610	381	4	\$	93,610
Single-Family Energy Efficiency and Solar PV	\$	927,619	2,941	159	\$	927,619
Single-Family Solar PV	\$	604,983	1,408	40	\$	604,983
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$	78,148	621	131	\$	78,148
Water Energy Grant Program	\$	187,845	1,434	572	\$	166,337
Grand Total	\$	73,930,346	194,418	1,999	\$	73,885,821

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