

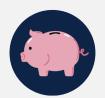
Assembly District 15

Assembly Member Tony Thurmond



California's climate leadership attracts investment and creates jobs.

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



\$321 Million

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



8,851 Jobs

In the district's clean energy economy



\$42 Million

Cap and Trade funds implemented in district



89% of Cap and Trade Funds

Benefit disadvantaged communities



37,105 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



\$217.4 Million in Private Investment 4,615 Jobs

Transportation



\$2.5 Million in Private Investment

Energy Efficiency



\$59.5 Million in Private Investment 3,651 Jobs

Other Climate Investment



\$12.5 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 15, Tony Thurmond						
Assembly District & Program Name	Dollars Implemented		GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities	
Clean Vehicle Rebate Project	\$	6,984,495	109,589	3,056	\$	2,274,140
Financing Assistance Incentives Pilot	\$	123,090	56	10	\$	123,090
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$	48,235	114	2	\$	48,235
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$	49,220	210	2	\$	24,610
Large Multi-Family Energy Efficiency and Renewables	\$	693,511	2,104	98	\$	693,511
Low Carbon Transit Operations Program	\$	573,226	-	1	\$	573,226
Public Fleets Increased Incentives	\$	15,250	19	2	\$	15,250
Single-Family Energy Efficiency and Solar PV	\$	332,227	1,590	65	\$	332,227
Single-Family Solar PV	\$	94,694	480	18	\$	94,694
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$	31,712	233	72	\$	31,712
Urban and Community Forestry	\$	497,266	3,181	202	\$	497,266
Grand Total	\$	42,025,278	173,280	4,146	\$	37,290,313

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