



Good for the Economy.
Good for the Environment.

Assembly District 25

Assembly Member Kansen Chu



California's climate leadership attracts investment and creates jobs.

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



\$587 Million

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



13,497 Jobs

In the district's clean energy economy



\$33 Million

Cap and Trade funds implemented in district



63% of Cap and Trade Funds

Benefit disadvantaged communities



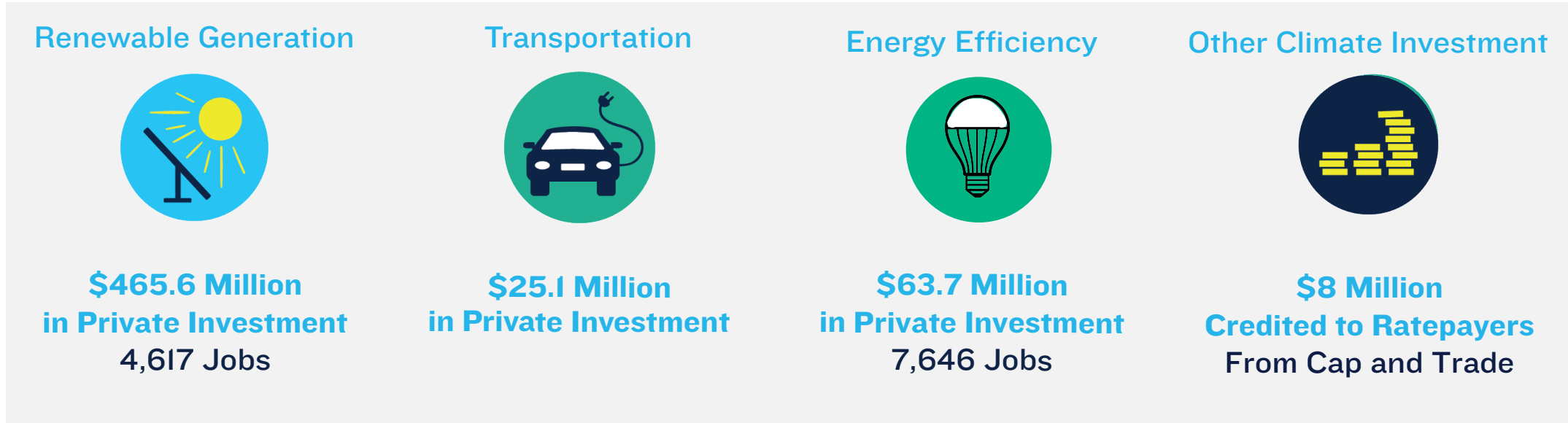
64,262 Equivalent Car Emissions Avoided

Avoided equivalent greenhouse gas emissions resulting from GGRF funded projects

Created July 2018

Jobs, public investment (GGRF), and emissions data current through 2017; private investment data current through 2016; California Climate Credit data from 2015

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



In-district Cap and Trade dollars implemented through 2017:

District 25, Kansen Chu				
Assembly District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Clean Vehicle Rebate Project	\$ 16,285,255	247,843	6,916	\$ 4,397,666
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 288,143	603	8	\$ 263,965
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 280,340	1,470	14	\$ 164,780
Low Carbon Transit Operations Program	\$ 4,724,542	12,285	4	\$ 4,724,542
Single-Family Energy Efficiency and Solar PV	\$ 2,221	17	5	\$ 2,221
Single-Family Solar PV	\$ 6,248	37	1	\$ 6,248
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 5,890	46	10	\$ 5,890
Water Energy Grant Program	\$ 323,104	5,906	1,298	\$ 257,405
Grand Total	\$ 32,601,588	300,102	8,384	\$ 20,508,562

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>