



Good for the Economy.
Good for the Environment.

Assembly District 17

Assembly Member David Chiu



California's climate leadership attracts investment and creates jobs.

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



\$385 Million

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



25,995 Jobs

In the district's clean energy economy



\$163 Million

Cap and Trade funds implemented in district



90% of Cap and Trade Funds

Benefit disadvantaged communities



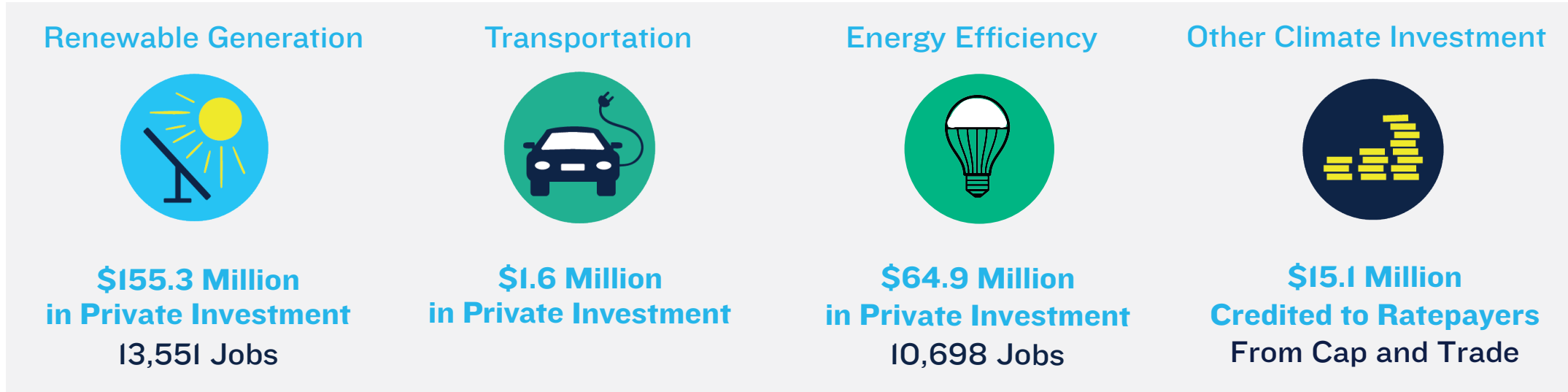
239,158 Equivalent Car Emissions Avoided

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 17, David Chiu				
Assembly District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Affordable Housing and Sustainable Communities	\$ 27,556,552	86,768	3	\$ 16,056,563
Clean Vehicle Rebate Project	\$ 3,905,336	61,973	1,687	\$ 1,258,459
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 120,769	285	5	\$ 96,712
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 3,028,110	10,738	73	\$ 1,206,440
Large Multi-Family Energy Efficiency and Renewables	\$ 1,280,604	4,794	514	\$ 1,280,604
Low Carbon Transit Operations Program	\$ 3,764,725	47	1	\$ 3,764,725
Public Fleets Increased Incentives	\$ 231,500	254	26	\$ 231,500
Public Fleets Increased Incentives Pilot	\$ 31,500	186	6	\$ 31,500
Single-Family Energy Efficiency and Solar PV	\$ 175,599	517	66	\$ 175,599
Single-Family Solar PV	\$ 4,550	26	1	\$ 4,550
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 35,846	231	58	\$ 35,846
Transit and Intercity Rail Capital Program	\$ 45,092,000	161,000	1	\$ 45,092,000
Grand Total	\$ 162,779,193	1,116,870	2,448	\$ 146,786,600

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>