



Good for the Economy.
Good for the Environment.

Senate District 36

**Senate Member
Patricia C. Bates**



California's climate leadership attracts investment and creates jobs.

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



\$626 Million

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



21,388 Jobs

In the district's clean energy economy



\$67 Million

Cap and Trade funds implemented in district



80% of Cap and Trade Funds

Benefit disadvantaged communities



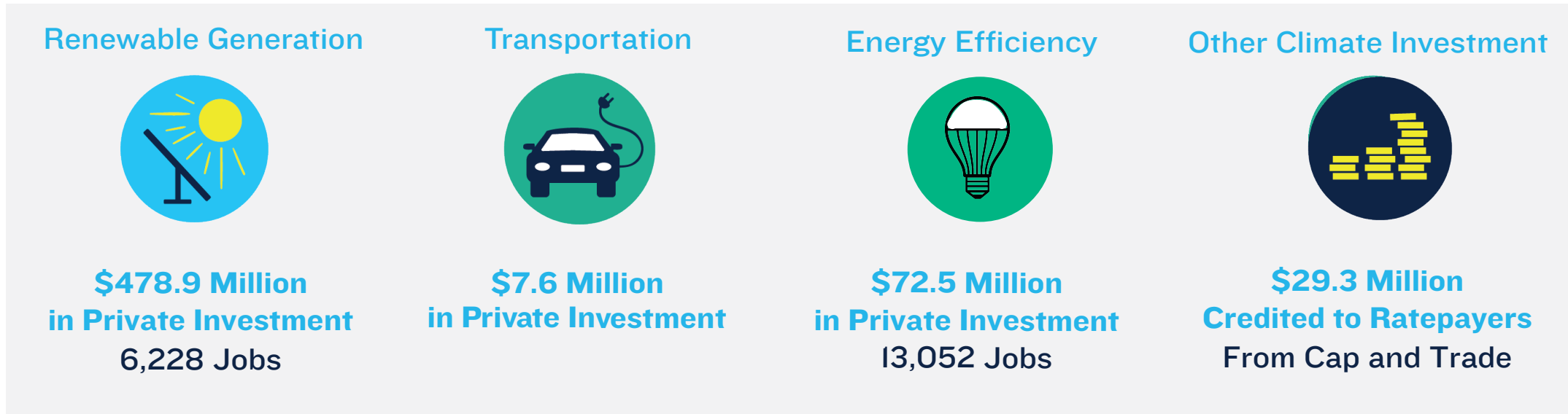
103,491 Equivalent Car Emissions Avoided

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 36, Patricia C. Bates				
Senate District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Clean Vehicle Rebate Project	\$ 13,695,399	209,998	6,108	\$ 673,627
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 217,481	513	9	\$ 48,356
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 233,250	887	8	\$ 49,220
State Water Efficiency Program	\$ 147,845	597	1	\$ -
Water Energy Grant Program	\$ 1,464	1	1	\$ -
Grand Total	\$ 66,638,300	483,305	6,135	\$ 53,114,064

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>