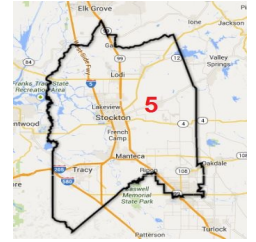




Good for the Economy.
Good for the Environment.

Senate District 5

Senate Member Cathleen Galgiani



California's climate leadership attracts investment and creates jobs.

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



\$703 Million

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



9,857 Jobs

In the district's clean energy economy



\$42 Million

Cap and Trade funds implemented in district



97% of Cap and Trade Funds

Benefit disadvantaged communities



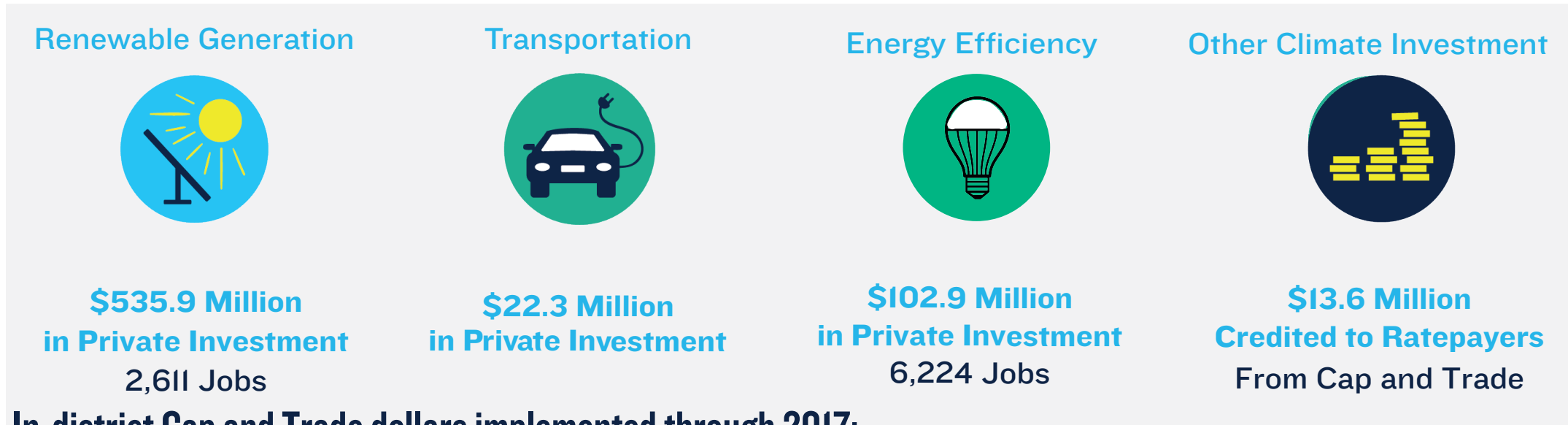
77,750 Equivalent Car Emissions Avoided

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 5, Cathleen Galgiani

Senate District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Clean Vehicle Rebate Project	\$ 2,909,813	40,501	1,262	\$ 2,597,304
Enhanced Fleet Modernization Program Plus-Up	\$ 2,134,174	1,754	341	\$ 2,134,174
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 66,226	163	2	\$ 66,226
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 1,142,220	6,902	11	\$ 1,142,220
Large Multi-Family Energy Efficiency and Renewables	\$ 704,999	4,607	254	\$ 704,999
Low Carbon Transit Operations Program	\$ 2,048,037	893	8	\$ 2,048,037
Public Fleets Increased Incentives	\$ 40,000	40	4	\$ 40,000
Public Fleets Increased Incentives Pilot	\$ 31,500	186	6	\$ 31,500
Single-Family Energy Efficiency and Solar PV	\$ 418,560	1,904	300	\$ 418,560
Single-Family Solar PV	\$ 150,847	419	12	\$ 150,847
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 346,578	3,048	320	\$ 346,578
State Water Efficiency and Enhancement Program	\$ 498,073	3,663	4	\$ -
Grand Total	\$ 41,786,041	363,092	5,264	\$ 40,556,073

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>