



Good for the Economy.  
Good for the Environment.

# Senate District 7

## Senate Member Steve Glazer



## California's climate leadership attracts investment and creates jobs.

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



### \$1.2 Billion

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



### 13,193 Jobs

In the district's clean energy economy



### \$34 Million

Cap and Trade funds implemented in district



### 39% of Cap and Trade Funds

Benefit disadvantaged communities



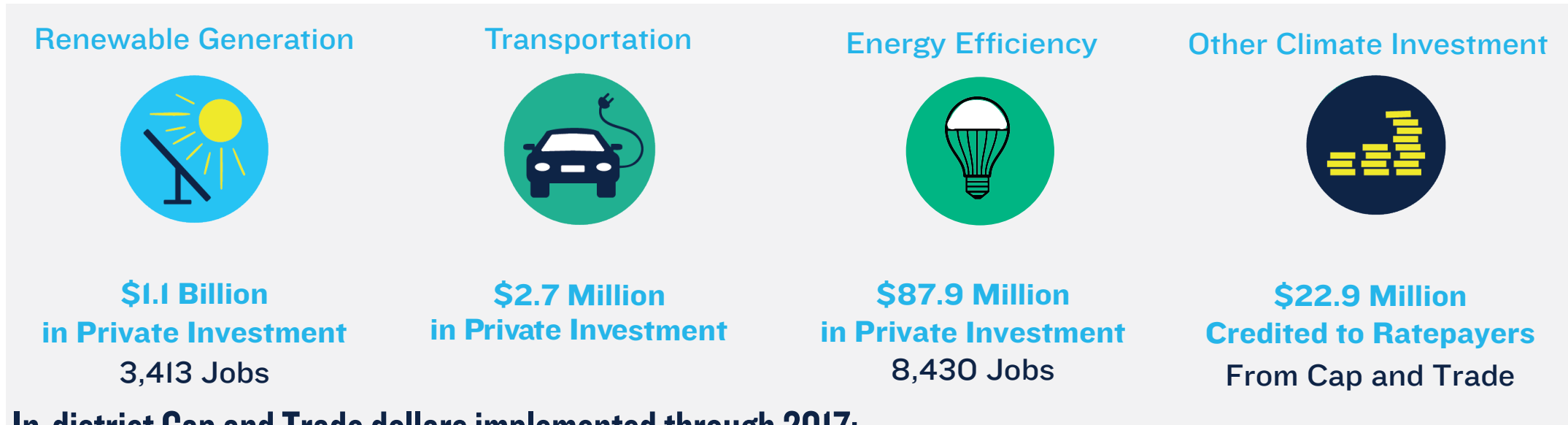
### 266,129 Equivalent Car Emissions Avoided

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 7, Steve Glazer				
Senate District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Affordable Housing and Sustainable Communities	\$ 4,956,610	8,110	1	\$ -
Clean Vehicle Rebate Project	\$ 15,205,966	243,652	6,810	\$ 1,442,520
Financing Assistance Incentives Pilot	\$ 13,000	6	1	\$ 13,000
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 101,968	171	3	\$ 77,790
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 299,600	1,077	4	\$ 235,400
Large Multi-Family Energy Efficiency and Renewables	\$ 279,395	1,004	115	\$ 279,395
Low Carbon Transit Operations Program	\$ 1,507,021	12,729	7	\$ 697,353
Single-Family Energy Efficiency and Solar PV	\$ 58,855	266	18	\$ 58,855
Single-Family Solar PV	\$ 85,906	403	14	\$ 85,906
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 111,770	1,007	136	\$ 111,770
State Water Efficiency Program	\$ 62,126	24	1	\$ -
Sustainable Agricultural Lands Conservation	\$ 4,264,000	961,688	1	\$ 4,264,000
<b>Grand Total</b>	<b>\$ 33,618,643</b>	<b>1,242,822</b>	<b>7,116</b>	<b>\$ 13,010,375</b>

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>