



Good for the Economy.  
Good for the Environment.

# Senate District 10

## Senate Member Bob Wieckowski



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

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



### \$730 Million

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



### 20,255 Jobs

In the district's clean energy economy



### \$46 Million

Cap and Trade funds implemented in district



### 59% of Cap and Trade Funds

Benefit disadvantaged communities



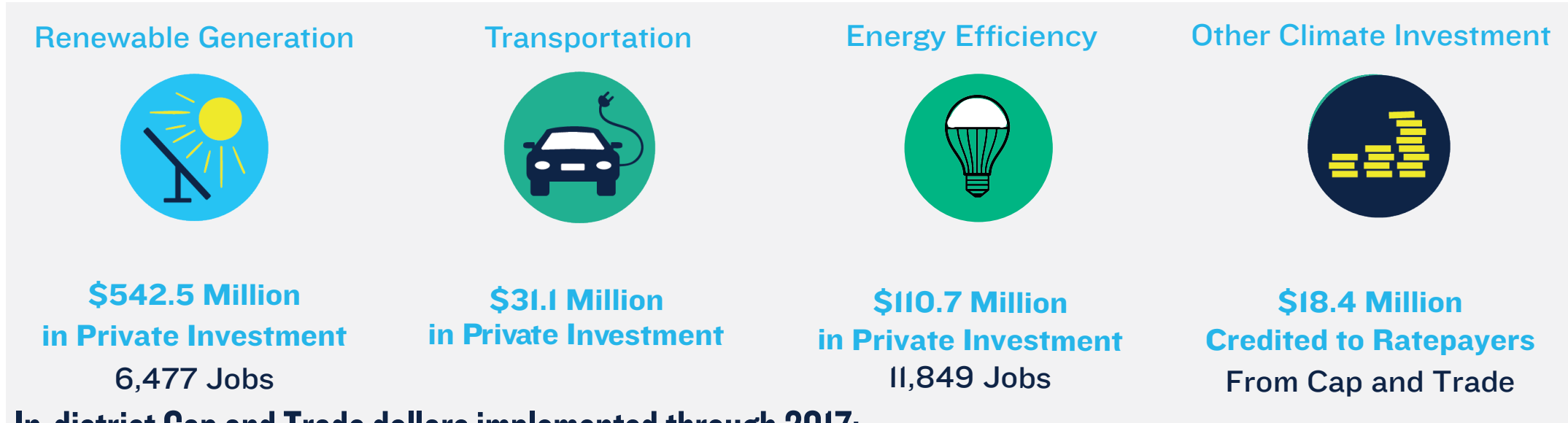
### 92,470 Equivalent Car Emissions Avoided

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:

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Senate District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Affordable Housing and Sustainable Communities	\$ 3,183,000	14,411	2	\$ -
Clean Vehicle Rebate Project	\$ 23,871,223	362,971	10,190	\$ 8,538,682
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 409,033	888	13	\$ 384,855
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 485,780	2,068	19	\$ 370,220
Low Carbon Transit Operations Program	\$ 6,434,576	12,350	7	\$ 6,354,858
Public Fleets Increased Incentives	\$ 10,500	18	2	\$ 10,500
Single-Family Energy Efficiency and Solar PV	\$ 17,326	49	6	\$ 17,326
Single-Family Solar PV	\$ 5,355	31	1	\$ 5,355
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 12,289	111	25	\$ 12,289
Water Energy Grant Program	\$ 515,371	7,042	1,774	\$ 452,220
<b>Grand Total</b>	<b>\$ 45,630,298</b>	<b>431,834</b>	<b>12,167</b>	<b>\$ 26,832,150</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>