



Good for the Economy.  
Good for the Environment.

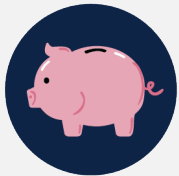
# Assembly District 44

## Assembly Member Jacqui Irwin



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

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



### \$355 Million

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



### 3,685 Jobs

In the district's clean energy economy



### \$51 Million

Cap and Trade funds implemented in district



### 94% of Cap and Trade Funds

Benefit disadvantaged communities



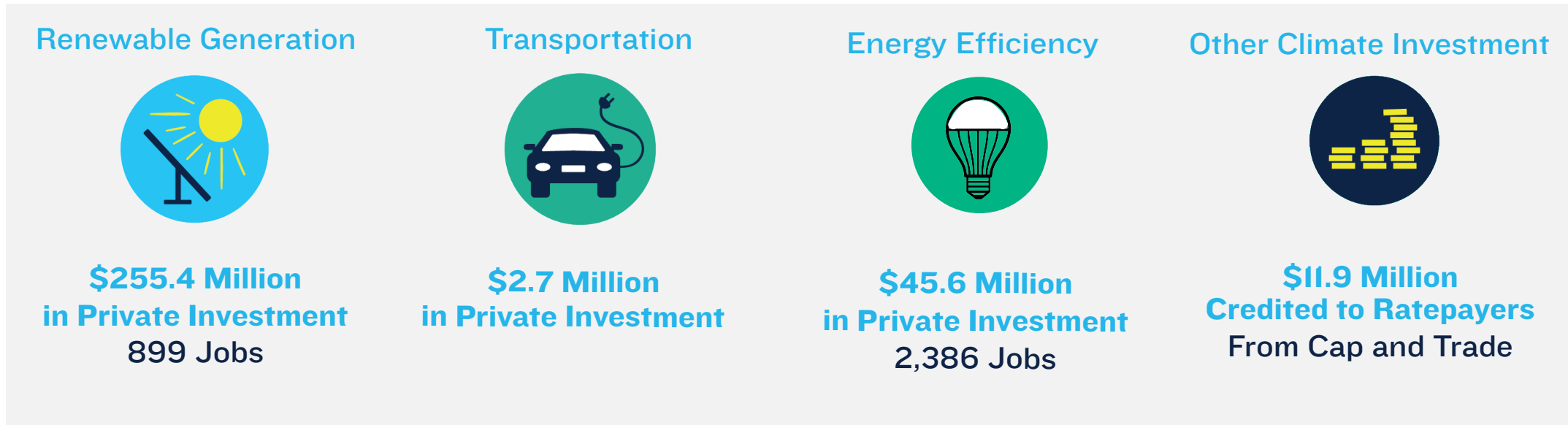
### 66,240 Equivalent Car Emissions Avoided

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 44, Jacqui Irwin				
Assembly District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Clean Vehicle Rebate Project	\$ 3,347,011	52,014	1,541	\$ 590,039
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 111,428	220	3	\$ 24,178
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 49,220	210	2	\$ 49,220
Large Multi-Family Energy Efficiency and Renewables	\$ 162,450	652	105	\$ 162,450
Low Carbon Transit Operations Program	\$ 1,424,484	156	3	\$ 1,424,484
Single-Family Solar PV	\$ 23,643	68	2	\$ 23,643
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 2,166	32	4	\$ 2,166
State Water Efficiency and Enhancement Program	\$ 100,000	197	1	\$ -
<b>Grand Total</b>	<b>\$ 51,206,799</b>	<b>309,341</b>	<b>1,668</b>	<b>\$ 48,262,577</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>