



Good for the Economy.
Good for the Environment.

Assembly District 20

Assembly Member Bill Quirk



California's climate leadership attracts investment and creates jobs.

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



\$318 Million

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



7,134 Jobs

In the district's clean energy economy



\$23 Million

Cap and Trade funds implemented in district



65% of Cap and Trade Funds

Benefit disadvantaged communities



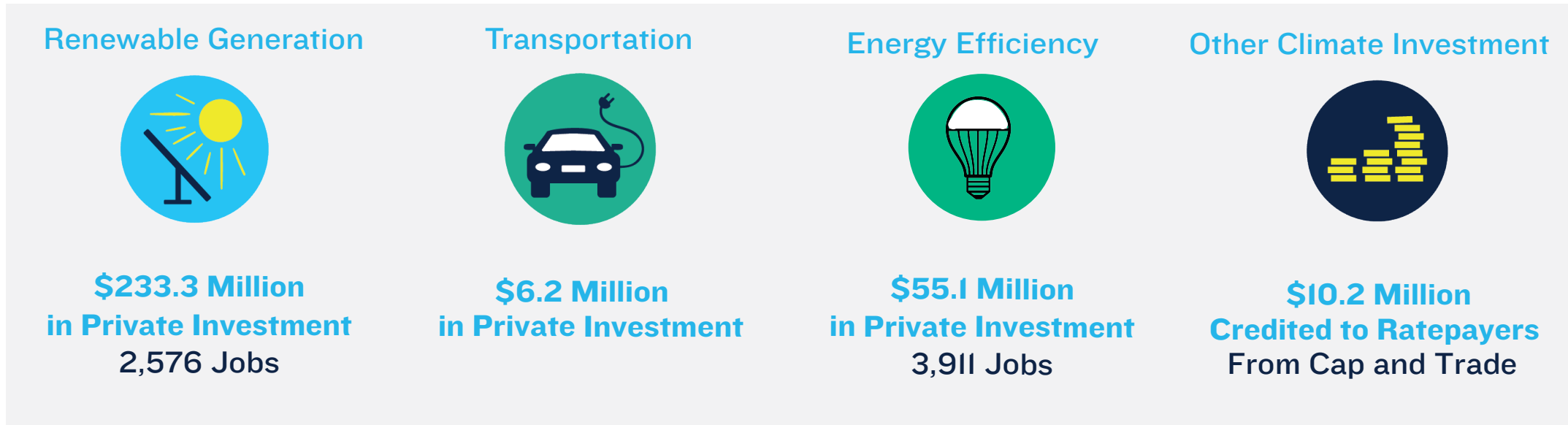
39,625 Equivalent Car Emissions Avoided

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 20, Bill Quirk					
Assembly 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	\$ 9,020,735	139,337	3,889	\$	4,039,817
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 120,890	285	5	\$	120,890
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 205,440	598	5	\$	205,440
Low Carbon Transit Operations Program	\$ 1,710,034	65	3	\$	1,630,316
Public Fleets Increased Incentives	\$ 10,500	18	2	\$	10,500
Single-Family Energy Efficiency and Solar PV	\$ 15,105	32	1	\$	15,105
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 6,519	62	13	\$	6,519
Water Energy Grant Program	\$ 156,465	1,125	337	\$	156,465
Grand Total	\$ 23,429,227	185,050	4,261	\$	15,185,591

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>