



Good for the Economy.
Good for the Environment.

Assembly District 30

Assembly Member Anna Caballero



California's climate leadership attracts investment and creates jobs.

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



\$400 Million

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



3,104 Jobs

In the district's clean energy economy



\$25 Million

Cap and Trade funds implemented in district



77% of Cap and Trade Funds

Benefit disadvantaged communities



114,839 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:

Renewable Generation



\$302.6 Million
in Private Investment
724 Jobs

Transportation



\$1 Million
in Private Investment

Energy Efficiency



\$71.3 Million
in Private Investment
2,049 Jobs

Other Climate Investment



\$9 Million
Credited to Ratepayers
From Cap and Trade

In-district Cap and Trade dollars implemented through 2017:

District 30, Anna Caballero

Assembly District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Clean Vehicle Rebate Project	\$ 2,455,447	41,090	1,186	\$ 1,974,975
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 72,534	171	3	\$ 72,534
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 24,610	105	1	\$ 24,610
Low Carbon Transit Operations Program	\$ 1,657,212	4,973	6	\$ 1,657,212
Organics Grants	\$ 1,341,865	7,085	1	\$ 1,341,865
Public Fleets Increased Incentives	\$ 40,558	70	7	\$ 40,558
Public Fleets Increased Incentives Pilot	\$ 20,533	172	4	\$ 20,533
Single-Family Energy Efficiency and Solar PV	\$ 29,899	181	5	\$ 29,899
Single-Family Solar PV	\$ 36,826	207	7	\$ 36,826
Single-Family/Small Multi-Family Energy Efficiency and Solar Water Heating	\$ 23,772	271	47	\$ 23,772
State Water Efficiency and Enhancement Program	\$ 3,113,467	10,812	19	\$ -
State Water Efficiency Program	\$ 2,221,361	449,224	23	\$ 185,613
Sustainable Agricultural Lands Conservation	\$ 392,000	1,316	1	\$ 392,000
Transit and Intercity Rail Capital Program	\$ 10,000,000	9,964	1	\$ 10,000,000
Urban and Community Forestry	\$ 173,118	1,203	-	\$ 173,118
Water Energy Grant Program	\$ 503,695	6,128	1,376	\$ 325,979
Grand Total	\$ 24,881,628	536,297	2,815	\$ 19,074,225

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>