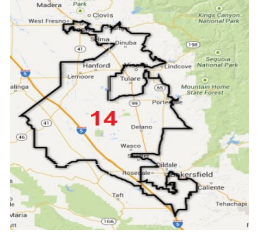




Good for the Economy.  
Good for the Environment.

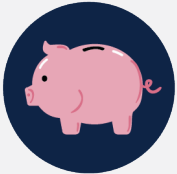
# Senate District 14

## Senate Member Andy Vidak



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

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



### \$3.2 Billion

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



### 9,655 Jobs

In the district's clean energy economy



### \$684 Million

Cap and Trade funds implemented in district



### 68% of Cap and Trade Funds

Benefit disadvantaged communities



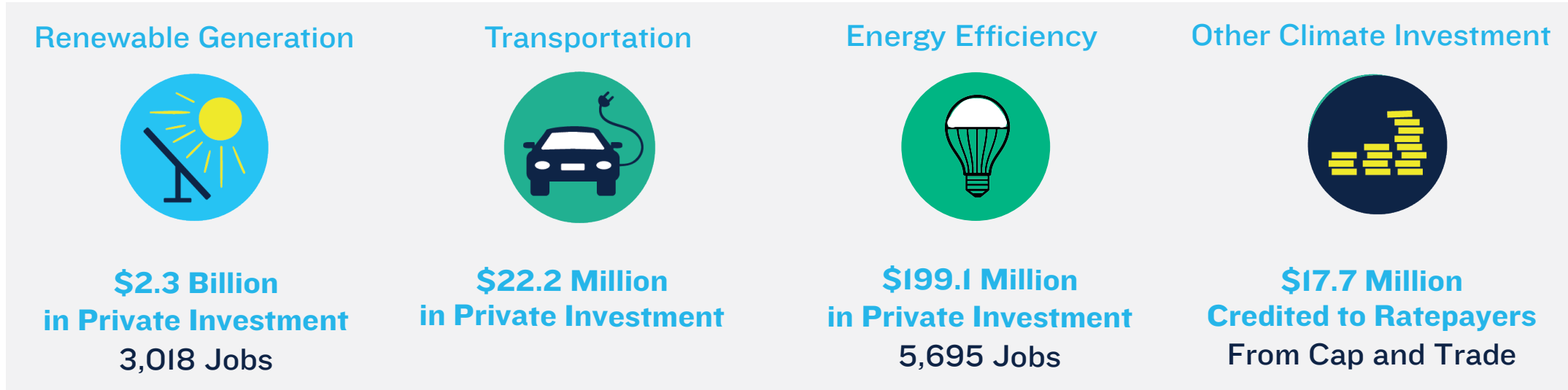
### 13,479,712 Equivalent Car Emissions Avoided

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 14, Andy Vidak				
Senate District & Program Name	Dollars Implemented	GHG Reductions (MTC02e)	Number of Projects	Dollars to Disadvantaged Communities
Affordable Housing and Sustainable Communities	\$ 31,802,516	29,326	4	\$ 31,802,516
Clean Vehicle Rebate Project	\$ 1,181,286	12,744	427	\$ 1,028,334
Dairy Digester Research and Development Program	\$ 31,387,005	3,966,498	16	\$ 13,037,005
Enhanced Fleet Modernization Program Plus-Up	\$ 455,204	333	76	\$ 455,204
Hybrid and Zero Emission Truck and Bus Voucher Incentive Project	\$ 776,487	1,987	34	\$ 776,487
Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project	\$ 507,554	2,688	11	\$ 507,554
Large Multi-Family Energy Efficiency and Renewables	\$ 3,421,171	21,730	1,020	\$ 3,421,171
Low Carbon Transit Operations Program	\$ 752,858	195	14	\$ 752,858
Public Fleets Increased Incentives	\$ 46,250	65	7	\$ 46,250
Public Fleets Increased Incentives Pilot	\$ 94,500	558	18	\$ 94,500
Single-Family Energy Efficiency and Solar PV	\$ 3,625,657	14,969	548	\$ 3,625,657
Single-Family Solar PV	\$ 3,718,983	10,645	263	\$ 3,718,983
<b>Grand Total</b>	<b>\$ 683,827,596</b>	<b>62,950,253</b>	<b>5,267</b>	<b>\$ 461,570,318</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>