

ASSEMBLY DISTRICT 44

Assemblymember Jacqui Irwin



California's climate leadership attracts investment and creates jobs

Economic benefits of climate policies in-district:



\$418 million

Invested in renewable energy, energy efficiency, clean transportation & other climate projects (including Cap and Trade funds)



3,386 Clean Energy Jobs'



\$59 million Cap and Trade funds implemented



91% of Cap and Trade funds benefit disadvantaged communities



Equivalent of

68,291 cars off the road for one year due to Cap and Trade funded projects

 $^{^{}m I}$ includes jobs in the renewable energy, energy efficiency, grid/storage, and clean vehicles/fuels industries

Breakdown of benefits from climate policies in-district:

TRANSPORTATION

\$4.8 million invested above and beyond Cap and **Trade investments**

RENEWABLE GENERATION



\$293.4 million invested above and beyond Cap and Trade investments

786 Jobs

ENERGY EFFICIENCY



\$60.4 million invested above and beyond Cap and Trade investments

2.245 Jobs

California's Cap and Trade Program

Supports 75,000 jobs, with 54% in construction



Programs funded by Cap and Trade revenue a great return on investment

JOBS CREATED PER \$1 MILLION **INVESTED:**



VALUE TO CONSUMERS Cap and Trade revenue credited directly to electricity consumers in California **S276** million ~ to industry to small S3.23 billion **businesses** to households

2013-2017

SOURCES Jobs: 2019 U.S. Energy Employment Report, www.usaenergyjobs.org (current through 2018); Investments: Kevala Analytics and Aquacarta. For references and a list of data points included in the investment figure, visit www.e2.org/reports/caclimateleadership/sources; GHG and emissions reductions data: www.arb.ca.gov/cc/capandtrade/auctionproceeds/auctionproceeds.htm; Consumer data: www.arb.ca.gov/cc/capandtrade/allowanceallocation/edu2013-2017useofvaluereport.pdf; Cap and Trade Program: UCLA Luskin Center for Innovation, ucla.app.box.com/v/CCIJobFacts