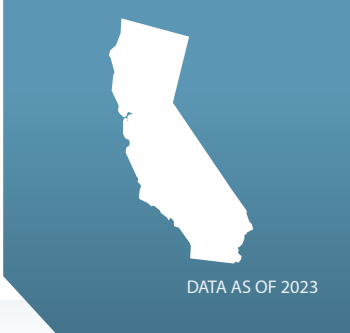
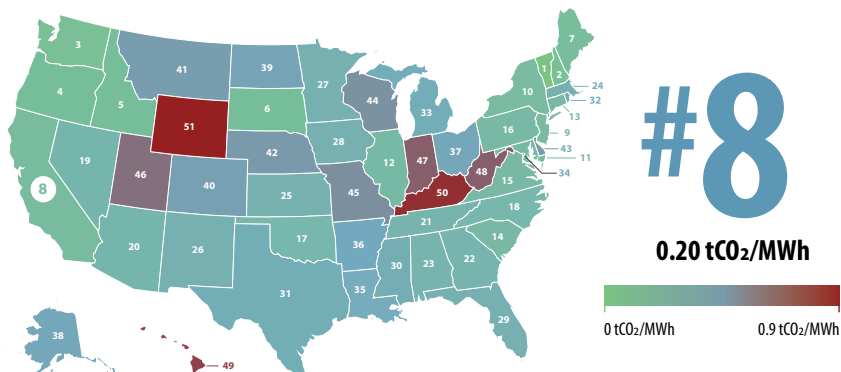


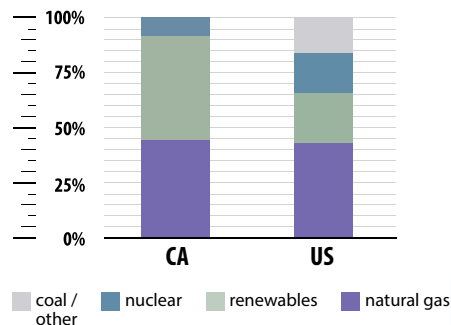
# HOW DOES CALIFORNIA STACK UP ON CLEAN ENERGY?



## Lowest CO<sub>2</sub> Emissions Rate



## Electricity Sources

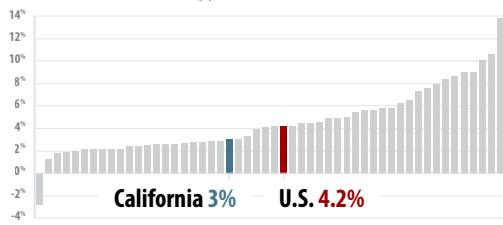


## Clean Energy Jobs

**#1**

640,449  
Clean Energy  
Jobs

Clean Energy Job Growth (2022-2023)



All states and U.S. total ranked from lowest to highest % job growth



## Clean Energy Rankings

**#1**

ENERGY EFFICIENCY  
SCORE = 47



**#21**

44% GENERATION  
FROM NATURAL GAS



**#9**

48% GENERATION  
FROM RENEWABLES



## Renewable Electricity Capacity

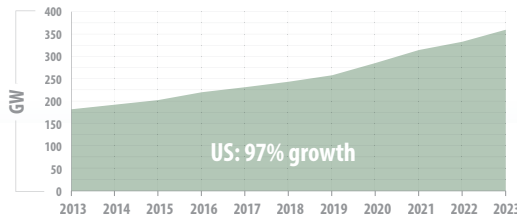
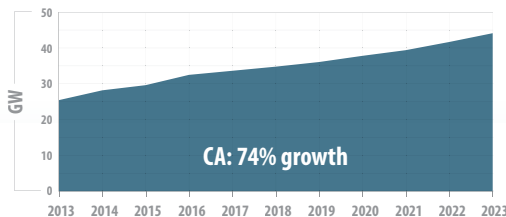
**#2**

NEW BUILD (2023)  
2,471 MW

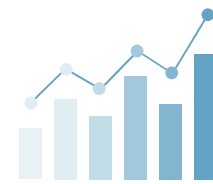
**#2**

CUMULATIVE BUILD  
43,987 MW

Growth in Capacity Over the Past Decade (2013-2023)



# INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



## WHAT ENERGY INNOVATION MEANS FOR CALIFORNIA



**\$6.8 BILLION** Total Department of Energy funding in FY23

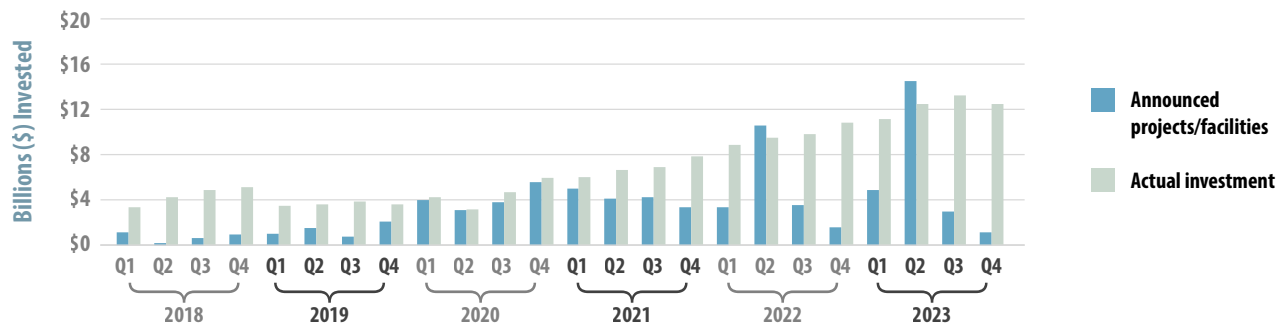
**\$1.1 BILLION** Office of Energy Efficiency and Renewable Energy grants in FY23

**\$4.6 BILLION** Office of Science grants in FY23

**\$259 MILLION** Advanced Research Projects Agency-Energy grants in FY23

**1,304 AWARDS** DOE Small Business Innovation Research (SBIR) since 2012

## CLEAN ENERGY INVESTMENT



## BUSINESS SPOTLIGHT

**CAPSTONE GREEN ENERGY (VAN NUYS, CA) | [www.CapstoneGreenEnergy.com](http://www.CapstoneGreenEnergy.com)**



Capstone Green Energy is at the forefront of microturbine technology, revolutionizing how businesses manage their energy supply. The company's scalable solutions, ranging from 65kW to multiple MW, are customized to meet customers specific needs. Capstone's environmentally friendly, highly efficient on-site energy systems and microgrid solutions are helping form a greener future.