

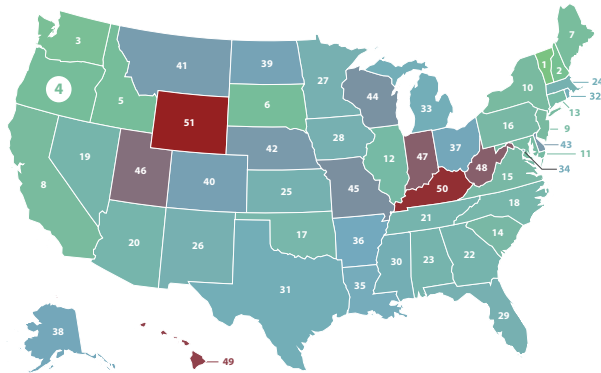
HOW DOES OREGON STACK UP ON CLEAN ENERGY?



DATA AS OF 2023



Lowest CO₂ Emissions Rate

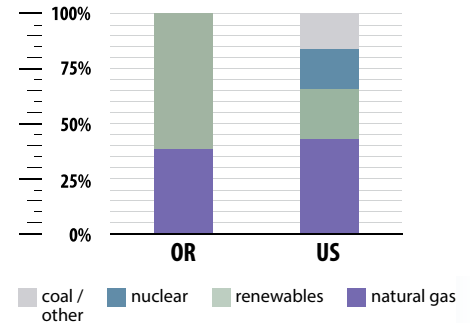


#4

0.16 tCO₂/MWh



Electricity Sources

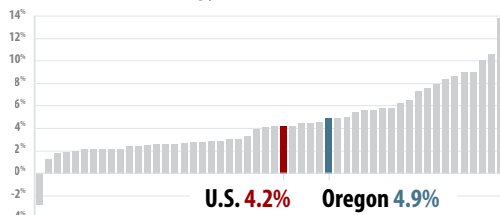


Clean Energy Jobs

#24

67,246
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

#11

ENERGY EFFICIENCY
SCORE = 31.5



#28

38% GENERATION
FROM NATURAL GAS



#6

62% GENERATION
FROM RENEWABLES



Renewable Electricity Capacity

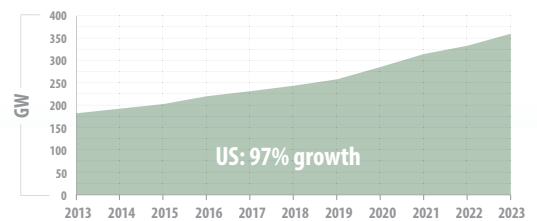
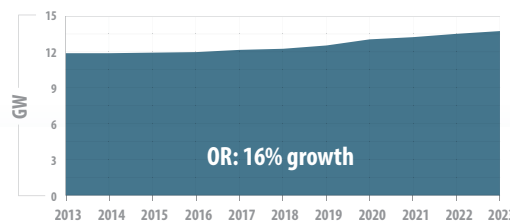
#25

NEW BUILD (2023)
235 MW

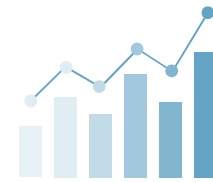
#4

CUMULATIVE BUILD
13,792 MW

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



INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



WHAT ENERGY INNOVATION MEANS FOR OREGON



\$1.6 BILLION Total Department of Energy funding in FY23

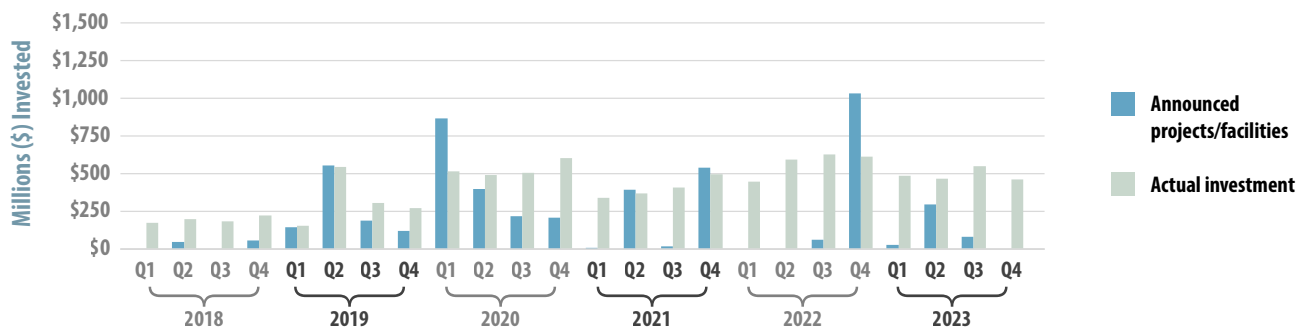
\$628 MILLION Office of Energy Efficiency and Renewable Energy grants in FY23

\$44.1 MILLION Office of Science grants in FY23

\$15.4 MILLION Advanced Research Projects Agency-Energy grants in FY23

79 AWARDS DOE Small Business Innovation Research (SBIR) since 2012

CLEAN ENERGY INVESTMENT



BUSINESS SPOTLIGHT

ONBOARD DYNAMICS (BEND, OR) | www.OnboardDynamics.com



The goal of Onboard Dynamics is to support the natural gas ecosystem in reducing global greenhouse gas (GHG) emissions safely and reliably through innovative and practical commercial solutions. The company's patented compression-based systems minimize methane and other GHG releases during pipeline operations and maintenance, mitigate GHG emissions from transportation vehicles, and capture methane that would otherwise be released to the atmosphere from other industrial operations.