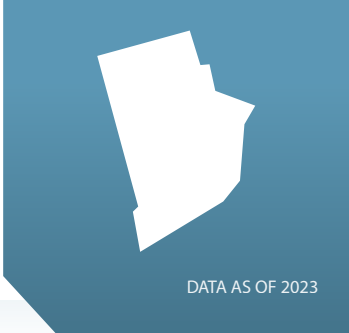
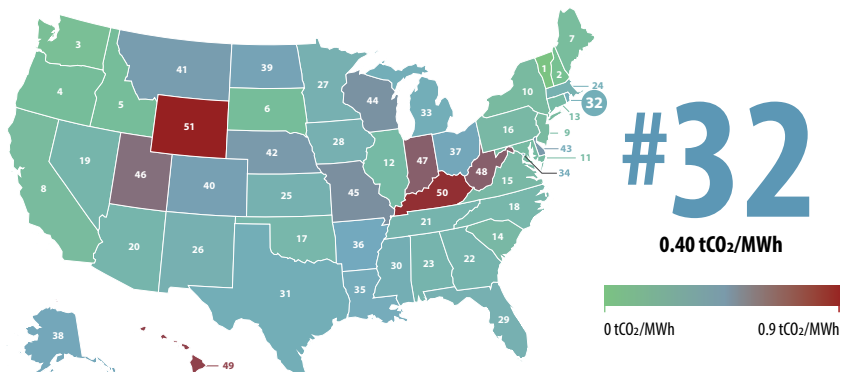


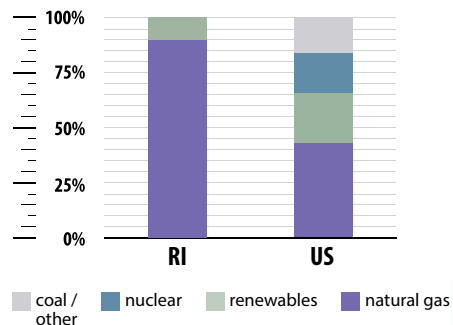
HOW DOES RHODE ISLAND STACK UP ON CLEAN ENERGY?



Lowest CO₂ Emissions Rate



Electricity Sources

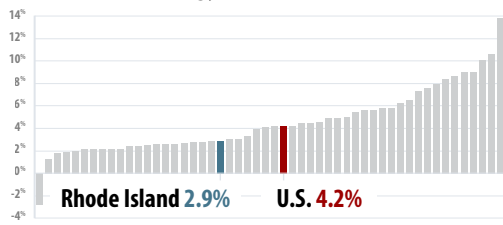


Clean Energy Jobs

#44

16,950
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

#7

ENERGY EFFICIENCY
SCORE = 33



#2

89% GENERATION
FROM NATURAL GAS



#37

10% GENERATION
FROM RENEWABLES



Renewable Electricity Capacity

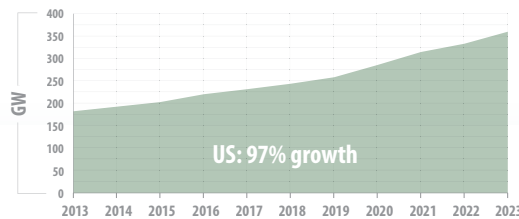
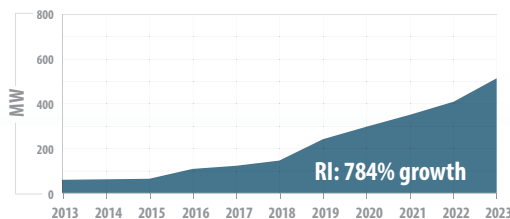
#33

NEW BUILD (2023)
105 MW

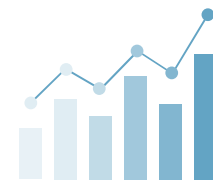
#49

CUMULATIVE BUILD
511 MW

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



INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



WHAT ENERGY INNOVATION MEANS FOR RHODE ISLAND



\$83.1 MILLION Total Department of Energy funding in FY23

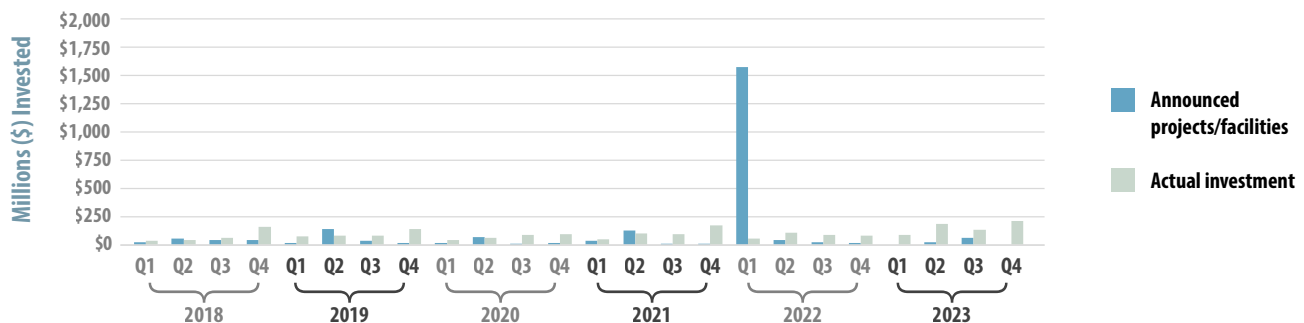
\$33.1 MILLION Office of Energy Efficiency and Renewable Energy grants in FY23

\$39 MILLION Office of Science grants in FY23

\$10.7 MILLION Advanced Research Projects Agency-Energy grants in FY23

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

CLEAN ENERGY INVESTMENT



BUSINESS SPOTLIGHT

LILAC SOLUTIONS (MIDDLETOWN, RI) | www.LilacSolutions.com



Lilac Solutions is transforming extraction of lithium, a critical component of batteries. With support from the Department of Energy, the company has developed unique ion exchange technology to boost lithium recovery, streamline operations, and unlock new resources.