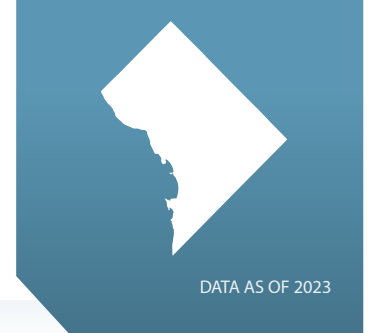
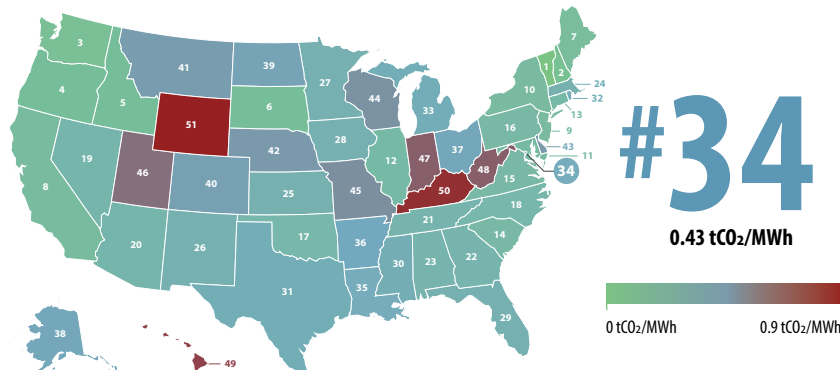


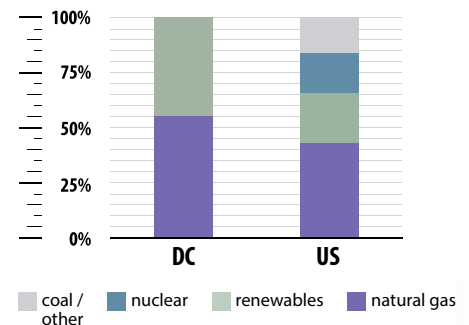
HOW DOES DISTRICT OF COLUMBIA STACK UP ON CLEAN ENERGY?



Lowest CO₂ Emissions Rate



Electricity Sources

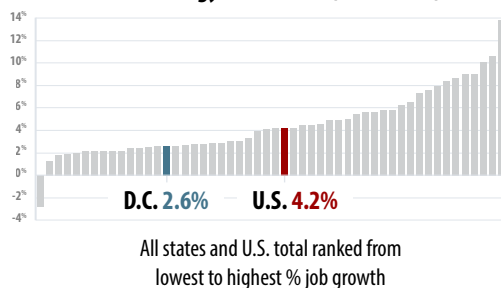


Clean Energy Jobs

#42

17,442
Clean Energy
Jobs

Clean Energy Job Growth (2022-2023)



Clean Energy Rankings

#6

ENERGY EFFICIENCY
SCORE = 35



#12

55% GENERATION
FROM NATURAL GAS



#12

45% GENERATION
FROM RENEWABLES



Renewable Electricity Capacity

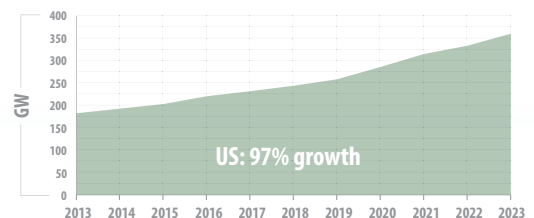
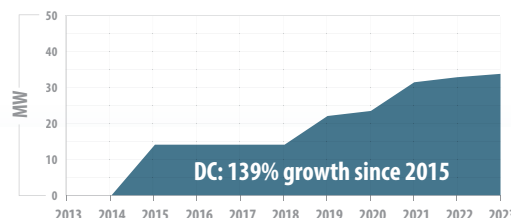
#45

NEW BUILD (2023)
1 MW

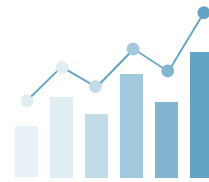
#51

CUMULATIVE BUILD
34 MW

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



INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



WHAT ENERGY INNOVATION MEANS FOR D.C.



\$269 MILLION Total Department of Energy funding in FY23

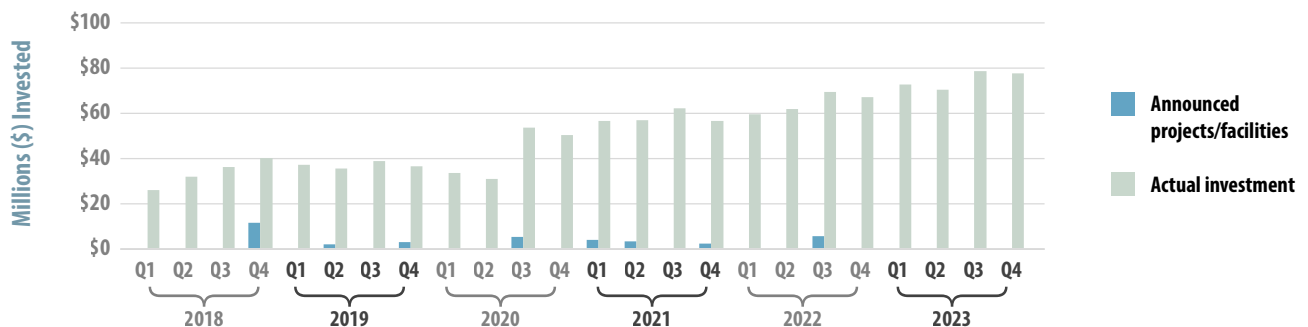
\$56.4 MILLION Office of Energy Efficiency and Renewable Energy grants in FY23

\$50.1 MILLION Office of Science grants in FY23

\$275 THOUSAND Advanced Research Projects Agency-Energy grants in FY23

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

CLEAN ENERGY INVESTMENT



BUSINESS SPOTLIGHT

ATHENA POWER (WASHINGTON, DC) | www.Athena-Power.com



Athena Power, Inc. is a smart-sensing and data analytics company focused on critical power infrastructure modernization. The company manufactures low-cost, high functionality solutions for companies looking to improve their reliability, resiliency, and overall monitoring capability of their assets. The Department of Energy has awarded the company funding through the Small Business Innovation Research (SBIR) program to help support this work.