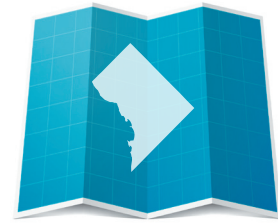


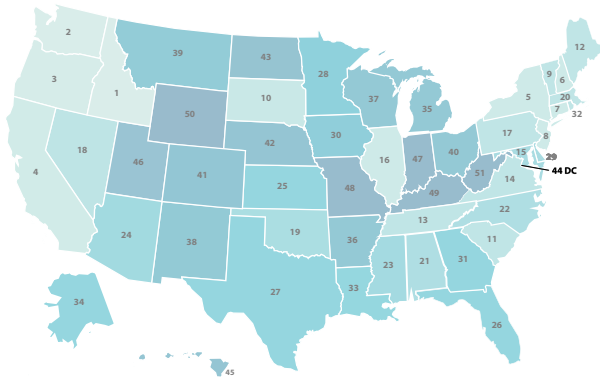
HOW DOES DISTRICT OF COLUMBIA STACK UP ON CLEAN ENERGY?



DATA AS OF 2019

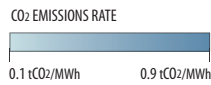


LOWEST CO₂ EMISSIONS RATE

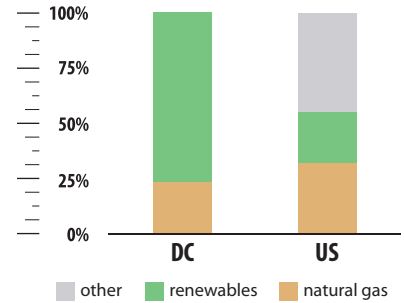


#44

0.70 tCO₂/MWh



ELECTRICITY SOURCES



CLEAN ENERGY JOBS

#46

15,645 (2019)



COVID-19 job losses totaled at least 2,489 March-August 2020 (cumulative).



CLEAN ENERGY RANKINGS

#11

ENERGY EFFICIENCY SCORE = 29



#32

24% GENERATION FROM NATURAL GAS



#4

76% GENERATION FROM RENEWABLES



RENEWABLE ELECTRICITY CAPACITY

#42

9.0 MW (2019)

NEW BUILD



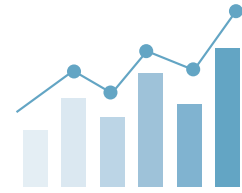
#51

73 MW

CUMULATIVE



ENERGY INNOVATION IN A 21ST CENTURY ECONOMY



IMPACTS OF FEDERAL R&D IN ENERGY SECTOR (TOTAL, 2018)

#7 5,250 JOBS SUPPORTED

#5 \$802 MILLION CONTRIBUTED TO GDP

BUSINESS SPOTLIGHT

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



Athena Power, Inc. is a smart-sensing & 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.