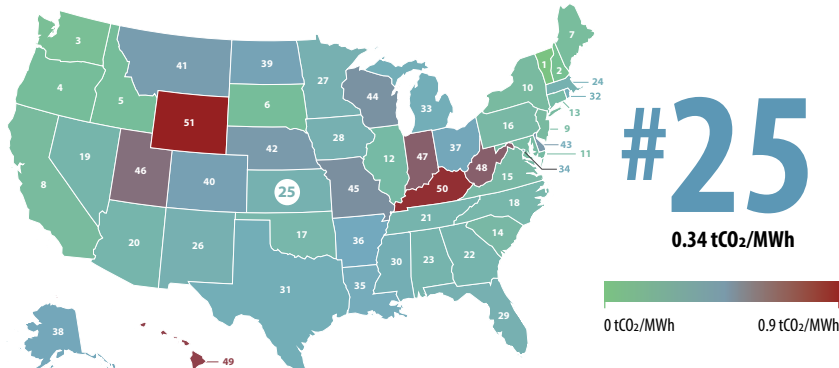


HOW DOES KANSAS STACK UP ON CLEAN ENERGY?

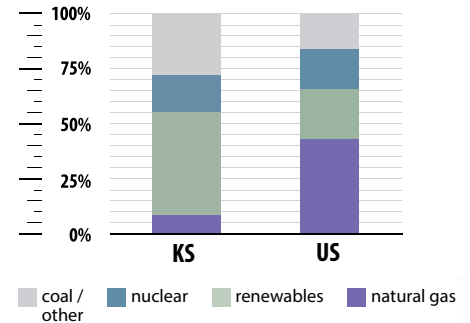
DATA AS OF 2023



Lowest CO₂ Emissions Rate



Electricity Sources

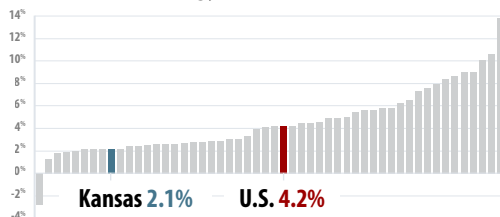


Clean Energy Jobs

#34

40,495
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

#49

ENERGY EFFICIENCY
SCORE = 3



#44

8% GENERATION
FROM NATURAL GAS



#10

47% GENERATION
FROM RENEWABLES



Renewable Electricity Capacity

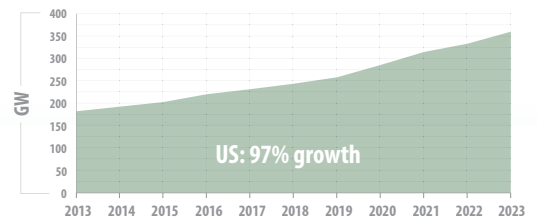
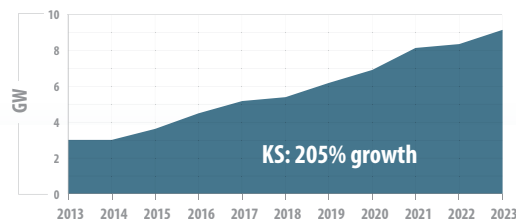
#9

NEW BUILD (2023)
848 MW

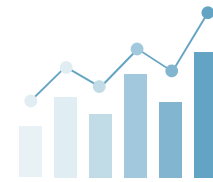
#10

CUMULATIVE BUILD
9,099 MW

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



INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



WHAT ENERGY INNOVATION MEANS FOR KANSAS



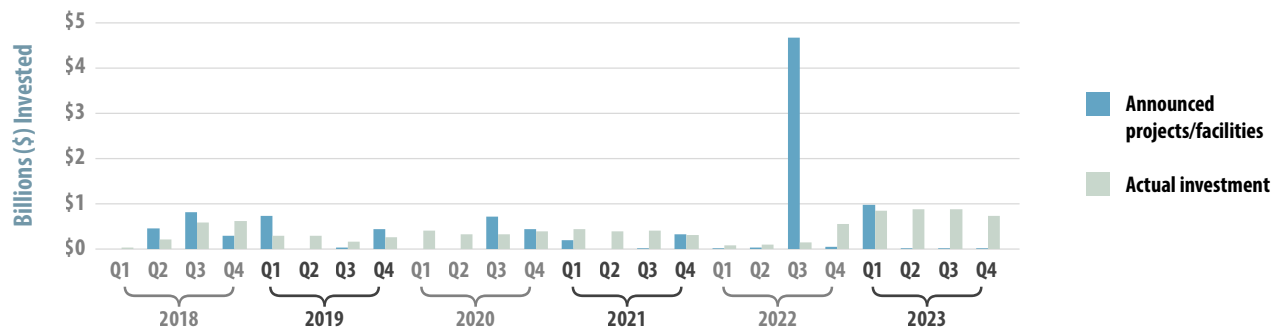
\$156 MILLION Total Department of Energy funding in FY23

\$39.4 MILLION Office of Energy Efficiency and Renewable Energy grants in FY23

\$75.4 MILLION Office of Science grants in FY23

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

CLEAN ENERGY INVESTMENT



BUSINESS SPOTLIGHT

AVIUM (LAWRENCE, KS) | www.AviumEnergy.com



Avium's advanced catalyst technologies enable alkaline electrolyzers to produce green hydrogen efficiently and cost-effectively from water using renewable energy sources. This innovative technology will accelerate the widespread use and adoption of green hydrogen for energy storage, chemical processing, industrial use, heating, and transportation. The company has received three SBIR awards through the Department of Energy and National Science Foundation.