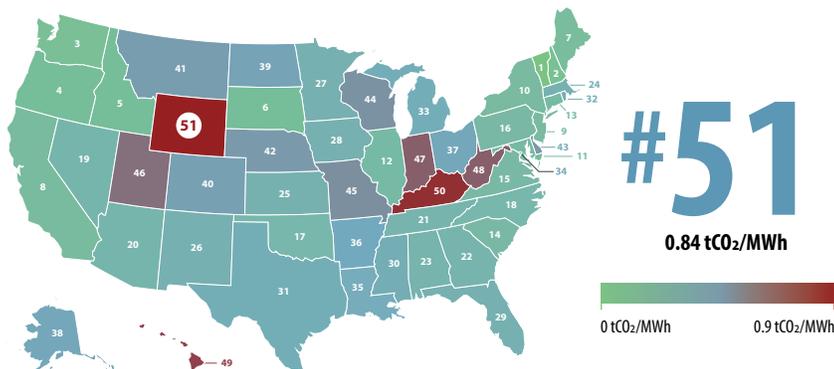


# HOW DOES WYOMING STACK UP ON CLEAN ENERGY?

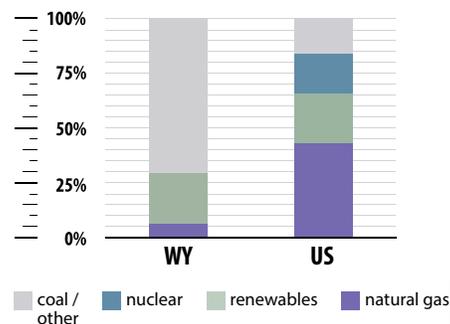
DATA AS OF 2023



## Lowest CO<sub>2</sub> Emissions Rate



## Electricity Sources

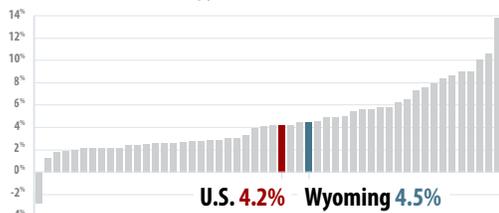


## Clean Energy Jobs

**#49**

16,052  
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

**#51**

ENERGY EFFICIENCY  
SCORE = 2



**#46**

6% GENERATION  
FROM NATURAL GAS



**#24**

23% GENERATION  
FROM RENEWABLES



## Renewable Electricity Capacity

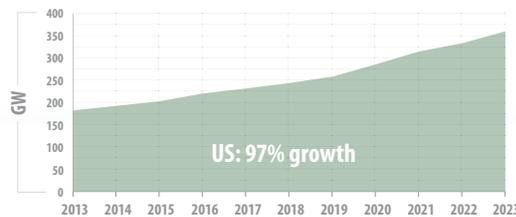
**#32**

NEW BUILD (2023)  
106 MW

**#32**

CUMULATIVE BUILD  
3,501 MW

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



# INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



## WHAT ENERGY INNOVATION MEANS FOR WYOMING



**\$96.4 MILLION** Total Department of Energy funding in FY23

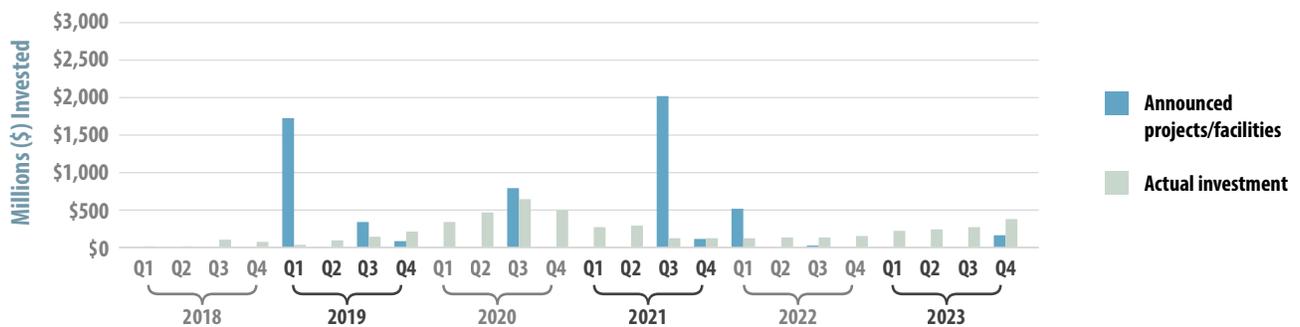
**\$15.3 MILLION** Office of Energy Efficiency and Renewable Energy grants in FY23

**\$8.4 MILLION** Office of Science grants in FY23

**\$1.4 MILLION** Advanced Research Projects Agency-Energy grants in FY23

**14 AWARDS** DOE Small Business Innovation Research (SBIR) since 2012

## CLEAN ENERGY INVESTMENT



## BUSINESS SPOTLIGHT

**WYONICS (LARAMIE, WY) | [www.Wyonics.com](http://www.Wyonics.com)**



Wyonics develops sustainable technologies and solutions for advanced energy applications, medical technologies, and custom materials, using expertise spanning ionic liquids, nanotechnology, separations, and instrumentation development. Wyonics has received Department of Energy grants to help support its research.