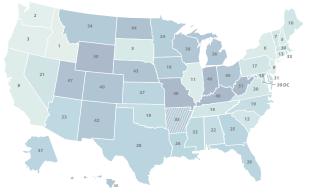
HOW DOES ARKANSAS STACK UP ON CLEAN ENERGY?



DATA AS OF 2020





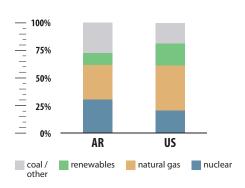
#35

CO2 EMISSIONS RATE

0.1 tC02/MWh 0.9 tC02/MWh

0.44 tCO₂/MWh







CLEAN ENERGY JOBS



22,199 (2020)



COVID-19 job losses totaled at least 2,239 March-December 2020 (cumulative).



CLEAN ENERGY RANKINGS

#33

ENERGY EFFICIENCY
SCORE = 14

#29

32% GENERATION FROM NATURAL GAS

#32

11% GENERATION FROM RENEWABLES







RENEWABLE ELECTRICITY CAPACITY

#30

130 MW (2020) NEW BUILD



#39

1,856 MW

CUMULATIVE



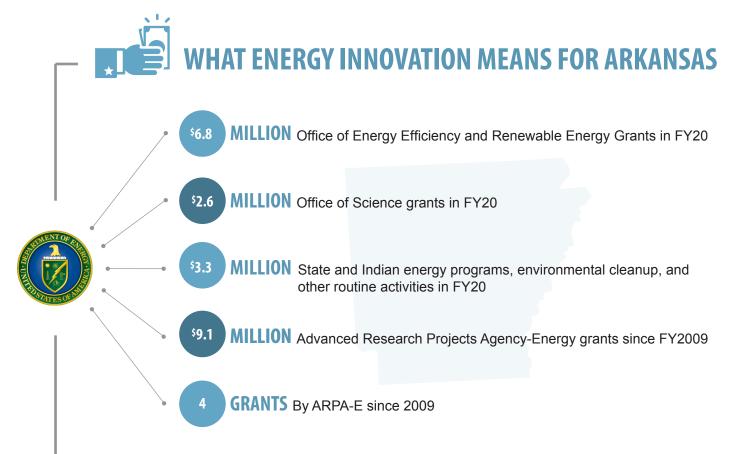




DATA: COLOR SHADING ON ALL INFOGRAPHICS INDICATES PERCENTILE AMONG 50 U.S. STATES AND THE DISTRICT OF COLUMBIA. CLEAN ENERGY INDUSTRIES INCLUDED ARE ENERGY EFFICIENCY, RENEWABLE ENERGY, NATURAL GAS, STORAGE, AND ADVANCED GRID TECHNOLOGIES. SOURCES: BLOOMBERG NEW ENERGY FINANCE, BW RESEARCH, ENERGY INFORMATION ADMINISTRATION, AND AMERICAN COUNCIL FOR AN ENERGY-EFFICIENT ECONOMY. COVID-19 2020 JOB LOSS CALCULATIONS BY BW RESEARCH DO NOT INCLUDE NATURAL GAS SECTOR AND DO INCLUDE ADDITIONAL DATA ON CLEAN VEHICLES, SO ARE NOT PERFECTLY ANALOGOUS WITH 2020 JOB DATA.

ENERGY INNOVATION IN A 21st CENTURY ECONOMY





#40 100 JOBS SUPPORTED

MILLION CONTRIBUTED TO GDP

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

BUSINESS SPOTLIGHT

NANOMATRONIX (FAYATTVILLE, AR) | www.NanoMatronix.com



With support from the Department of Energy's Small Business Innovation Research (SBIR) program, Nanomatronix uses nanotechnology, microelectronics, and biotechnology to provide solutions to the energy, healthcare, and defense industries.