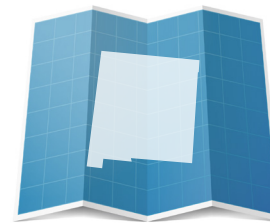


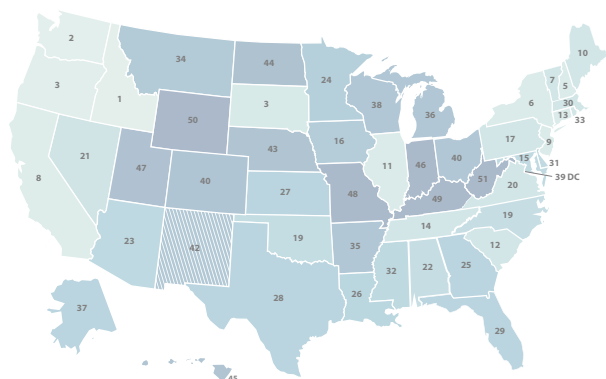
HOW DOES NEW MEXICO STACK UP ON CLEAN ENERGY?



DATA AS OF 2020



LOWEST CO₂ EMISSIONS RATE

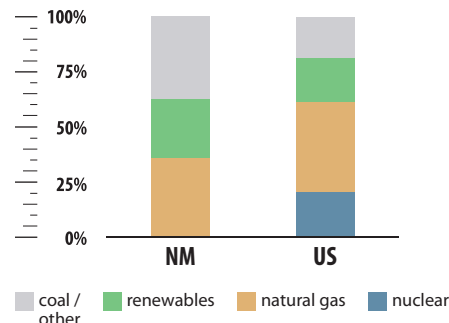


#42

0.56 tCO₂/MWh



ELECTRICITY SOURCES



CLEAN ENERGY JOBS

#36

21,674 (2020)



COVID-19 job losses totaled at least 1,734 March-December 2020 (cumulative).



CLEAN ENERGY RANKINGS

#24

ENERGY EFFICIENCY SCORE = 19



#24

36% GENERATION FROM NATURAL GAS



#20

27% GENERATION FROM RENEWABLES



RENEWABLE ELECTRICITY CAPACITY

#12

1,160 MW (2020)

NEW BUILD



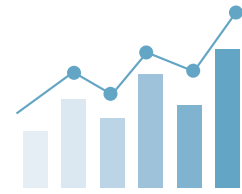
#21

4,372 MW

CUMULATIVE



ENERGY INNOVATION IN A 21ST CENTURY ECONOMY



WHAT ENERGY INNOVATION MEANS FOR NEW MEXICO



\$7.7 MILLION Office of Energy Efficiency and Renewable Energy Grants in FY20

\$9.8 MILLION Office of Science grants in FY20

\$6.49 BILLION State and Indian energy programs, environmental cleanup, and other routine activities in FY20

\$69.6 MILLION Advanced Research Projects Agency-Energy grants since FY2009

25 GRANTS By ARPA-E since 2009

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

#8 5,190 JOBS SUPPORTED

#9 \$565 MILLION CONTRIBUTED TO GDP

BUSINESS SPOTLIGHT

PAJARITO POWDER (ALBUQUERQUE, NM) | <https://PajaritoPowder.com>



With support from the Advanced Research Projects Agency-Energy (ARPA-E), Pajarito Powder has developed advanced catalyst materials for hydrogen fuel cells. These materials are manufactured in the United States and exported internationally, and are enabling the next generation of electric propulsion for heavy duty applications, cars, buses, trucks, trains, and ships.