

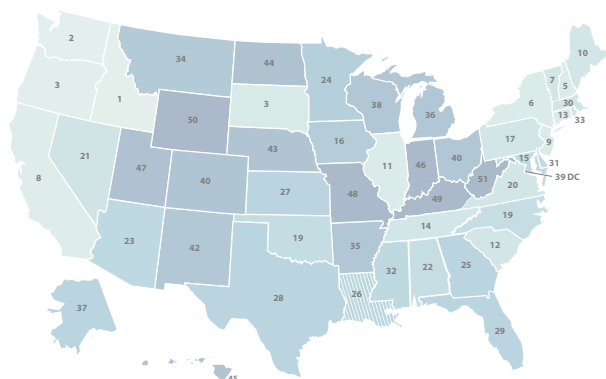
HOW DOES LOUISIANA STACK UP ON CLEAN ENERGY?



DATA AS OF 2020

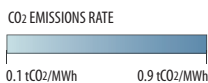


LOWEST CO₂ EMISSIONS RATE

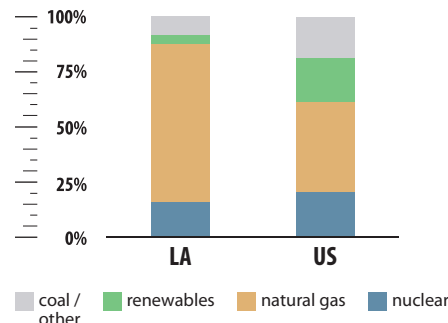


#26

0.37 tCO₂/MWh



ELECTRICITY SOURCES



CLEAN ENERGY JOBS

#23

53,253 (2020)



COVID-19 job losses totaled at least 6,981 March-December 2020 (cumulative).



CLEAN ENERGY RANKINGS

#45

ENERGY EFFICIENCY SCORE = 8



#6

72% GENERATION FROM NATURAL GAS



#48

4% GENERATION FROM RENEWABLES



RENEWABLE ELECTRICITY CAPACITY

#36

65 MW (2020)

NEW BUILD



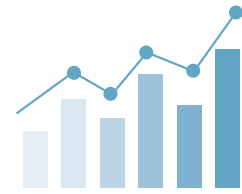
#45

942 MW

CUMULATIVE



ENERGY INNOVATION IN A 21ST CENTURY ECONOMY



WHAT ENERGY INNOVATION MEANS FOR LOUISIANA



- \$5 MILLION** Office of Energy Efficiency and Renewable Energy Grants in FY20
- \$3.6 MILLION** Office of Science grants in FY20
- \$182 MILLION** State and Indian energy programs, environmental cleanup, and other routine activities in FY20
- \$4.7 MILLION** Advanced Research Projects Agency-Energy grants since FY2009
- 2 GRANTS** By ARPA-E since 2009



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

#44 **70** JOBS SUPPORTED

#45 **\$6** MILLION CONTRIBUTED TO GDP

BUSINESS SPOTLIGHT

INTERNATIONAL MEZZO TECHNOLOGIES (BATON ROUGE, LA) | MezzoTech.com



Mezzo has spent the past decade innovating and improving manufacturing methods for heat exchangers, which are used to transfer heat between fluids in a wide variety of HVAC and industrial applications. Mezzo's innovative solution uses microtubes as small as 0.01" diameter to enhance performance on many types of heat exchangers, including radiators, intercoolers, oil coolers, and industrial shell and tube heat exchangers.