

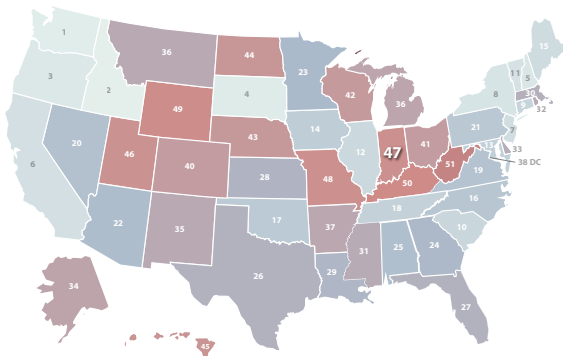
HOW DOES INDIANA STACK UP ON CLEAN ENERGY?



DATA AS OF 2022



LOWEST CO₂ EMISSIONS RATE

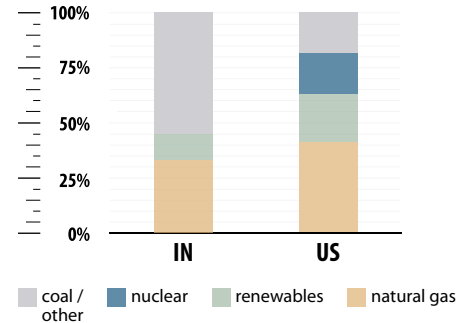


#47

0.71 tCO₂/MWh



ELECTRICITY SOURCES



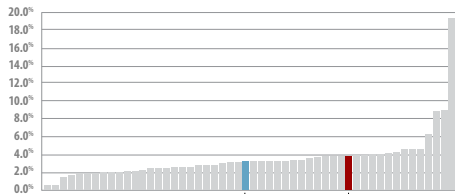
CLEAN ENERGY JOBS

Clean Energy Job Growth (2021-2022)

#15

96,565 (2022)

5,657 JOBS ANNOUNCED THROUGH NEW CLEAN ENERGY PROJECTS SINCE THE INFLATION REDUCTION ACT



All states and U.S. total ranked from lowest to highest % job growth



CLEAN ENERGY RANKINGS

#34

ENERGY EFFICIENCY SCORE = 9



#27

33% GENERATION FROM NATURAL GAS



#33

12% GENERATION FROM RENEWABLES



RENEWABLE ELECTRICITY CAPACITY

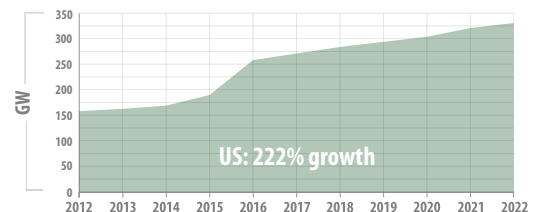
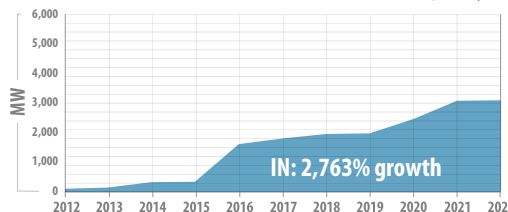
#26

CUMULATIVE BUILD 4,266 MW

#39

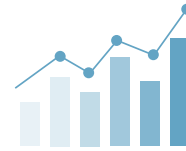
NEW BUILD (2022) 26 MW

Growth in Capacity Over the Past Decade (2012-2022)



SOURCES: BloombergNEF, U.S. Energy & Employment Report (Department of Energy), Energy Information Administration, American Council for an Energy-Efficiency Economy (ACEEE), Climate Power. All data are as of 2022, except jobs since passage of Inflation Reduction Act (8.15.22-9.30.23). Clean energy jobs include renewable, grid, storage, transmission and distribution, nuclear, and advanced vehicle technologies. Renewable energy capacity data include solar, wind, biomass/waste, geothermal, hydropower. See complete methodology at [CEBN.org/State-of-Clean-Energy](https://cebn.org/State-of-Clean-Energy).

INVESTING IN CLEAN ENERGY INNOVATION AND DEPLOYMENT



WHAT ENERGY INNOVATION MEANS FOR INDIANA



\$408.1 MILLION Total Department of Energy funding in FY22

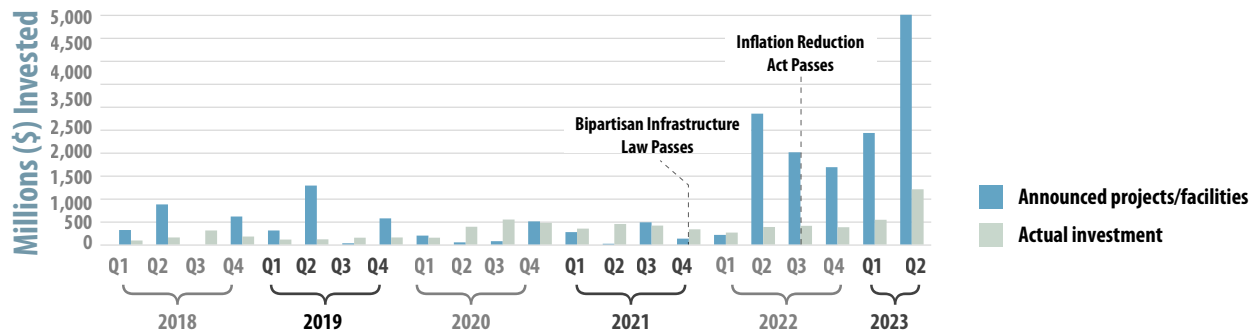
\$129.9 MILLION Office of Energy Efficiency and Renewable Energy grants in FY22

\$29.9 MILLION Advanced Research Projects Agency-Energy grants in FY22

\$193.8 MILLION Office of Science grants in FY22

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

CLEAN ENERGY INVESTMENT



BUSINESS SPOTLIGHT

CARBON SOLUTIONS LLC (BLOOMINGTON, IN) | www.CarbonSolutionsLLC.com



Carbon Solutions LLC works with industry, government, non-profits, researchers, and other stakeholders to identify and implement real-world solutions for low-carbon energy challenges. The company has developed award-winning software that supports integrated CO₂ capture, transport, and storage solutions and provides a variety of services in data analytics, carbon management strategies, project design and execution, and more. Carbon Solutions has obtained six SBIR awards through the Department of Energy.

SOURCES: Bipartisan Policy Center, USASpending.gov, Clean Investment Monitor from Rhodium Group and MIT's Center for Energy and Environmental Policy Research. View complete methodology at CEBN.org/State-of-Clean-Energy.