

Clean Economy Grew Faster than Indiana Economy in 2024

QUICK FACTS

90,015

Clean energy jobs

+12.8%

Growth in clean energy jobs
since 2020

20,331

Clean vehicles jobs

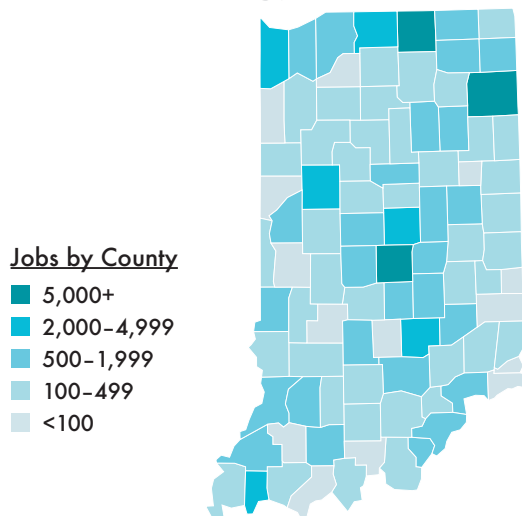
The clean energy industry continues to drive job creation in Indiana, adding nearly 400 jobs across the state last year.

Over 90,000 Hoosiers now work in renewable energy, energy efficiency, electric vehicle manufacturing, and other clean energy fields – up almost 13% since 2020.

The data in this report predates the July 2025 passage of the One Big Beautiful Bill Act, which is expected to slow clean energy job growth nationwide. Still, the numbers highlight a workforce that is becoming an increasingly vital part of Indiana's economy.

As the demand for energy continues to rise and the financial toll of climate change becomes more visible, Indiana's clean energy workers are poised to play an even more critical role in shaping the state's economic future.

Clean Energy Jobs* in Indiana



*Visualization based on 2023 data

Bright spots for the industry include energy efficiency. Energy efficiency comprises about 60 percent of all the region's clean energy jobs, and it grew by more than 1,600 jobs – top among all sectors. Over 53,000 Hoosiers manufacture energy-efficient appliances, install efficient lighting, connect heat pumps and other highly efficient HVAC systems, construct buildings using materials like low-carbon concrete, or work in other energy efficiency-related jobs.

Clean vehicles is the second-largest clean energy sector, employing more than 20,000 Hoosiers who work on EVs, hybrid EVs, plug-in hybrids, and hydrogen and fuel-cell vehicles. Last year, the sector lost 1,373 jobs due to a combination of automation, lower-than-expected consumer demand, policy uncertainty, and supply chain restructuring.

Renewable energy jobs topped 12,000 last year, spurred by a 2.1 percent growth in solar jobs. Clean grid and storage jobs grew to more than 3,400, up 3.6 percent from the previous year.

75.6%

In 2024, across all clean energy sectors, 75.6 percent of Indiana clean energy jobs were in **construction** and **manufacturing**.

12.3%

12.3 percent of Indiana clean energy workers were **veterans** in 2024.



POLICIES MATTER

The One Big Beautiful Bill aggressively winds down long-standing wind, solar, vehicle, and energy efficiency tax credits, threatening to kill clean energy projects, increase energy costs, and slow the rapid onshoring of domestic clean energy manufacturing. Already, businesses have canceled, closed, and scaled back more than \$22 billion* worth of new projects and factories.

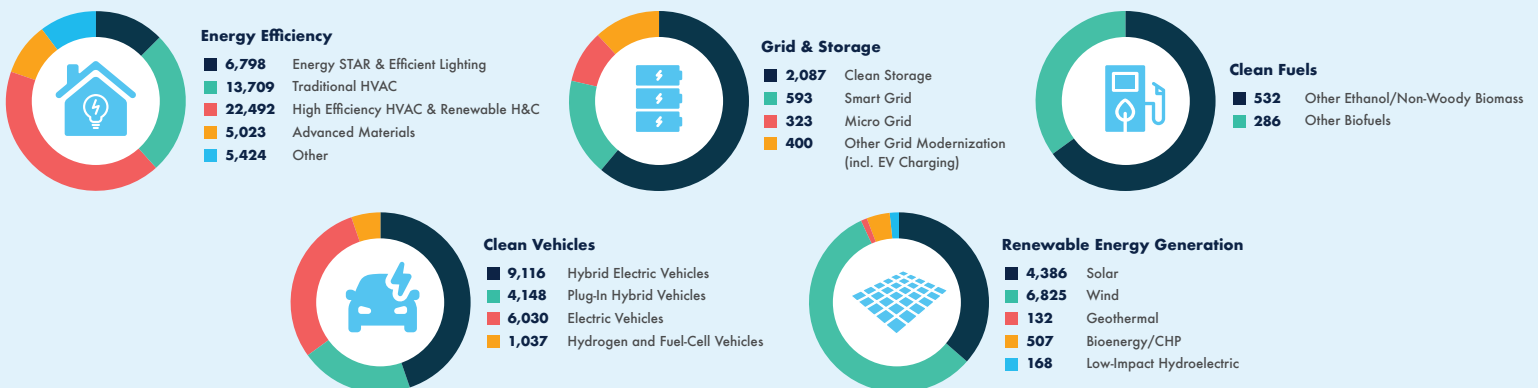
To retain some of the clean energy projects that are fueling the economy by creating jobs, keeping energy costs down, and helping meet rising energy demand, policymakers should:

- **Oppose federal policies that undermine the region's clean energy jobs and investments:** Additional federal hurdles and taxes, including new red tape for building on public lands and changes to Treasury Department rules, will drive away investments in Indiana, increase market uncertainty and kill local jobs.
- **Power data centers with clean energy:** The rapid rise in data centers is contributing to unprecedented energy demand. As states grapple with how to power these centers, they must prioritize the commonsense, low-cost, clean options. Utility-scale solar and onshore wind are the cheapest and fastest forms of new energy to deploy.
- **Prioritize new transmission:** State and federal government must work with regional transmission organizations (RTOs) to ensure important new transmission lines are built, creating capacity for the new clean energy projects we need.
- **Advance state-level clean energy policies:** Indiana lawmakers should work to fast-track renewable energy deployment before the solar and wind tax credits expire and enact state tax incentives that help fill some of the void left by federal action.

JOBS BY SECTOR



2024 SUBSECTOR DETAILS



Unless otherwise stated, data and analyses presented in this report by Evergreen Climate Innovations and E2 (Environmental Entrepreneurs) are based on data collected for the 2025 U.S. Energy Employment Report, produced by the U.S. Dept. of Energy and collected and analyzed by BW Research Partnership.

*Clean Economy Works, E2, September 2025,
<https://e2.org/announcements/>