



PENNSYLVANIA

THE INFLATION REDUCTION ACT IS TURBOCHARGING PENNSYLVANIA'S ECONOMY, SPURRING NEW INVESTMENT IN THE KEYSTONE STATE'S CLEAN ENERGY INDUSTRIES

Passing the Inflation Reduction Act (IRA) has kicked America's clean energy sector into high gear and in Pennsylvania, that means the state's clean energy economy is growing. Across the state, new clean energy projects have already spurred \$197.1 billion in investment and created or moved forward over 400 good-paying clean energy jobs. Additionally, Pennsylvania ranks 10th in the nation for new grid & transmission jobs. The IRA will continue to accelerate the clean energy jobs boom while lowering energy costs for families, investing in disadvantaged communities, and reducing climate pollution across the state.

CLEAN ENERGY PROJECTS IN PENNSYLVANIA SINCE THE PASSAGE OF THE IRA			
\$197.1 M		457	
INVESTMENTS IN NEW CLEAN ENERGY PROJECTS		JOBS IN PENNSYLVANIA	
PROJECT	LOCATION	\$ INVESTED	JOBS CREATED
PRYSMIAN TRANSMISSION CONDUCTOR MANUFACTURING FACILITY EXPANSION	WILLIAMSPORT	\$22.5 MILLION	27 JOBS
RE:BUILD MANUFACTURING ADVANCED MANUFACTURING PARK	PITTSBURGH	\$81 MILLION	300 JOBS
VITRO ARCHITECTURAL GLASS FACILITY EXPANSION	COCHRANTON	\$93.6 MILLION	130 JOBS

SOURCE: CLIMATE POWER, CLEAN ENERGY BOOM ANNIVERSARY REPORT, JULY 2023

SPOTLIGHT: PENNSYLVANIA CLEAN ENERGY PROJECTS

Since the passage of the IRA, clean energy projects in Pennsylvania moved forward creating jobs and investing in the state's clean energy economy:

- Re:Build Manufacturing, which manufactures components for the [clean technology](#) and [EVs](#) industries, [announced a \\$81 million investment](#) in an advanced manufacturing park, creating 300 jobs at the new Westmoreland County regional headquarters.
- Pennsylvania companies are seeing increased demand for critical inputs in clean energy technologies. [Vitro Architectural Glass](#) announced a [\\$93.6 million investment](#) to expand its Cochranon facility following an agreement to supply glass to First Solar, adding 127 new jobs. First Solar expanded its U.S. manufacturing because of the IRA, calling the legislation an [“important step towards achieving self-sufficiency in solar technology.”](#)
- In April 2023, Prysmian announced a [\\$22.5 million investment](#) to expand transmission conductor technology manufacturing in Williamsport after signing a supply agreement with Invenergy Transmission, who said the IRA provided a [“stable policy landscape”](#) for sustainable energy solutions.

SNAPSHOT: PENNSYLVANIA’S CLEAN ENERGY ECONOMY

Overall, Pennsylvania’s clean energy economy is booming with nearly **93,000** jobs across the state as of 2022, including jobs in renewable electricity generation, energy storage, energy efficiency, and clean vehicles. As the largest U.S. investment in clean energy and climate in history, the IRA will continue to reshape and recharge our economy for many decades to come. The Made in America clean energy boom is just getting started.

CLEAN ENERGY JOBS IN PENNSYLVANIA		
92,773	10,498	6.3%
<small>TOTAL CLEAN ENERGY JOBS (2021)</small>	<small>RURAL CLEAN ENERGY JOBS (2020)</small>	<small>GROWTH RATE (2020-2021)</small>

