

The Power Plant

Photos courtesy of GE Vernova

POWERING TODAY AND OUR FUTURE: A FOCUS ON OUR COMMUNITY

As America's digital economy accelerates, so does its need for reliable, scalable, and cleaner power, both for our community and to service the AI boom. This is one of the reasons why we're building the country's largest natural gas-fired power plant right here in Indiana County.

This state-of-the-art facility will do more than replace a retired coal plant—it will power homes, support next-generation technology demands, and create lasting economic opportunities. At the heart of it all is a commitment to the local community to generate reliable energy, create quality, family-sustaining jobs, help Indiana County and all of those who call this community home.

WHAT WE'RE BUILDING

A new natural gas-fueled power plant that will serve as the backbone of the Homer City Energy Campus:

- **Powered by:** Seven GE Vernova HA.02 turbines—some of the most efficient in the world
- **Generating Capacity:** Up to 4.5 megawatts (MW)—more than double the old coal plant
- **Providing:** More than enough power to meet the needs of this community, AND the power needs of Homer City's data center technology campus

We had a head start. Much of the infrastructure is already in place, including high-voltage transmission lines, substations, and water systems—helping speed up the construction process.

CLEANER ENERGY, MODERN RELIABILITY

This next-generation plant is designed for cleaner, smarter, more flexible and reliable energy production:

- **Cleaner Power:** 60–65% lower CO2 emissions per megawatt hour than the old coal plant
- **Homegrown Fuel:** Use of Marcellus Shale natural gas delivered safely via underground pipelines
- **Responsible Development:** Reuse of the former plant's water system— in full compliance with our existing permit and regulations, ensuring that we will continue to be good stewards of our water resources

BUILD FOR ALL OF US

This is more than a construction site for a power plant, this is an investment in the community for decades to come providing:

- **Construction jobs:** More than 10,000 quality, family-sustaining union jobs expected during build-out
- **Long-term employment:** 1,000 direct and indirect permanent jobs in operations, energy, computer science, technology and onsite infrastructure maintenance and sustainability
- **Versatile opportunities in the trades and skilled labor areas:** Jobs in heavy equipment operation, carpentry, concrete, laborers, iron workers, boilermakers, pipefitters, millwrights, electricians, insulators and more
- **Taxes for local municipalities and schools:** The plant will boost local school budgets, townships and the county through property taxes, as well as through taxes paid by the thousands of employees who will work to build and operate the site