

# A Transformative Investment for Pennsylvania's Economic and Energy Future

### PROJECT OVERVIEW

Located just 50 miles east of Pittsburgh, the Homer City Energy Campus will be transformed from a decommissioned coal power plant into a more than 3,200-acre campus that will include natural gas-powered data centers designed to meet the growing artificial intelligence (AI) and high-performance computing (HPC) needs of the innovative technology companies shaping America's digital future.

Expected to become the largest natural gas-powered plant in the country, the project will provide up to 4.5 gigawatts (GW) of power, supporting Al-driven hyperscale data centers and thousands of homes on the local grid, while reducing CO2 emissions by 60-65% per megawatt hour compared to the former coal plant.



# ECONOMIC AND COMMUNITY BENEFITS

#### Jobs

Creation of nearly 10,000 direct on-site construction-related jobs¹ along with approximately 1,000 total direct and indirect permanent high-paying positions² in technology, operations and energy infrastructure

#### Workforce Development

Engagement of local labor and educational institutions to develop a pipeline for tech, energy and skilled trade jobs

## Capital Investment

An initial **capital investment projected to exceed \$10 billion** for power infrastructure and site readiness, with data center development to inject billions more, **making this the largest such investment in Pennsylvania's history** 

#### Local Power

The campus could serve multiple large data center customers and supply **power to** thousands of homes on the local grid

### STRATEGIC IMPORTANCE

As data center power demand skyrockets, the Homer City Energy Campus offers a **scalable**, **sustainable** and **cost-effective solution** to power AI-driven industries.

By modernizing critical energy infrastructure, the project supports **U.S. energy independence, economic resilience and technological competitiveness.** 

<sup>&</sup>lt;sup>1</sup> Anticipated total number of direct on-site jobs related to the construction of both the natural gas-powered plant and the data center campus over an expected five-year period.

<sup>&</sup>lt;sup>2</sup> Anticipated total number of direct and indirect permanent positions to support the operations of both the natural gas-powered plant and all aspects of the data center campus once running at full capacity following the completion of the construction.