Access to vast, new supplies of natural gas from shale deposits is one of the most dramatic domestic energy developments in the last 50 years. The economics of shale gas not only create a competitive advantage for U.S. petrochemical manufacturers, but also lead to greater U.S. investment and industry growth.

**WHY OHIO?**

- **7th largest chemical producing state in the U.S.**
- **$32 billion in revenue and more than 43,000 Ohio jobs**
- Considerable shale gas deposits
- Access to the Great Lakes
- Within 500 miles of U.S. industrial base
- Excellent universities
- Major rail systems

**INVESTMENT PHASE**
(building the facility)

- **$3.2 billion capital investment**
- **$1.6 billion industry revenue**
- **$58 million in Ohio tax revenue**
- **12,000 American jobs**
- **$575 million in worker wages**

**OPERATION PHASE**
(ongoing production)

- **$7.5 billion in industry revenue**
- **$169 million in Ohio tax revenue**
- **$1 billion in worker wages**
- **17,000 American jobs**

A **$3.2 BILLION** investment in an ethylene production complex in Ohio will generate a total of **$7.5 BILLION** in additional chemical industry output, bringing the state’s industry revenues to more than **$39 BILLION** and making it the country’s 5th largest chemical producing state.

In Ohio, more than **17,000 permanent jobs** will be created in the chemical industry and throughout the supply chain in everything from trade and craft jobs to highly-skilled knowledge workers.

More than **$1 BILLION** in wages will go into the pockets of Ohio workers, generating nearly **$169 MILLION** in state tax revenue and more than **$200 MILLION** in federal revenue.

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