

# Pipeline Safety

- PennEast Pipeline will meet or exceed state and federal safety standards:
  - Pipeline will be built at a minimum “Class 2” pipeline wall thickness standard, which exceeds the regulatory requirement
  - Pipe will be manufactured in the United States
- Pipelines are the safest mode of transportation for natural gas, according to the U.S. Department of Transportation
- Third-party damage remains the primary cause of serious incidents involving natural gas pipelines, according to the American Gas Association
  - Common Ground Alliance (CGA) seeks to improve safety and reduce damages to underground infrastructure
  - Since 2004, roughly a 40 percent reduction in excavation damages primarily as a result of significant efforts by pipeline companies to work with regulators, excavators and members of the public

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- **There are many required measures for safe pipeline operations, and PennEast’s commitment to safety will be demonstrated from the start of the Project throughout operation of the Pipeline:**
  - Adopting design features and operating practices that meet or exceed stringent regulatory and industry standards
    - Use of thicker pipe than required
    - The latest technology in corrosion control, including a fusion-bonded epoxy that provides increased durability
    - Use of X-ray during construction to ensure joints are welded properly
  - Conducting an integrity test of the entire line prior to placing it into service
  - Monitoring gas pressures along the pipeline 24/7 in “real-time”
  - Conducting annual leak surveys and walking surveys of the entire line

# Contact and Follow PennEast

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