

FERC Interstate Natural Gas Pipeline Certificate Process

4+ YEARS



Preliminary Work

Pipelines typically spend 12-18 months evaluating project need, feasibility, and effects.

Potential customers approach pipeline with interest in new or expanded capacity. Pipeline holds informal inquiry to test market needs.

Pipeline retains contractor to develop cost estimates, holds open season.

Pipeline holds public meetings, reaches out to state and local government leaders.

Pipeline continues outreach to local government leaders, landowners, and communities.

Pipeline identifies potential corridors and Environmental Justice communities within corridors.

Pipeline engages regulators in preliminary discussions regarding permitting.

Pipeline identifies landowners within pipeline corridor, holds preliminary open house.

PIPELINE starts

- Surveys
- Preparation of resource reports
- Preliminary analysis of environmental effects



FERC Pre-filing Process

Pipelines spend up to 12 months (minimum of 6 months) working with FERC to analyze the viability and effects of a project.

Pipeline requests use of FERC pre-filing process.

Pipeline identifies preferred route, alternatives, and stakeholders; holds open house with FERC.

FERC issues notice of scoping for NEPA document.

FERC reviews submissions, works with other agencies and stakeholders, and identifies information necessary for application.

FERC

- Accepts request
- Opens proceeding

PIPELINE

- Conducts field surveys
- Studies route and alternatives
- Files draft resource reports
- Prepares application

FERC consults with interested stakeholders. FERC typically holds public NEPA scoping sessions and makes site visits.

Public comment period opens on scope of environmental review (normally 30 days).



FERC NGA & Environmental Review

FERC staff typically spends up to 18 months reviewing an application.

Pipeline files certificate application. Stakeholders may intervene and participate in proceeding.

Pipeline typically files other permit requests around same time as application.

FERC

- Issues notice of application
- Opens docket
- Analyzes application
- Issues data requests

OEMR reviews proposed rates and tariffs.

OEP reviews engineering and environmental effects.

EA — Conducts scoping (if pre-filing not used), — Releases EA for comment (30 days).

EIS — Issues Notice of Intent to prepare EIS. — Public comments on env. issues. — Issues draft EIS for comment (min. 45 days).

— Holds public meetings in project area. — Responds to comments, revises and finalizes EIS.

OE reviews accounting and financial reporting issues.

OGC reviews legal and policy issues.



Obtaining FERC Certificate & Outstanding Permits

FERC has no deadline to issue the certificate. FERC's certificate is not the end of the process. It can take up to 9 months to get authorization for construction.

+6-12 months: FERC acts on certificate application.

+30 days: If no merits order, rehearing denied by law.

+30 days: Deadline for parties to request rehearing.

+90 days: If no merits order, stay of construction ends.

FERC issues notice to proceed with construction.

Requests that raise issues with construction, operation, or need can stay construction for up to 150 days.

Pipeline requests permission to proceed with construction.

Pipeline obtains outstanding permits and additional authorizations needed for construction.

Pipeline submits outstanding information to satisfy conditions of order.

Who Uses Natural Gas?

- Homes and small businesses
- Power plants
- Large industrial customers
- LNG exporters

Who Do Pipelines Engage With?

- Affected landowners and nearby landowners
- Community leaders, including Environmental Justice communities
- Federal, state, and local government
- Permitting agencies
- Tribes
- Safety regulators

Who Reviews Certificate Applications?

- Office of Energy Projects
- Office of Enforcement
- Office of Energy Market Regulation
- Office of General Counsel
- Siting FERC Commissioners

Who Else Has to Authorize Construction and Operation of Interstate Natural Gas Pipelines?

- ✓ The Pipeline and Hazardous Materials Safety Administration sets rigorous safety regulations that pipelines must comply with throughout the design, siting, construction and operation of a pipeline.
- ✓ The Army Corps reviews discharges into Waters of the United States (WOTUS).
- ✓ Under Clean Water Act, States review projects to ensure discharges into WOTUS comply with water quality standards.
- ✓ Under Clean Air Act, States review emissions from a project's construction and operation.
- ✓ Fish and Wildlife Service reviews for compliance with Endangered Species Act.