PROJECT OVERVIEW

About Dominion Energy

- Dominion Energy is a leading provider of energy services in the Mid-Atlantic, Midwest and Northeast regions of the U.S.
- Dominion Energy, headquartered in Richmond, Va., employs approximately 16,200 people
- Dominion Energy operates nearly 15,000 miles of natural gas transmission, gathering and storage pipelines in ten states: Colorado, Maryland, New York, Ohio, Pennsylvania, South Carolina, Utah, Virginia, West Virginia, and Wyoming
- Dominion Energy operates one of the nation's largest natural gas storage systems with 1,058 billion cubic feet of natural gas storage capacity
- With more than 100 years of service, Dominion Energy is one of the nation's most experienced operators of natural gas pipelines

Pipelines	Natural Gas
Proposed Atlantic Coast	Planned Natural Gas
Pipeline	Facility
Blue Racer Facilities	Nuclear
🔺 Cove Point LNG Facility	Oil/Gas
🔺 Hastings Facility	Solar
Utica Shale boundary	Proposed Solar Facility
Marcellus Shale	Wind
Boundary	Proposed Offshore
Natural Gas	Wind
Underground Storage	Electric and Gas
Pools	Service/Base
Regulated Gas	Privatization
Distribution	
Biomass	



PROJECT OVERVIEW

Dominion Energy Transmission, Inc. (DETI) is proposing the West Loop Project to help meet the increasing demand for natural gas in the Midwest. The project will improve regional energy reliability by providing gas supply to a new electric powergeneration facility. Access to new natural gas supply is critical to offsetting the loss of coal-fired, electricity-generating plants which continue to be retired across the country.

The project would provide 150,000 dekatherms per day of firm transportation service — enough to heat more than 136,000 households for a single winter day. It would include adding five miles of pipeline in an existing right of way, modifying one existing compressor station, modifying existing regulation and increasing the size of existing measurement at another station and automation at an existing regulation facility. The project is expected to be in-service in the third quarter of 2021.

DETI will work with the Federal Energy Regulatory Commission (FERC), the agency responsible for reviewing and authorizing interstate natural gas transmission projects, to coordinate with other federal, state and local agencies. As a result, land, air, water, noise, fish/wildlife/vegetation, economic impacts, reliability, safety and other issues will be thoroughly addressed.

PROPOSED PROJECT FACILITIES

The following project facilities are proposed, and include:

CARROLL COUNTY (OH)

• CARROLL COMPRESSOR STATION

Modify existing compression (no horsepower change)

BEAVER COUNTY (PA)

BEAVER COMPRESSOR STATION

Install additional regulation and measurement upgrade

KOPPEL JUNCTION

Install five miles of 36-inch pipeline parallel to existing TL-400 line, and launcher/receiver

NEW GATE SITE*

36-inch pipeline terminates into TL-400

The pipeline would be designed, constructed, operated and maintained in accordance with FERC and U.S. Department of Transportation standards, and all other applicable regulations, standards and guidelines for safety.

LAWRENCE COUNTY (PA)

- OLD PETERSBURG **REGULATION JUNCTION**
 - Add automation and new control valves
 - * To be called Stitt Gate Site





PROJECT OVERVIEW

West Loop Project

- LENGTH 5 miles of natural gas pipeline loop and additional project facilities.
- LOCATION 5 miles of pipeline looping, modifying one existing compressor station, modifying existing regulation and increasing the size of existing measurement at another station and automation at an existing regulation facility in Carroll, **Ohio, and Beaver and Lawrence Counties in** Pennsylvania.

PROJECT NEED

West Loop Project will help meet the increasing demand for natural gas in the Midwest.

- PIPE DIAMETER **36-inch pipeline in Western Pennsylvania.**
- **Dominion Energy Transmission, Inc. (DETI), the interstate gas transmission** • **OWNERSHIP** subsidiary of Dominion Energy, will own and operate all pipeline and facilities associated with the West Loop Project. DETI is headquartered in Richmond, Virginia.

• TIMELINE

ACTIVITY	ANTICIPATED TIMING
Open House	October 2018
File FERC Application	1st Quarter 2019
Receive FERC Order	4th Quarter 2019 (anticipated)
Begin Construction	1st Quarter 2020
Project completed and in-service	3rd Quarter 2021





WEST LOOP PROJECT

