

Adelphia Gateway Pipeline Project

Adelphia Gateway, L.L.C. (Adelphia) filed an application with the Federal Energy Regulatory Commission (FERC) for its proposed Adelphia Gateway Project (AGP) on January 12, 2018. The project's docket number is CP18-46.

The proposed pipeline would extend, in the north, from the Texas Eastern Transmission, LE in Bucks County to Marcus Hook, PA then continue down to Marcus Hook, PA and split into two lateral pipelines to Chester, Delaware County, PA and Claymont, New Castle County, DE.

The proposed project consists of acquiring and converting an existing 84-mile, 18-inch-diameter mainline and 4.5-mile, 20inch-diameter lateral gas pipeline from dual oil and gas to solely natural gas and the construction of additional new facilities, including:

- Two new compressor stations in Marcus Hook, Delaware County, PA and Quakertown, Bucks County PA, totaling 11,250 horsepower
- Two new lateral pipelines: Parkway, a .25 mile 16- inch pipeline lateral Marcus Hook, PA to Claymont, New Castle Delaware, and Tilghman Lateral, a 4.5 mile 16-inch pipeline lateral that run from Marcus Hook, PA to an existing interconnection between the Philadelphia Electric Company and Texas Eastern
 - Transmission Company, LP systems in Chester, Delaware County, PA
- A new meter station, the Skippack Meter Station, in Skippack, Montgomery County, PA
- > New receipt interconnection within the Quakertown Meter and Regulatory Facilities
- Eight new blowdown assemblies at existing Mainline valve sites in Delaware County, two in Montgomery County, and five in Chester County.
- Eight new meter and regulatory facilities in Skippack, Montgomery County, PA, Quakertown, Bucks Country PA, Delmarva Station in Delaware County, PA, and Delaware County PA.
- ➤ Various other natural gas ancillary facilities.

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The application breaks the proposed pipeline in two parts, Zone North and Zone South. Zone North, which is comprised of 35 miles of pipeline extending from Martins Creek Terminal, Northampton County, PA to Texas Eastern Transmission LP in Bucks County, PA, is currently operable and transporting both oil and natural gas. Zone South is currently out of operation and will need to be converted from oil to natural gas. This section will be composed of 50 miles of converted pipeline from Bucks County, PA to Marcus Hook, PA and two pipeline laterals, which will be constructed, that will transfer the natural gas to Claymont, Delaware and Chester, PA.

Timeline for Activities:

January 11, 2018: Adelphia submitted its Application

January 23, 2018: Commission issued its Notice of Application, opened period for public comment

February 13, 2018: FERC deadline for comments and motions to intervene in the proceeding

April 23, 2018: deadline for FERC to issue an EA or a Notice of Schedule for Environmental Review, which would include a schedule for a final EA or EIS.

August 1, 2018: Adelphia requests the Commission issues authorizations and waivers by this dates so they may commence operating the Zone North of the project and commence construction of the compression and pipeline facilities proposed in Zone South

April 1, 2019: Adelphia proposes to began service in the South Zone by April 1, 2019

Proposed Environmental Impacts of the Project (as stated in Adelphia's Application) **Land use**:

➤ 42.2 acres for construction and 9.4 acres for operation including agricultural, open land, industrial/commercial, forested, and residential

Residential Impacts:

➤ 121 residences and 37 non-residential structures are within 100 feet of the project's construction workspace

Brownfield Sites near Project:

- > Two RCRA Corrective Action Sites: Congoleum Corporation Plant 3, adjacent to the Tilghman Lateral at MP TL-1.5, and The Monroe Energy, at MP 2.7 on the Tilghman Lateral
- ➤ EPA Superfund Site: Metro Container Corporation, adjacent to the Tilghman Lateral at MP TL 2.6.

Waterbody Impacts:

- ➤ Lower Delaware, Schuylkill, and Middle Delaware-Mongaup-Broadhead watersheds will be crossed by the project
- ➤ Marcus Hook Creek and Stoney Creek in Delaware County, PA will be crossed by Tilghman Lateral
- ➤ **Ridley's Creek** is within 50 feet of the Paoli Pike Gate Blowdown
- ➤ **Chester Creek** is within 150 feet of the Chester Creek Gate Blowdown
- ➤ **A Tributary to Morgan Creek** is located 10 feet north of the Quakertown CS

Forest Impacts:

- **Eastern Broadleaf Forest (Oceanic) Ecosystem Province** will be impacted by the Tilghman Lateral
- ➤ Pennsylvania Natural Heritage Program Natural Heritage Areas (NHA) will be crossed by Tilghman lateral and Quakertown CS
- > One wetland, located about 10 feet north of the Quakertown CS Site.

Species Impacts:

- ➤ Fish, birds, and other animals which currently live in the zones of construction and permanent sites including those in Marcus Hook Creek and Stoney Creek, currently designated as Warm Water Fishes and Migratory Fishes
- ➤ The Bog Turtle, a protected species.

About Adelphia Gateway L.L.C.: Adelphia is a newly created company owned by New Jersey Resources Corporation. New Jersey Resources Corporation is also involved with the construction of the PennEast Pipeline.

Process & Involvement: We encourage community members to sign up for updates on any official communication between the company and FERC by using the project's **Filing docket number: CP18-46**.

References:

Abbreviated Application, Adelphia Gateway, LLC, CP18-46-000,

https://elibrary.ferc.gov/idmws/file_list.asp?document_id=14634543.

AG Fact Sheet, Adelphia Gateway Project, https://adelphiagateway.com/wp-

content/uploads/2017/11/AG Fact Sheet 12-1.pdf

Clean Air Council's Initial Comments on the Adelphia Gateway Pipeline Project, Clean Air Council, Docket ID No. CP18-46-000, https://elibrary.ferc.gov/idmws/file-list.asp?accession.num=20180213-5358.

Resource Report No. 1: General Project Description, Adelphia Gateway, LLC, CP18-46-000,

https://elibrary.ferc.gov/idmws/File_list.asp?document_id=14634543.

Resource Report No.3: Wildlife and Vegetation, Adelphia Gateway, LLC, CP18-46-000,

https://elibrary.ferc.gov/idmws/file list.asp?document id=14634543.

Request for Third Party Contractor, FERC, Docket ID No. CP18-46-000,

https://elibrary.ferc.gov/idmws/file list.asp?accession_num=20180222-3040.

Wetland and Waterbody Identification and Delineation Report, Adelphia Gateway, LLC, CP18-46-000, https://elibrary.ferc.gov/idmws/file_list.asp?document_id=14634543.