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PUCO

December 1, 2014

Ms. Barcy F. McNeal Docketing Division The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215-3793

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Ms. McNeal:

In accordance with Administrative Code Rule 4906-11-01, Monongahela Power Company ("Mon Power"), a FirstEnergy company, transmits one (1) original and eleven (11) copies of the enclosed Construction Notice for the above captioned Project. In this Project, Mon Power is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Approximately 0.05 miles of the existing transmission line is located in the City of Belpre, Washington County, Ohio. No new structures will be installed as part of the Project and no additional right-of-way is required. The Project area is located in the District of Parkersburg, Wood County, West Virginia and the City of Belpre, Washington County, Ohio.

Please be advised of the following:

a) Name and address of the applicant:

Monongahela Power Company 5001 NASA Boulevard Fairmont, West Virginia 26554

b) Name of proposed facilities:

Corner-Parkersburg 138 kV Transmission Line Reconductor Project.

c) Location of proposed facilities:

The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

d) Description of proposed facilities:

The Project involves reconducting approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power proposes to replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, located in Wood County, West Virginia to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

e) Applicant's representative:

Travis M. Turner
Engineer III, Transmission Siting
Energy Delivery Transmission and Substation Design
FirstEnergy Service Company
5001 NASA Boulevard
Fairmont, West Virginia 26554

After docketing this filing, please return one time-stamped copy of the Construction Notice for our records to us in the enclosed envelope. We have provided a copy of this Construction Notice by certified mail, with return receipt requested, to officials of the political subdivisions immediately affected by the proposed Project as listed in the attached Exhibit 1. Copies of the transmittal letters addressed to the local government representatives of the City of Belpre and Washington County are enclosed for your file.

Should the Ohio Power Siting Board desire further information or discussion of this submittal, please contact me at (304) 534-7456.

Sincerely,

Travis M. Turner

Engineer III, Transmission Siting Energy Delivery Transmission &

Substation Design

FirstEnergy Service Company

Trais M. Turner

EXHIBIT 1

Officials Served Copy of Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BLN

City of Belpre

Michael L. Lorentz, Mayor City of Belpre Belpre City Building 715 Park Drive Belpre, OH 45714

Kim Meredith, Clerk Belpre City Council Belpre City Building 715 Park Drive Belpre, OH 45714 Will Neff, President Belpre City Council Belpre City Building 715 Park Drive Belpre, OH 45714

Washington County

Ronald L. Feathers, President Washington County Commission 223 Putnam Street Marietta, OH 45750

Timothy C. Irvine, Commissioner Washington County Commission 223 Putnam Street Marietta, OH 45750

David A. White, Commissioner Washington County Commission 223 Putnam Street Marietta, OH 45750 Roger E. Wright, P.E., P.S. Washington County Engineer 103 Westview Ave. Marietta, OH 45750

Washington County Planning Commission 223 Putnam Street Marietta, OH 45750



Michael L. Lorentz, Mayor City of Belpre Belpre City Building 715 Park Drive Belpre, OH 45714

Construction Notice
Corner-Parkersburg 138 kV
Transmission Line Reconductor Project
Case No. 14-2036-EL-BNR

Dear Mayor Lorentz,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

In accordance with Ohio Administrative Code ("OAC") Rule 4906-11-01, this Project falls within the Ohio Power Siting Board's requirements for a Construction Notice ("CN"). Therefore, in compliance with OAC Rule 4906-11-01, we have prepared and filed the attached CN with the OPSB for their review and approval. The CN contains a description of the Project, and is provided for your information.

I will be happy to answer your questions concerning this matter. You may contact me at (304) 534-7456.

Sincerely,

Travis M. Turner

Engineer III, Transmission Siting

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company

Trava M. Turner



Kim Meredith, Clerk Belpre City Council Belpre City Building 715 Park Drive Belpre, OH 45714

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Ms. Meredith,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

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Travis M. Turner

Engineer III, Transmission Siting

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company

Trov's M. Turner



Will Neff, President Belpre City Council Belpre City Building 715 Park Drive Belpre, OH 45714

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Mr. Neff,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

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Energy Delivery Transmission & Substation Design

FirstEnergy Service Company

Travis m. Turner



Ronald L. Feathers, President Washington County Commission 223 Putnam Street Marietta, OH 45750

> Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Mr. Feathers,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

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Sincerely,

Travis M. Turner

Engineer III, Transmission Siting

Trovo m. Tumer

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company



Timothy C. Irvine, Commissioner Washington County Commission 223 Putnam Street Marietta, OH 45750

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Mr. Irvine,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

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Sincerely,

Travis M. Turner

Engineer III, Transmission Siting

Travis m. Turner

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company



David A. White, Commissioner Washington County Commission 223 Putnam Street Marietta, OH 45750

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Mr. White,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

In accordance with Ohio Administrative Code ("OAC") Rule 4906-11-01, this Project falls within the Ohio Power Siting Board's requirements for a Construction Notice ("CN"). Therefore, in compliance with OAC Rule 4906-11-01, we have prepared and filed the attached CN with the OPSB for their review and approval. The CN contains a description of the Project, and is provided for your information.

I will be happy to answer your questions concerning this matter. You may contact me at (304) 534-7456.

Sincerely,

Travis M. Turner

Engineer III, Transmission Siting

Travis m. Turner

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company



Roger E. Wright, P.E., P.S. Washington County Engineer 103 Westview Ave. Marietta, OH 45750

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

Dear Mr. Wright,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

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Sincerely,

Travis M. Turner

Engineer III, Transmission Siting

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company

Travis M. Turner



Washington County Planning Commission 223 Putnam Street Marietta, OH 45750

Construction Notice Corner-Parkersburg 138 kV Transmission Line Reconductor Project Case No. 14-2036-EL-BNR

To Whom It May Concern,

Monongahela Power Company ("Mon Power"), a FirstEnergy Company, is proposing to reconductor approximately 0.33 miles of the existing Corner-Parkersburg 138 kV Transmission Line. Mon Power will replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line from the existing Parkersburg Substation, Located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project and no additional right-of-way is required. The Project area is located in the City of Belpre, Washington County, Ohio and the District of Parkersburg, Wood County, West Virginia.

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I will be happy to answer your questions concerning this matter. You may contact me at (304) 534-7456.

Sincerely,

Travis M. Turner

Engineer III, Transmission Siting

Travis m. Turner

Energy Delivery Transmission & Substation Design

FirstEnergy Service Company

MONONGAHELA POWER COMPANY A FIRSTENERGY COMPANY

CONSTRUCTION NOTICE

CORNER-PARKERSBURG 138 kV TRANSMISSION LINE RECONDUCTOR PROJECT

OPSB CASE NO.: 14-2036-EL-BNR

December 1, 2014

Monongahela Power Company 5001 NASA Boulevard Fairmont, West Virginia 26554

CONSTRUCTION NOTICE CORNER-PARKERSBURG 138 kV TRANSMISSION LINE RECONDUCTOR PROJECT

The following application is being submitted in accordance with Ohio Administrative Code Rule 4906-11-02: Construction Notice Requirements of the Rules of the Ohio Power Siting Board.

4906-11-02 (B): Information Requirements

4906-11-02 (B) (1): Name of the Project

Name of Project:

Corner-Parkersburg 138 kV Transmission Line

Reconductor Project ("Project").

4906-11-02 (B) (2) (a): Brief Description of Project

In this Project, Monongahela Power Company ("Mon Power"), a FirstEnergy company, is proposing to reconductor the approximately 0.05 mile long portion of the existing Corner-Parkersburg 138 kV Transmission Line located within the State of Ohio. As part of the overall Project, Mon Power is planning to replace the existing 336 ACSR conductor with new 336 ACSS conductor on the existing Corner-Parkersburg 138 kV Transmission Line that extends approximately 0.33 miles from the existing Parkersburg Substation, located in Wood County, West Virginia, to American Electric Power Company's ("AEP") Tower #2, located in Washington County, Ohio. Approximately 0.05 miles of the Project is located in Washington County, Ohio and approximately 0.28 miles of the Project is located in Wood County, West Virginia. No new structures will be installed as part of the proposed Project. The general location of the overall Project is shown in Exhibit 1. Exhibit 2 shows the general layout of the overall Project. The Ohio portion of the Project described in this Construction Notice is located in the City of Belpre, Washington County, Ohio and the remaining portion of the overall Project is located in the District of Parkersburg, Wood County, West Virginia.

4906-11-02 (B) (2) (b): Construction Notice Requirements

The Ohio portion of the Project meets the requirements for a Construction Notice because the Project is within the types of projects defined by Item (1)(c) of the Interim Application Requirement Matrix for Electric Power Transmission Lines in the Finding and Order issued on September 4, 2012 in Case No. 12-1981-GE-BRO, which modified Appendix A of Rule 4906-1-01 of the Ohio Administrative Code. This item states:

(3) Replacing conductors on existing structures with larger or bundled conductors.

The proposed Project consists of reconductoring approximately 264 feet (0.05 miles) of the existing Corner-Parkersburg 138 kV Transmission Line within the state of Ohio. No new structures or the extension of the transmission line is proposed in this Project.

4906-11-02 (B) (3): Need for the Project

The retirement of AEP's coal-fired generating plants and load growth within the Belpre and Parkersburg Area will require Mon Power and AEP to import electricity into this area to meet current and expected loads and to compensate for the loss of the retired generating plants. The Project is part of Mon Power's plan to upgrade its existing substations and transmission lines due to capacity limitations and to prevent thermal overloads of these facilities resulting from the retirement of generation resources within the Belpre and Parkersburg Area.

This Project will alleviate import capacity limitations, improve thermal overloads under certain contingency situations, and add capacity to the Belpre / Parkersburg area for future growth.

This Project is entirely located on the existing right-of-way for the Corner-Parkersburg 138 kV Transmission Line.

4906-11-02 (B) (4): Construction Schedule

Construction of the project is expected to begin as early as March 1, 2015 and be completed by June 1, 2015.

4906-11-02 (B) (5): Estimated Costs

The following is the estimated capital cost for the overall Project:

Estimated Cost

\$369,000

4906-11-02 (B) (6): Operating Characteristics

The new transmission line construction will have the following characteristics:

Corner-Parkersburg 138 kV Transmission Line:

Voltage:

138 kV

Conductors:

336 ACSS

Static wire:

3#6 Alumoweld Shield Wire

Insulators:

Polymer

4906-11-02 (B) (7): Area Map

Exhibit 1 depicts the General Project Location of the Project. To locate and view the Project site from the Columbus, Ohio area, travel southeast on US-33 East for approximately 68.5 miles. Merge onto OH-32/US-50 East. Continue on OH-32 East for approximately 34.7 miles. Take the Ohio 32 exit and onto OH-32 East for approximately 161 feet. Turn right onto Main Street. After approximately 0.3 miles, take the second left onto 7th Street. Continue on 7th Street for approximately 0.2 miles. The Project area will be on the right side of the road.

4906-11-02 (B) (8): Properties List

The following is the property information for which an easement has been obtained prior to constructing the project:

James H. Turner 618 O'Neil Street Belpre, OH 45714

4906-11-02 (C): Documentation of Construction Notice Transmittal

This Construction Notice is being provided concurrently with filing to the following officials of City of Belpre, and Washington County, Ohio:

City of Belpre

Michael L. Lorentz, Mayor City of Belpre Belpre City Building 715 Park Drive Belpre, OH 45714

Kim Meredith, Clerk Belpre City Council Belpre City Building 715 Park Drive Belpre, OH 45714 Will Neff, President Belpre City Council Belpre City Building 715 Park Drive Belpre, OH 45714

Washington County

Ronald L. Feathers, President Washington County Commission 223 Putnam Street Marietta, OH 45750

Timothy C. Irvine, Commissioner Washington County Commission 223 Putnam Street Marietta, OH 45750

David A. White, Commissioner Washington County Commission 223 Putnam Street Marietta, OH 45750 Roger E. Wright, P.E., P.S. Washington County Engineer 103 Westview Ave. Marietta, OH 45750

Washington County Planning Commission 223 Putnam Street Marietta, OH 45750

Copies of the transmittal letters to these officials are included with this Construction Notice.



