

Legal Department

American Electric Power
1 Riverside Plaza
Columbus, OH 43215-2373
AFP.com

January 8, 2014

Chairman Todd Snitchler Ohio Power Siting Board Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

Yazen Alami, Esq. Regulatory Services (614) 716-2920 (P) (614) 716-2950 (F) yalami@aep.com Re: Kammer – West Bellaire 345kV Circuit Re-conductor Project Case Number 14-0024-EL-BNR

Dear Chairman Snitchler:

In accordance with Rules 4906-5-02(B) and 4906-11-02, Ohio Administrative Code ("O.A.C."), AEP Ohio Transmission Company submits the enclosed Construction Notice. The requested start date of construction is March 2014 and is scheduled to run through December 2014.

As required by Rule 4906-11-02(C), O.A.C., AEP Ohio Transmission Company has submitted a copy of the Construction Notice to the appropriate officials in the area in which the project is to be located. Copies of these letters are also enclosed.

Please feel free to contact me if there are any questions.

Respectfully Submitted,

/s/ Yazen Alami Yazen Alami

CONSTRUCTION NOTICE

FOR THE

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

PUCO Case No. 14-0024-BNR

Submitted pursuant to OAC 4906-5-02(B) and 4906-11-02

AEP Ohio Transmission Company (AEP Ohio Transco)

January 2014

CONSTRUCTION NOTICE

Kammer – West Bellaire 345kv Circuit Reconductor Project

In accordance with Ohio Administrative Code Section 4906-11-02 Construction Notice Requirements, American Electric Power Ohio Transmission Company (AEP OH Transco) submits the following information:

4906-11-02(B)

(1) Name of the Project

The name of the project is the Kammer – West Bellaire 345kV Circuit Reconductor Project.

(2) Description of this Project

AEP Ohio Transco will be reconductoring the existing Kammer-West Bellaire 345kV circuit on the right side (east side) of the Muskingum River – Tidd 345kV Transmission Line and on the Kammer 345kV Extension No. 2 Transmission Line. Two existing lattice steel structures, structure 240 and 254 will be replaced with self-supporting steel mono-poles. The project extends for approximately 13.5 miles.

(3) Need for this Project

PJM has identified multiple overloads on various AEP circuits due to generation retirements. One of these circuits is the Kammer – West Bellaire 345kV circuit, which is a section of the Muskimgum River – Tidd 345kV Transmission Line. Reconductoring this circuit of existing 1414 ACSR/PE 69/19 conductor with the proposed 1851-T13 ACCR conductor will eleviate this concern. Replacement of the two lattice steel towers with steel poles Structure #240 and Structure #254 is required to address clearance violations.

Construction Schedule

Construction of the project is scheduled to begin March of 2014 with the improvements to the existing construction access roads.. Construction is scheduled to run through the end of December 2014.

(4) Estimated Cost

The estimated costs for the project are as follows:

FERC Accounts	Estimated Capital Cost
355 poles and fixtures	\$482,750
356 Overhead Conductors and	\$11,584,500
Devices	
Total Cost	\$12,067,250

(5) Technical Features

The new structures will be self-supporting galvanized steel single pole structures with davit arms designed to double circuit standards on concrete footings. The existing 1,414,000 cm ACSR/PE (Aluminum Conductor Steel Reinforced/Paper Expanded) conductor will be replaces with 1851-T3 ACCR (Aluminum Conductor Composite Reinforced) conductor. This conductor is a high ampacity, low sag conductor that is a proprietary product of 3M and Southwire.

(6) Maps

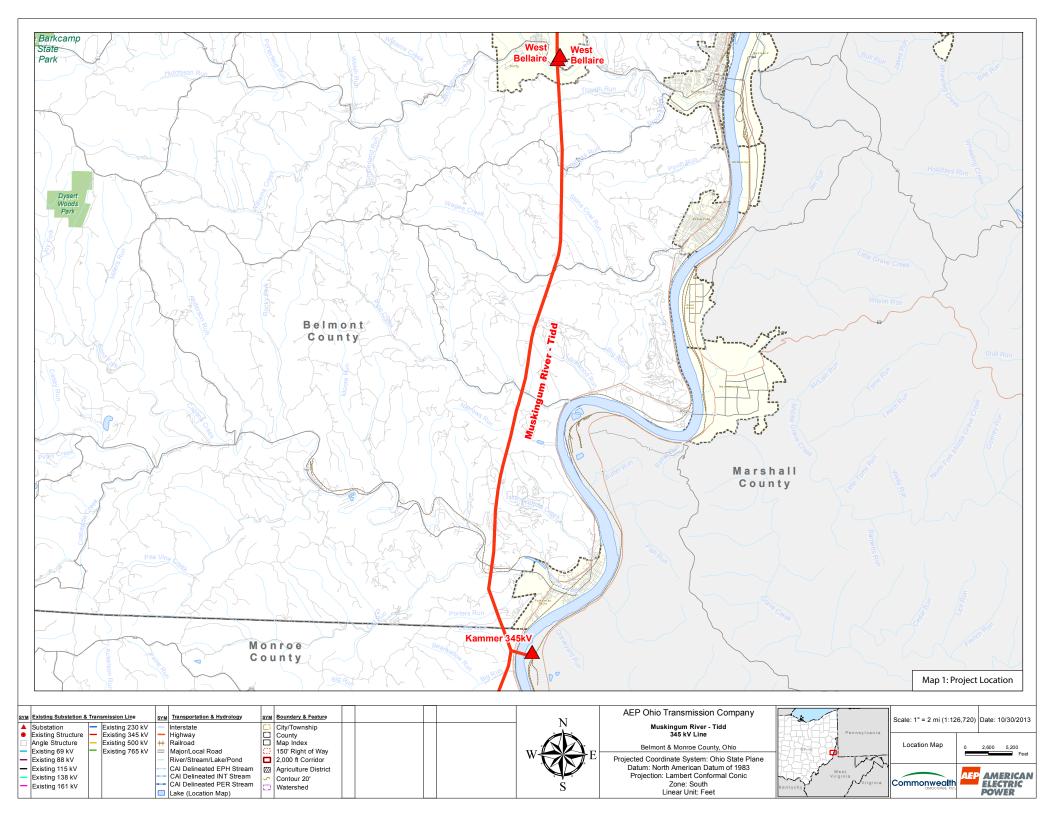
The line is located in Southeastern Ohio, approximately 1 mile west of Powhatan Point at the south end and 3.5 miles west of Bellaire at the north end of the line. The project is located in northern Switzerland Township, Monroe County; eastern York Township, Belmont County; eastern Mead Township, Belmont County; and central Pultney Township, Belmont County, Ohio. Approximately 0.44 miles of the project is in West Virginia on the Kammer 345kV Extension No. 2 Transmission Line. Please reference the attached map for location and line route.

(7) Properties

The project will be located entirely on existing easements for the Muskingum River – Tidd 345kV Transmission Line and on the Kammer 345kV Extension No. 2 Transmission Line. No new easements will be required for this reconductoring project.

4906-11-02(C) Notification

Copies of this Construction Notice have been sent to the Monroe and Belmont County Commissioners, the Township Trustees for Switzerland, York, Mead and Pultney townships.





Mr. Dave Hendershot York Township Trustee 55139 Clover Ridge Rd. Jacobsburg, Ohio 43933

RE:

Construction Notice

KAMMER - WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Hendershot:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

The proposed Kammer – West Bellaire 345kV Circuit Recondutor Project, OPSB Case Number 14-0024-BNR, consists of reconductoring the existing Kammer – West Bellaire Circuit on the existing Muskingum River – Tidd Transmission Line. Two structures will be replaced in close proximity to the existing structures. The project extends for approximately 13.5 miles. The project is located in Switzerland Township, Monroe County and York, Mead, and Pultney Townships, Belmont County, Ohio.

In compliance with Rule 4906-11-02 of the OPSB Rules and Regulations, we have prepared and filed the attached Construction Notice. This Notice contains details on the line location, project description and construction schedule, and is submitted for your information.

Please feel free to contact me at (614) 552-2004 and I would be happy to answer any questions concerning this project.

Sincerely,
Solward Helaton

Edward V Gilabert Project Manager



Mr. Ed Good Mead Township Trustee 56080 Matts Lane Shadyside, Ohio 43947

RE:

Construction Notice

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Good:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

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Sincerely,
Edward Malata

Edward V Gilabert Project Manager



Mr. Mark Cervelli Pultney Township Trustee 56339 Hospital Road Bellaire, Ohio 43906

RE:

Construction Notice

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Cervelli:

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Edward Malatar

Edward V Gilabert Project Manager



Mr. John V. Pyles Mr. Tim Price Mr. Carl Davis Monroe County Commissioners 101 North Main Street, Room 34 Woodsfield, Ohio 43793

RE:

Construction Notice

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Board of Commissioners:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

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Sincerely,

Ehvad Milator

Edward V Gilabert Project Manager



Mr. Charles R. Probst, Jr.
Ms. Ginny Favede
Mr. Matt Coffland
Belmont County Board of Commissioners
101 West Main Street
St. Clairsville, Ohio 43950

RE:

Construction Notice

KAMMER - WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Board of Commissioners:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

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Sincerely,
Edward Sulabar

Edward V Gilabert Project Manager



Mr. Thomas Taylor, Jr. Switzerland Township Trustee 50110 State Road 556 Clarington, Ohio 43915

RE:

Construction Notice

KAMMER - WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Taylor:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

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Edward Mlaber Edward V Gilabert Project Manager



Mr. Rodney Newkirk Switzerland Township Trustee 50851 German Ridge Powhatan Point, Ohio 43942

RE:

Construction Notice

KAMMER - WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Newkirk:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

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Sincerely,
Edward Malaber

Edward V Gilabert Project Manager



Mr. Ronald R. Graham York Township Trustee 56320 Little Captina Road Powhatan Point, Ohio 43942

RE:

Construction Notice

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Graham:

In accordance with Rules 4906 of the Ohio Administrative Code (OAC), AEP Ohio Transmission Company (AEP OH Transco) is required to submit a Construction Notice to the State of Ohio Power Siting Board (OPSB) whenever certain changes are made to our transmission facilities.

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Edward Whata

Edward V Gilabert Project Manager



Mr. David Mellott Mead Township Trustee 52418 Pipe Creek Road Jacobsburg, Ohio 43933

RE:

Construction Notice

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Dear Trustee Mellott:

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Sincerely,
Edward Whlaber

Edward V Gilabert Project Manager



Mr. Franklin Shaffer Pultney Township Trustee 65140 Breezy Point Road Bellaire, Ohio 43906

RE:

Construction Notice

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Shaffer:

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Sincerely,
Elward Holdber

Edward V Gilabert Project Manager



Mr. Scott Porter **Pultney Township Trustee** 65214 Scholl Street Neffs, Ohio 43940

RE:

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Edward Mulalon Edward V Gilabert Project Manager



Mr. Roger Lewis Mead Township Trustee 55500 Dilles Bottom Road Shadyside, Ohio 43947

RE:

Construction Notice

KAMMER – WEST BELLAIRE 345KV CIRCUIT RECONDUCTOR PROJECT

Dear Trustee Lewis:

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Floward Nelabor

Edward V Gilabert Project Manager



Mr. James L. Lehman Switzerland Township Trustee 51329 TH 2161 Clarington, Ohio 43915

RE:

Construction Notice

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Dear Trustee Lehman:

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Edward Malay

Edward V Gilabert Project Manager

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

1/8/2014 9:36:00 AM

in

Case No(s). 14-0024-EL-BNR

Summary: Notice of Construction of the Kammer-West Bellaire 345kV Circuit Re-conductor Project electronically filed by Mr. Yazen Alami on behalf of AEP Ohio Transmission Company