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December 15, 2014

PUCO

Mr. Patrick Donlon
Executive Director
Ohio Power Siting Board
Public Utilities Commission of Ohio
180 East Broad Street
Columbus, OH 43215-3793

**Certificate Application – Pre-Application Notification
Lake Avenue Substation and Associated Transmission Lines Extensions Project
Case No. 14-2162-EL-BTX**

Dear Mr. Donlon,

In accordance with Admin. Code Rule 4906-5-08(A), American Transmission Systems, Incorporated ("ATSI"), a FirstEnergy company, is submitting this letter as pre-application notification of the Public Information Meeting being scheduled for the proposed Lake Avenue Substation Project, Case No. 14-2162-EL-BTX, a new substation with 345kV to 138kV transformation. The new substation, as proposed, will be approximately 203,000 sq. feet in size and will be located in the City of Elyria, Lorain County. The attached map provides the location of the substation.

Please be advised that the public information meetings for the Lake Avenue Substation will take place on January 5, 2014 from 6:00-8:00 pm in the first floor conference room at the Ohio Edison Company Elyria Service Center located at 6326 Lake Avenue in Elyria, Ohio 44035. ATSI will file a full application for a Certificate of Environmental Compatibility and Public Need for the proposed new substation.

In addition to the proposed new Lake Avenue Substation, ATSI anticipates filing related Letter of Notification applications for the extension of both the Avon-Beaver 1&2 345kV transmission lines and the Black River-Johnson 1&2 138kV transmission lines to the new substation. Although a public information meeting is not required for these proposed Letter of Notification applications, due to the interrelationship of these transmission line extensions to the proposed new substation, ATSI will be including information on the proposed transmission line extensions at the Public Information Meeting.

The installation of the new substation and the corresponding transmission line extensions are needed to meet electric load requirements for the project area transmission system and to provide adequate supply to meet planning requirements for the transmission system. The installation of the new substation and related transmission line extensions is needed to ensure the long term reliability of transmission service and operation in the project area.

If there are any questions concerning this matter, please contact me at (330) 761-4473.

Sincerely,



Nataliya Bryksenkova
Engineer

Energy Delivery Transmission and Substation Design
FirstEnergy Service Company

cc: J. O'Dell

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Technician AN Date Processed DEC 17 2014

CITY OF
LORAIN

ELYRIA
TOWNSHIP

BROOKWOOD ST

SOUTHWOOD ST

ALTERNATE
SITE

PREFERRED
SITE

BEECHWOOD DR

CITY OF
ELYRIA

MAPLEWOOD DR

SCHADDEN RD

FREEDOM CT








LIBERTY CT

KEEP CT

PROJECT LOCATION



LORAIN COUNTY, OH

-  Potential Substation Site
-  Existing 138kV and 345kV Line(s)
-  Potential 138kV Line Extensions
-  Potential 345kV Line Extensions
-  Road
-  Railroad
-  City



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