



155 East Broad Street  
20<sup>th</sup> Floor  
Columbus, Ohio, 43215

o: 614-222-1330  
f: 614-222-1337

February 17, 2020

Ms. Tanowa M. Troupe, Secretary  
Ohio Power Siting Board, Docketing Division  
180 East Broad Street, 11<sup>th</sup> Floor  
Columbus, Ohio 43215

Re: In the Matter of the Application of Duke Energy Ohio, Inc., for a Letter of Notification for  
the Port Union to Mulhauser Rebuild Project  
PUCO Case No. 20-346-EL-BLN

Dear Ms. Troupe:

Duke Energy Ohio, Inc., (Duke Energy Ohio) is filing this revised Pre-Application Notification Letter in accordance with O.A.C. 4906-6-03(A) for the Duke Energy Ohio Port Union to Mulhauser Rebuild Project (Project). This pre-application notification letter is being revised to delete the following sentence, "The future construction will take place around Duke Energy Ohio's Cumminsville Substation, located at 3702 Spring Grove Avenue, in Cincinnati." This sentence was added in error.

Duke Energy Ohio proposes to rebuild 2.75 miles of double-circuit 138-kilovolt (kV) transmission lines in Butler County from our Mulhauser Substation, located at 7250 Dixie Highway in Fairfield, to the Port Union Substation at 5226 Rialto Road in West Chester Township.

The Company proposes to replace 15 steel lattice towers and 1 wood pole with steel poles and concrete foundations. The steel poles will range in height from 80-to-160-feet tall. The existing structures range in height from 80-to-140-feet tall. The new structures will be installed in pieces. One of the transmission lines will be rebuilt to add capacity and support the reliability of the electric transmission system. The second 138-kV transmission line will be transferred to the new structures with three (3) segments of new transmission line installed on the second 138-kV transmission line.

Vegetation clearing for this project will begin May 2020, pending approval of this Letter of Notification. Foundations for the new structures will be installed July through September 2020. Construction of the poles and transmission line will begin October 2020. The Project is anticipated to be completed and in-service by June 2021.

Sincerely,

/s/ Jeanne W. Kingery

Jeanne W. Kingery  
Associate General Counsel

cc: Craig Butler, Executive Director