



March 10, 2021

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

Re: In the Matter of the Application of Duke Energy Ohio, Inc., for a Construction Notice for

Line AA00 – Bandanna Drive Natural Gas Pipeline Installation Project

OPSB Case No. 21-228-GA-BNR

Dear Ms. Troupe:

Duke Energy Ohio, Inc., (Duke Energy Ohio) is filing this Pre-Application Notification Letter in accordance with O.A.C. 4906-6-03(A).

Duke Energy Ohio proposes the replacement of approximately 2,000 feet of existing pipeline. The proposed pipe will be sized such that calculated hoop stress is below 20% SMYS with a pressure of 170 pounds per square inch (psi) operating pressure. The pipe will be 24" outside diameter x 0.375" wall thickness, American Petroleum Institute (API) 5L Grade X65 pipe material, and American National Standards Institute (ANSI) Class 300 fittings will be used. Design requirements of the new 24" pipeline replacement sections include a maximum allowable operating pressure (MAOP) of 500 pounds per square inch gauge (psig) and operating pressure of 170 psig.

Installing the new 24" diameter pipe will allow the system to operate below 20% SMYS, be changed in PHMSA designation from transmission to distribution system, and continue safe/efficient delivery to Duke Energy Ohio's industrial, commercial, and residential customers.

The construction schedule has the project starting in July 2021. The Bandanna Drive Project is anticipated to be completed and in-service in November 2021.

Pursuant to O.A.C. 4906-6-04, Duke Energy Ohio is requesting an expedited review.

Sincerely,

/s/ Jeanne W. Kingery

Jeanne W. Kingery Associate General Counsel

cc: Theresa White, Executive Director