

Rebecca W. Goodman Secretary Energy and Environment Cabinet

Commonwealth of Kentucky
Kentucky State Board on Electric
Generation and Transmission Siting
211 Sower Blvd.
P.O. Box 615
Frankfort, Kentucky 40602-0615
Telephone: (502) 564-3940
psc.ky.gov

September 22, 2025

Rocco D'Ascenzo Duke Energy Ohio, Inc. 139 East Fourth Street Cincinnati, OH 45202

Re: CASE NO. 2025-00228

Duke Energy Ohio, Inc.

(Merchant Plant)

Dear Mr. D'Ascenzo:

Siting Board Staff has reviewed the application in the above case and finds that it meets the minimum filing requirements and has been accepted for filing. Enclosed, please find a file-stamped copy of the first page of the filing. This case has been docketed and will be processed as expeditiously as possible.

If you need further assistance, please contact Brian Thomas at 502-564-3940.

Sincerely,

Linda C. Bridwell, PE Executive Director

On behalf of

The Kentucky State Board on Electric Generation and Transmission Siting

Enclosure

cc: Parties of Record



## **SEP 16 2025**

ELECTRIC GENERATION AND TRANSMISSION BOARD

## COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of:

THE ELECTRONIC APPLICATION OF DUKE	)	
ENERGY OHIO, INC. FOR A CERTIFICATE OF	)	
CONSTRUCTION FOR TWO NEW 138	)	CASE NO.
KILOVOLT NONREGULATED ELECTRIC	)	2025-00228
TRANSMISSION LINES APPROXIMATELY 1.2	)	
AND 1.3 MILES IN LENGTH, IN BOONE	)	
COUNTY, KENTUCKY	)	

## APPLICATION FOR CERTIFICATE TO CONSTRUCT NON-REGULATED ELECTRIC TRANSMISSION LINE

Duke Energy Ohio, Inc. (Duke Energy Ohio or the Company) pursuant to KRS 278.714, 807 KAR 5:100, and 807 KAR 5:110, and other applicable law, hereby respectfully requests from the Kentucky State Board on Electric Generation and Transmission Siting (Board) an Order granting a Construction Certification authorizing the construction of two new non-regulated 138 kilovolt (kV) transmission lines (approximately 2.6 miles total) (Certificate) in Boone County, Kentucky (Turfway Reliability Project or the Project).

To meet the growing needs of the Company's customers, including Duke Energy Kentucky, Inc., (Duke Energy Kentucky) and to ensure a safe and reliable electric transmission delivery system owned and operated by the Company in Northern Kentucky, the Company requests the Board consider and approve this Application for a Certificate. The Turfway Reliability Project will support and serve customers connected to the Company's transmission system, including Duke Energy Kentucky. Duke Energy Ohio

\*Larisa M. Vaysman Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

\*Minna Sunderman Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

\*Duke Energy Ohio, Inc. 139 East Fourth Street Cincinnati, OH 45202

\*Rocco O D'Ascenzo Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201