BEFORE THE PUBLIC SERVICE COMMISSION STATE OF MISSOURI

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In the Matter of the Application of Ameren Transmission Company of Illinois for a Certificate of Convenience and Necessity under Section 393.170.1, RSMo relating to Transmission Investments in North Central Missouri.

File No. EA-2025-0087

APPLICATION OF MIDCONTINENT INDEPENDENT SYSTEM OPERATOR, INC. TO INTERVENE

The Midcontinent Independent System Operator, Inc. ("MISO"), pursuant to 20 CSR 4240-2.075, applies to intervene in this proceeding, and in support of this Application, states:

1. MISO is a not-for-profit corporation organized and existing under and by virtue of the laws of Delaware, with its principal place of business at 720 City Center Drive, Carmel, Indiana 46032.

2. MISO is a regional transmission organization ("RTO") that monitors and controls the bulk electric system for its transmission owner members and system users, and provides all customers with open access transmission service. The Federal Energy Regulatory Commission ("FERC") approved MISO as the nation's first RTO on December 20, 2001. On February 1, 2002 MISO began providing regional transmission service for the movement of bulk power over the transmission facilities within its footprint. MISO has operated real-time and day-ahead energy markets since April 2005, and an ancillary services market since January 2009.

3. Communications in this matter should be addressed to:

William D. Steinmeier, MoBar #25689 William D. Steinmeier, P.C. 2031 Tower Driver Jefferson City, MO 65109 (573) 659-8672 wds@wdspc.com

Max W. Meyer, MoBar #75677 Midcontinent Independent System Operator, Inc. 2985 Ames Crossing Road Eagan, MN 55121 (952) 232-9130 mmeyer@misoenergy.org

4. As a functioning RTO, MISO is the sole provider of transmission service for those entities such as Ameren Transmission Company of Illinois ("ATXI"), that have transferred functional control of their transmission assets to MISO. As the transmission service provider, MISO has responsibility for the planning and operation of the regional transmission grid, including the development of projects like the Denny – Zachary – Thomas Hill – Maywood ("DZTM") Project proposed by ATXI in its Application. The DZTM Project is one of the projects approved by MISO as part of its regional portfolio of Multi-Value Projects, also known as Long-Range Transmission Planning ("LRTP") Tranche 1, that are intended to upgrade and enhance the regional transmission system.

5. Based on the foregoing, MISO has an interest in ATXI's Application and in this proceeding that is different from that of the general public and from the other parties to this matter. MISO's participation in this proceeding will bring forth information about attributes of the DZTM Project under consideration that will assist the Commission in its decision-making. MISO supports completion of projects in the LRTP Tranche 1 portfolio, which includes the DZTM Project that is the subject of ATXI's Application.

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WHEREFORE, MISO respectfully requests permission to intervene in the

above referenced case.

Respectfully submitted,

/s/ William D. Steinmeier

William D. Steinmeier, MoBar #25689 William D. Steinmeier, P.C. 2031 Tower Driver Jefferson City, MO 65109 (573) 659-8672 wds@wdspc.com

/s/ Max W. Meyer

Max W. Meyer, MoBar #75677 Associate Corporate Counsel Midcontinent Independent System Operator, Inc. 2985 Ames Crossing Road Eagan, MN 55121 (952) 232-9130 mmeyer@misoenergy.org

Attorneys for Midcontinent Independent System Operator, Inc.

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was e-mailed on this

12th day of December 2024 to the persons on the Commission's service list in this case.

/s/ William D. Steinmeier

Attorney for Midcontinent Independent System Operator, Inc.