

**STATE OF MINNESOTA
BEFORE THE
MINNESOTA PUBLIC UTILITIES COMMISSION**

Great River Energy, ITC Midwest LLC, and Northern States Power Company)	Docket No. E002, ET2, ET6675/CN-
)	25-117
)	
In the Matter of the Application for a Certificate of Need for the PowerOn Midwest 765 kV and 345 kV High Voltage Transmission Line Project)	
)	
)	

**MIDCONTINENT INDEPENDENT
SYSTEM OPERATOR, INC.’S COMMENTS**

I. Introduction

On February 3, 2026, Great River Energy, ITC Midwest LLC, and Northern States Power Company, doing business as Xcel Energy (collectively, the “Applicants”), filed a Joint Application for a Certificate of Need (“Application”) with the Minnesota Public Utilities Commission (“Commission”). In a Notice of Comment Period issued on February 9, 2026, the Commission provided persons interested in these proceedings with an opportunity to comment upon the Application’s completeness, whether there are any contested issues of fact with respect to the representations made in the Application, whether the Application should be evaluated using the Commission’s informal process or referred to the Court of Administrative Hearings for contested case proceedings, and any other issues or concerns related to this matter. A comment period was set for February 23, 2026 for initial comments, March 2, 2026 for reply comments, and March 9, 2026 for supplemental comments.

Midcontinent Independent System Operator, Inc. (“MISO”) submits these comments in support of an evaluation by the Commission recognizing that there are no contested issues of fact

with respect to the representations made in the Application and that the Application should be evaluated using the Commission’s informal process.

II. Background

The Application seeks authorization to construct, operate, and maintain the PowerOn Midwest Project (the “Project”). MISO transmission planning includes the Project as an integral part of the Long Range Transmission Planning (“LRTP”) Tranche 2.1 portfolio of twenty-four transmission projects. The Project includes new 765 kilovolt (“kV”) facilities between the South Dakota/Minnesota state line, the Iowa/Minnesota state line, and the North Rochester Substation.¹ The Project also contains a new 345 kV second circuit between the Pleasant Valley Substation, North Rochester Substation, and the Hampton Substation.²

III. Comments

A. The Project Resulted from the MISO Transmission Planning Process

MISO is a not-for-profit, member-based regional transmission organization providing reliability and market services over more than 75,000 miles of transmission lines in fifteen states and one Canadian province, including throughout the State of Minnesota. MISO is responsible for the operational oversight and control, market operations, and planning of the transmission systems of its member transmission owners, including the Applicants.

MISO adheres to FERC-approved planning principles and directives, providing an open and transparent regional planning process that results in recommendations for expansion that are reported in the MISO Transmission Expansion Plan (“MTEP”). Consistent with these requirements, the objectives of the MTEP process are to identify transmission system expansions

¹ Application at 4.

² *Id.*

to ensure reliable operation of the transmission system, identify critically needed expansion to support the reliable and competitive supply of electric power, and identify transmission upgrades needed to support energy policy mandates.

MISO is the Planning Coordinator for its regional area of operations, and performs planning functions collaboratively with stakeholder input throughout, while also providing an independent assessment and perspective of the needs of the overall transmission system. MISO's planning process includes the development of necessary transmission projects that are included in the annual MTEP. MTEP24 includes the Project as an essential part of the LRTP Tranche 2.1 portfolio of twenty-four transmission projects ("Tranche 2.1"). MISO has assessed the portions of the Application that support the need for the Project and finds them to be accurate.³

B. A Timely Review Will Facilitate the Flow of Benefits to Minnesota

The Applicants anticipate an in-service date in the second quarter of 2034 for the 765 kV facilities in the Project and the third quarter of 2032 for the 345 kV facilities.⁴ That in-service date is stated with the qualification that it is "highly dependent on the timely receipt of necessary approvals and permits, the timely execution of tasks that must be completed prior to construction, material availability, and resource availability."⁵ Prompt review of the Application will help ensure that the Applicants can meet their target in-service dates in 2032 and 2034.

The planning of Tranche 2.1 followed the development of LRTP Tranche 1, which was approved by the MISO Board of Directors ("Board") as part of MTEP21. In the years since the

³ See, e.g., Application at 69-85 (describing MISO's analysis of need for the Project); see also Application, Appendix E.1 ("MTEP24 Chapter 2: Regional/Long Range Transmission Planning").

⁴ Application at 45.

⁵ *Id.* at 46.

approval of MTEP21, the magnitude of forecasted change for the future system has only increased. Tranche 2.1 builds on the transmission improvements in Tranche 1 to ensure that the future system needs are met.

MISO's LRTP Tranche 2.1 portfolio will bring numerous benefits to the MISO Midwest Subregion,⁶ which includes Minnesota. The LRTP Tranche 2.1 portfolio will enable the delivery of increased levels of renewable energy generation and provide for economic benefits in excess of the portfolio costs to the Midwest Subregion. Each project in LRTP Tranche 2.1 was determined to be a necessary component of the overall portfolio of projects. The Project is necessary to prevent numerous reliability issues that will occur for the projected future system if the Project is not completed.

The MISO regional planning process adheres to the FERC Order Nos. 890 and 1000 open and transparent planning principles.⁷ This process involves numerous evaluations of project proposals and their effectiveness, and provides multiple opportunities for stakeholders to review a project's need, design, and effectiveness. Throughout the multi-year planning process involved in developing the Tranche 2.1 portfolio, the Project has been considered an integral part of the overall transmission system in MISO's footprint. The Project will provide substantial reliability, economic, and public policy benefits to Minnesota, and contribute to continued development of a

⁶ The "Midwest Subregion" begins in Missouri and extends northward to the Canadian border and is bounded by Michigan and eastern Montana.

⁷ *Preventing Undue Discrimination and Preference in Transmission Service*, Order No. 890, FERC Stats. & Regs. ¶ 31,241, *order on reh'g*, Order No. 890-A, FERC Stats. & Regs. ¶ 31,261 (2007), *order on reh'g and clarification*, Order No. 890-B, 123 FERC ¶ 61,299 (2008), *order on reh'g*, Order No. 890-C, 126 FERC ¶ 61,228 (2009), *order on clarification*, Order No. 890-D, 129 FERC ¶ 61,126 (2009); *Transmission Planning and Cost Allocation by Transmission Owning and Operating Public Utilities*, Order No. 1000, 136 FERC ¶ 66,051 (2011), *order on reh'g*, Order No. 1000-A, 139 FERC ¶ 61,132 (2012), *order on reh'g and clarification*, Order No. 1000-B, 141 FERC ¶ 61,044 (2012).

reliable and economical regional transmission system. Timely consideration of the Application through the Commission's informal process will facilitate the prompt flow of benefits to Minnesota.

The Applicant's Project will become an interconnected part of the high voltage transmission system in Minnesota. The Project is an integral part of the Tranche 2.1 portfolio of twenty-four transmission projects that were approved by the MISO Board after a unified evaluation and stakeholder process.

Conclusion

For the reasons stated in these comments, there are no contested issues of fact with respect to the representations made in the Application and the Application should be reviewed using the Commission's informal process. A timely process for consideration of the Application will facilitate the delivery of benefits to Minnesota

Dated: February 23, 2026

Respectfully submitted,

THE MIDCONTINENT INDEPENDENT
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CERTIFICATE OF SERVICE

A true and correct copy of the Comments by the Midcontinent Independent System Operator, Inc., on this 23rd day of February, 2026, has been efiled by posting the same on eDockets in the above-referenced dockets. The Comments have also been served on the Service List on file with the Minnesota Public Utilities Commission.

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