

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

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 Northwest and)
Northeast Missouri.) File No. EA-2024-_____

NOTICE OF CASE FILING

COMES NOW Ameren Transmission Company of Illinois (ATXI) and, under 20 CSR 4240-4.017(1), hereby files notice that it intends to file an application for a line certificate under Section 393.170.1 for transmission investments in Northwest and Northeast Missouri, as follows:

1. Section 393.170.1, RSMo. requires electrical corporations subject to the Commission’s jurisdiction to obtain a certificate of convenience and necessity (CCN) prior to construction of transmission facilities unless those facilities are located with the corporation’s certificated service territory. ATXI has no certificated service territory.

2. There are transmission infrastructure needs in Missouri that will be satisfied by the projects that will be the subject of this filing.

3. Specifically, ATXI, in coordination with the Missouri Joint Municipal Electric Utility Commission (MJMEUC), is proposing to construct a single-circuit transmission line from a new substation to be named Denny in Northwest Missouri to Associated Electric Cooperative Incorporated’s (AECI) existing Fairport substation in DeKalb County, Missouri, and a single-circuit transmission line from Denny north to the Iowa/Missouri border (FDIM Project). ATXI is also proposing, primarily along an existing corridor from the Maywood substation to the Mississippi River crossing, to construct a new 345 kV line, approximately 8.5 miles in length (Maywood-River Project). The new line will include a new 345 kV single circuit transmission line for approximately 2.5 miles and will replace an existing 161kV single circuit transmission line with double circuit structures capable of supporting 1 circuit at 345kV and 1 circuit at

161kV for approximately 6 miles. The rebuilt portion will replace existing 161kV conductor, insulators, and hardware and install new 345kV conductor, insulators, and hardware on replaced transmission line structures.

4. The issues likely to be before the Commission respecting the CCN application include whether the requested CCN is necessary or convenient for the public service, including an examination of the “Tartan” factors.

5. ATXI may also request in this docket approval to transfer an interest in the FDIM Project facilities to MJMEUC, to the extent ATXI determines that approval to be required.

6. ATXI has had no communications with the Office of the Commission (as defined in 20CSR 4240-4.015(10)) respecting this matter during the preceding 90 days.

Respectfully submitted,

/s/ Eric Dearmont

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**Attorney for Ameren Transmission Company of
Illinois**

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true and correct copy of the foregoing was served on the Staff of the Commission and the Office of the Public Counsel via electronic mail (e-mail) on this 16th day of April 2024.

/s/ Eric Dearmont

Eric Dearmont