

FE-FD 69-kV transmission line project

Great River Energy, wholesale electric supplier to Federated Rural Electric Association, proposes to rebuild and relocate approximately seven miles of the FE-FD, 69,000 volt (69-kV) overhead transmission line in Manyaska Township, in southern Martin County. Due to the age and condition of the existing line, this project will improve electric reliability in the area and, by relocating a portion of the line, will increase the ease of access, operation and maintenance of the transmission line.

Overview

This project will include relocating a portion of the existing FE-FD transmission line from field line, east to a location adjacent to 90th Avenue (see attached map). The proposed rebuild begins at the Fox Lake Substation and routes south approximately a half mile, across Interstate 90. The line will then route east approximately three quarter miles east until it reaches 90th Avenue. The proposed route will follow 90th Avenue south approximately six miles where it will connect to the existing FE-FW 69-kV transmission line.

Public involvement

Great River Energy will hold a meeting in the form of an “open house” to provide project information. You are invited to attend the open house to review the project details and provide input. Additional information on the open house will be provided.

Landowners will be notified of the project schedule, construction start dates and activities.



Typical 69-kV wood structure

Permits and easements

Great River Energy will work with Martin County to obtain road right-of-way working permits and, if needed, a Conditional Use Permit (CUP). Great River Energy will also work with the Department of Natural Resources, Minnesota Department of Transportation and other state, county, township and local authorities to acquire all permissions necessary to do the work. Landowners along the proposed relocated transmission line route will be contacted and presented with easement agreements.

About Great River Energy

Great River Energy is a not-for-profit wholesale electric power cooperative which provides electricity to approximately 1.7 million people through its 27 member-owner cooperatives and customers. Through our member-owners, we serve two-thirds of Minnesota geographically and parts of Wisconsin.

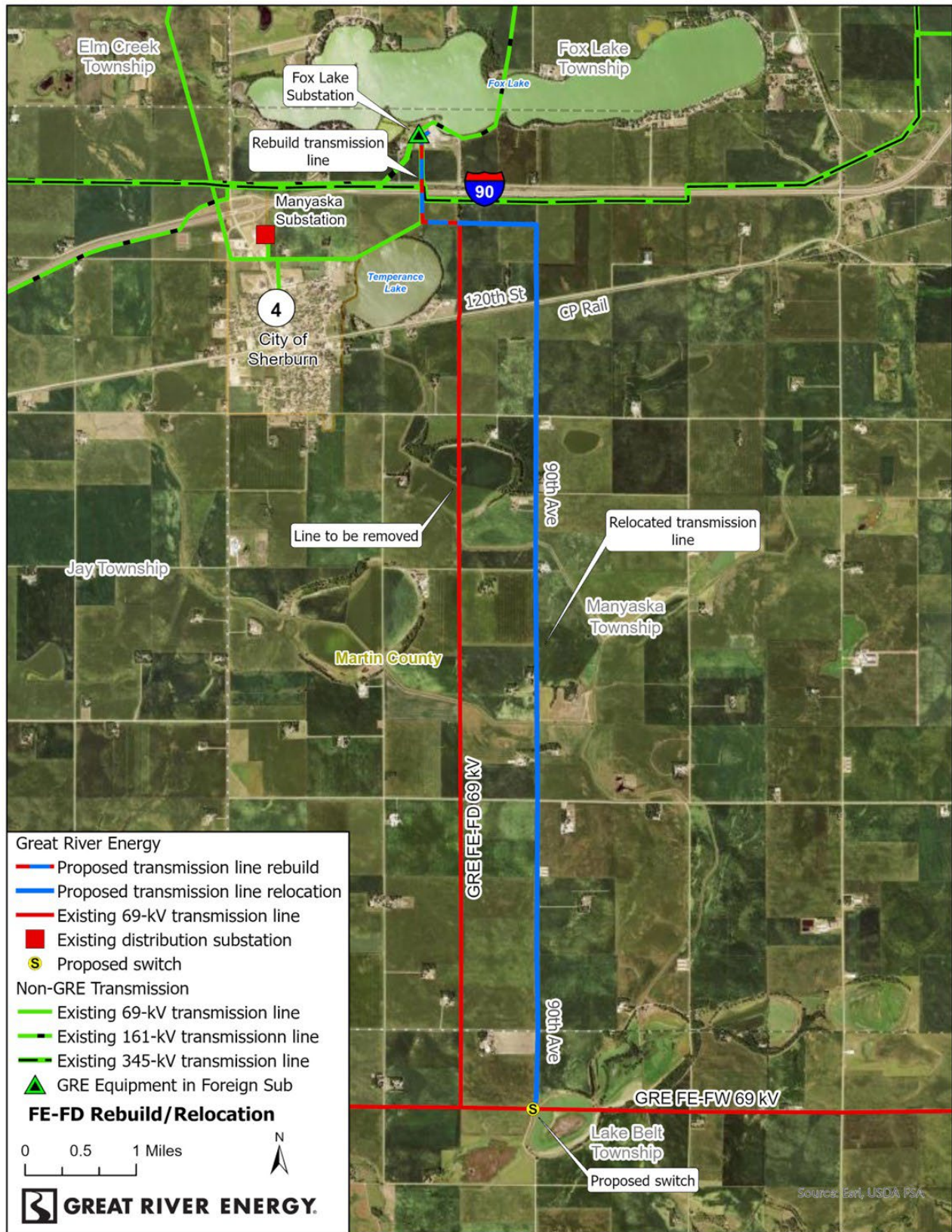
Schedule

Notifications	March/April 2024
Project permitting	2025-2026
Survey/design	Summer 2025
Easements/ Environmental permits	Winter 2024 – Fall 2025
Transmission line construction	Jan 2026 – April 2027
Energization	April 2027

Quick facts

Length	– Approximately 7 miles
Voltage	– 69-kV
Structures	– Wood poles
Spans	– 350 to 400 feet apart
Right of way	– 100-foot-wide (50 feet each side of center of pole line)

Proposed project



Great River Energy representatives

For project updates and information, visit greatriverenergy.com/foxlake or contact:

4-8-2024

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