

Deeds - Skunk River (Henry County) Transmission Line Project

PROJECT OVERVIEW

ITC Midwest (ITC) is planning to upgrade an electric transmission line that travels through Lee, Des Moines and Henry counties from the planned ITC Midwest Deeds Substation near Denmark to the proposed Ameren Skunk River Substation near Mount Pleasant. In Henry County, the line starts at the proposed Skunk River Substation. The proposed line then travels southerly and joins an existing 161 kV transmission line and continues southeast crossing U.S. Highway 34, County Highway W55 and Gram Avenue. The proposed line continues southeast, crossing 245th Street, briefly enters and exits the city limits of Mount Pleasant, and then continues southeast ending at the Henry/Des Moines County line. Altogether, through the three counties the line is approximately 21 miles long. The segment in Henry County is approximately 17.6 miles long.

The final route may change and will be determined when easement negotiations with landowners are completed and the Iowa Utilities Board has approved the project. (Please see map of the proposed line route corridor in Henry County on the back.)

Why is this line needed?

Responding to the needs of the changing energy landscape, the Midcontinent Independent System Operator – MISO – the grid planning organization for our region, has devoted several years of intensive, collaborative effort to develop a Long-Range Transmission Plan – known as LRTP – to build needed high-voltage transmission infrastructure across the region. ITC Midwest was actively involved with this process and advocated for the LRTP projects. One segment of the LRTP portfolio is the proposed Deeds - Skunk River project.

The Deeds - Skunk River project will provide numerous benefits and drive value for electric consumers locally and regionally. When completed, this transmission line will:

- Increase transmission infrastructure to **improve system reliability**
- Enhance grid resilience to better **withstand extreme weather**
- **Expand access to generation resources** for electric consumers by reducing transmission system congestion
- Improve distribution of **lower-cost energy resources**, including renewables

Whose approval is required to build this line?

The Iowa Utilities Board grants regulatory approvals, called franchises, to Iowa utilities seeking to build transmission lines in the state. As part of its review process, the IUB reviews many aspects of the project such as the need for the line and the proposed route. The IUB has very clear criteria and a clear process for utilities to follow to request a franchise.

What is being done to ensure this line will be safe?

This line will be designed to meet and even exceed the National Electrical Safety Code (NESC), the nationally-recognized design standard in the United States, as well as the Iowa Electrical Safety Code. Among other things, these codes require construction to meet clearance requirements and withstand extreme weather conditions. As the line owner, ITC Midwest will make sure that the line is clear of trees and other vegetation.



FOR THE GREATER GRID.

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What is ITC Midwest doing to minimize impact on landowners and current land uses?

ITC Midwest seeks to minimize the impact of the line on existing land uses. The company is committed to protecting the environment and will fully compensate landowners for any damages that occur during the construction process.

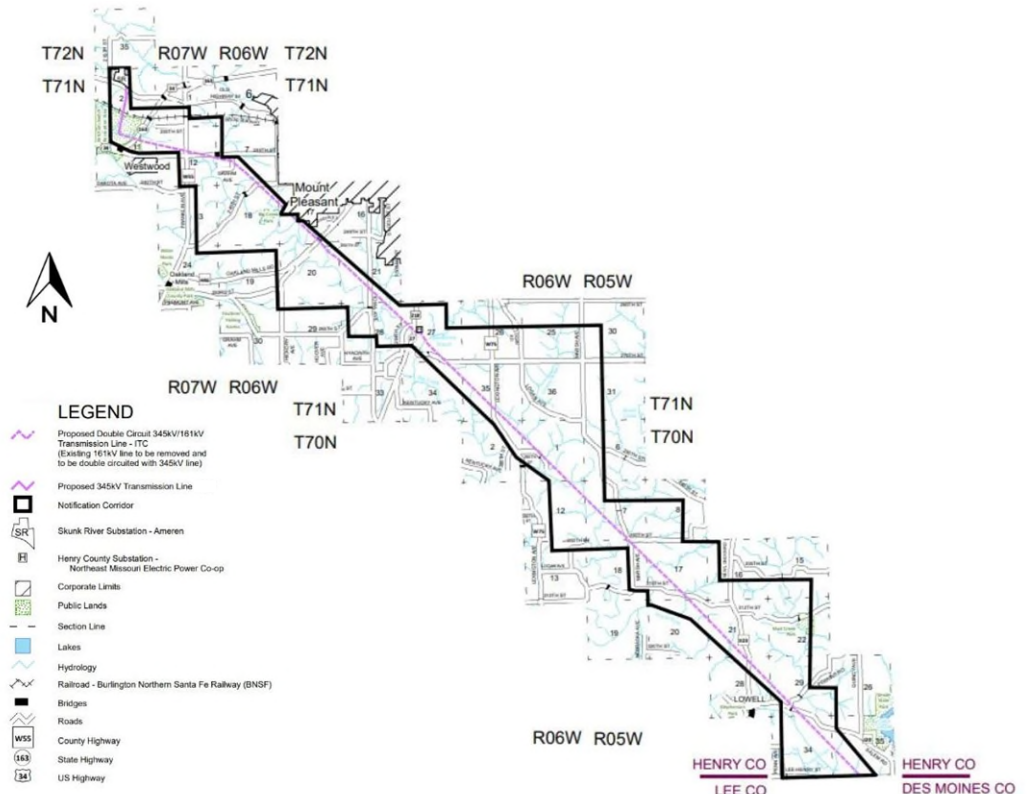
Where possible, this line will be double-circuited with existing transmission lines to mitigate the need for a new transmission corridor across privately owned land. To minimize the footprint of the line, ITC Midwest plans to use steel monopoles.

How will ITC Midwest work with landowners?

Under Iowa law, ITC Midwest cannot negotiate for easements until after the Iowa Utilities Board holds a public information meeting. For this project, the Henry County meeting was held in Mt. Pleasant on November 14, 2023. In the coming weeks, ITC Midwest representatives will begin meeting with affected landowners in the proposed corridor to explain the process and their rights, and ultimately, to begin negotiations to secure voluntary easements.

Landowners are compensated for permitting ITC Midwest to secure an easement on their property. ITC Midwest understands and appreciates the impact that line construction has on landowners and pledges to treat *all* landowners with the utmost respect during this important process.

Deeds - Skunk River project proposed line corridor route in Henry County



Project Contacts

If you have questions, you can contact ITC using our toll-free customer line at 1-877-482-4829. Once construction begins, Shawn Mathis and Nick Troendle will be ITC Midwest's project leads.



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