

Ashland-Ironwood Transmission Line Relocation

12.10.2020

Welcome!

- Participants are muted
- Click on Q & A or raise hand to ask a question
- Audio only use *6 to ask question or *9 to raise hand



Project Team

- Joe Samuel Project Manager
- Matt McFarlane Siting and Land Rights
- Sarah Schwartz Siting and Land Rights
- Mike BeBeau Community Relations
- Laurel Hanson Mapping
- Mark Flashinski/Josh Gutzmann Engineering
- Sarah Gedrose/Tim Carlsgaard Communications

Project developments & Questions

- Submit questions by sending an email to <u>matthew.j.mcfarlane@xcelenergy.com</u> or calling 715-737-2434
- Comments via comment form
- Track project developments at <u>xcelenergy.com/ashlandironwood</u>

	Transcos	Resources	Projects	Right of Way	About	٩	
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Ashland-Ironwood Transmission Line Relocation

Virtual Open House on December 10

Xcel Energy is hosting a virtual public open house for the Ashland-Ironwood Transmission Rebuild Project on December 10 from 6-7 p.m. The open house is being held virtually to help ensure the health and safety of area residents and our staff during the COVID-19 pandemic. You may need to download the Zoom application on your computer or mobile device to join the meeting online.

Click here to join the open house on December 10 between 6-7 p.m.

The open house will provide area landowners and local officials an opportunity to review and ask questions about the final route options we plan to submit for our Certificate of Public Convenience and Necessity (CPCN) to the Public Service Commission of Wisconsin (PSCW) in early 2021.

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Xcel Energy

Serving eight states

- 3.6 million electricity customers
- 2 million natural gas customers

Nationally recognized leader:

- Wind energy
- Energy efficiency
- Carbon emissions reductions
- Innovative technology
- Storm restoration



Serving Wisconsin



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Project Timeline

- 2019-2020 Route Options/Public Input
- 2021-2022 Submit application to PSCW/Permit Review Process
- 2023-2024 Design and Easement procurement
- 2025-2026 Construction phase
- 2027-2028 Restoration/Project Closeout



February 2020



Difficult Terrain













Landowner

Route Maps

Receive multiple maps in the mail? Map sent for each route option if crossing your parcel.

Existing Structures – 34.5 kV (40-70 feet tall)



(W3606) Near Hwy 13

(W3607) near Hwy 77

(W3607) near Hwy 77

Existing Structures – 88 & 115 kV (60-80 feet tall)



(W3351)

(W3351)

Proposed Structures

- 80-120 feet tall
- Steel or wood poles
- 69, 115, 161 kV
- Single or multi-circuit





Existing 34.5kV (Before)

Route Options A, C, D (After)



Existing 34.5kV (Before)

Route Option C (After)



Existing 34.5kV (Before)

Route Options A, C, D (After)





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Contact Us

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Questions



Proposed Structures – 161, 115, 69 kV (80-120 feet tall)



Steel monopole Delta configuration Steel monopole Delta configuration Steel monopole Distribution underbuild Steel monopole, Delta configuration Distribution underbuild

Proposed Structures – (161kV, 115kV, 69kV) (80-120 feet tall)



Steel monopole

Steel monopole Distribution underbuild

Steel monopole Triple-circuit with underbuild

Proposed Structures –115 kV (80-120 feet tall)



Steel three-pole deadend Shown 161 kV standards Wood h-frame

Steel h-frame

Steel T-frame deadend Shown 161 kV standards