



Transmission Line 0737 Mound to Gleason Lake Substations Rebuild Project - Information Sheet

Xcel Energy is committed to delivering clean, reliable and affordable energy for our customers. As part of our commitment to reliable service, we are planning to rebuild the existing 69,000-volt (69kV) transmission line between the Mound and Gleason Lake substations located in Hennepin County. The rebuilt line will improve service reliability for the residents and businesses in this area.

Project Information

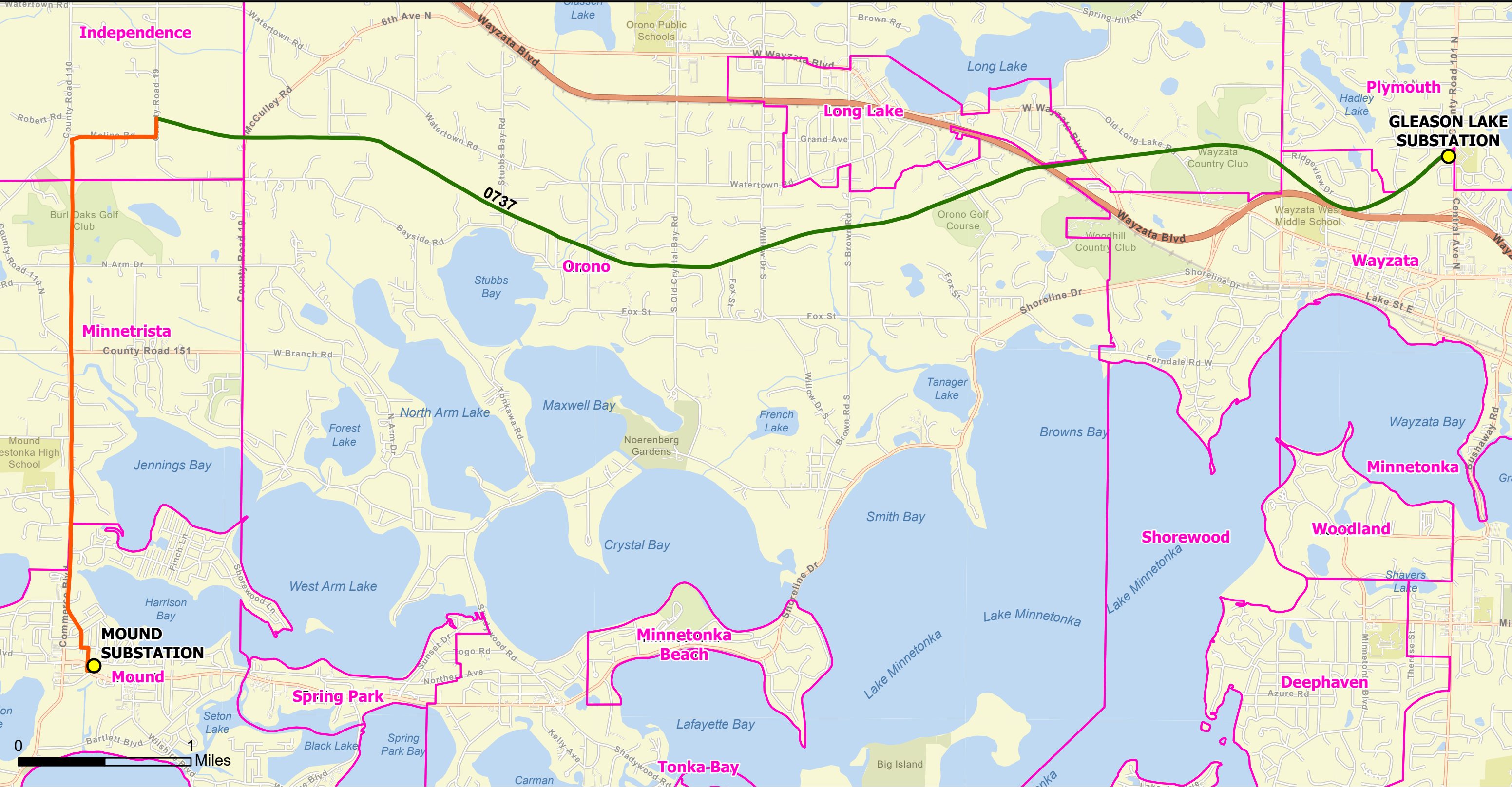
- The entire length of the rebuild is approximately 11.8 miles and will be rebuilt primarily along the existing alignment with some alignment updates anticipated near the Luce Line State Trail.
- Transmission structures (poles) locations will be located within approximately 10ft to 15ft, on average, of the existing structures and are planned to consist of weathering steel and ductile iron pole structures.
- The new structures are anticipated to be slightly taller than the existing poles. The additional height is needed to accommodate the placement of shield wires for lightning protection and meet current design and clearance standards.
- There will be no change in the operating voltage of the transmission line.
- Approximate Construction Schedule: Construction is planned to begin in late 2027; construction is planned to take place as two projects/stages with final construction and restoration currently planned for 2029. Prior to full construction activity, preparatory activities such as surveys, soil borings and vegetative clearing will take place. **Please note this is a preliminary schedule as of January 2026 and may change.**
- The construction work is planned to occur primarily within existing easement rights or in road right-of-way. It's possible that additional easement acquisition will be needed; affected Owners will be contacted directly.
- Customers will be notified if electric service needs to be interrupted during portions of the construction process.
- Periodic road, sidewalk, and/or trail closures may be necessary to safely construct the project. Xcel Energy will ensure proper traffic control procedures are implemented in such cases.
- The permitting process is expected to include MnDOT road utility permits, local road permits, water crossing permits, and trail permits.
- Minor property damages may occur as a result of the construction activities; Xcel Energy civil construction crews will handle restoration work throughout the process and after construction-any damage claims for items, such as crops, that cannot be restored will be addressed at the completion of each project.
- Property Owners will be notified of the start of construction activities, including tree trimming and/or clearing activities. Property Owners will also be notified at the completion of construction.

Enclosed Project Map

- The transmission line rebuild is indicated on the enclosed map.

For additional information, please contact Brian Mielke at 612-368-7835 or by email at bmielke@wsbeng.com.

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0737 Rebuild

Gleason Lake-Mound

Hennepin Co, MN

- Legend**
-  Substation

 Municipal Boundaries

 Phase 1

 Phase 2



DISCLAIMER: This information is believed to be correct but is subject to change and is not warranted.

Date: 12/4/2025

