WESTGATE TO GLEASON LAKE TRANSMISSION LINE REBUILD



Xcel Energy is committed to delivering clean, reliable and affordable energy for our customers. As part of our commitment to delivering reliable service, we plan to rebuild an existing 69-kiloVolt, 10-mile long transmission line between the West Gate, Glen Lake and Gleason Lake substations in Hennepin County. Xcel Energy is investing \$6.5 million to rebuild the transmission line, which will improve electric service reliability for the residents and businesses of Eden Prairie, Minnetonka, and Wayzata.

Project details

- The entire length of the rebuild is approximately 10 miles.
- The line will be rebuilt along the existing alignment.
- The new structure (pole) locations will be within approximately 10 feet of the existing structures.
- The new structures will be slightly taller than the existing structures. The additional height is needed to accommodate the installation of shield wires for lightning protection.
- There will be no change in voltage to the transmission line.
- The replacement structures will be a combination of wooden single pole structures and self-supporting steel poles on concrete foundations.
- Customers will be notified if electric service needs to be interrupted during portions of the construction process.
- Majority of construction work will occur within existing easement rights or road right-of-way.
- Occasional road and sidewalk closures may be necessary to safely construct the project. Xcel Energy will ensure proper traffic control procedures are implemented and detours are available.
- Permitting process to include Conditional Use Permits, MNDOT road utility permits, local road permits, railroad permits, and DNR water crossing permits.
- Xcel Energy civil construction crews will handle restoration work throughout the process—all damage claims will be addressed by end of construction.
- Property owners will be notified of any tree trimming or clearing activities occurring on their property.
- Approximate construction schedule (subject to change): Start construction in the Winter 2023/2024 and complete construction by Spring 2024.

For additional information, please contact Sean Lawler at **612-216-5695** or by email at **sean.w.lawler@xcelenergy.com**.

Web: **transmission.xcelenergy.com**. Select '**Projects**' and **Westgate to Gleason Lake**'

