



2021 10-Year Assessment Projects PLANNING ZONE 4

Currently, ATC owns or operates transmission facilities in Wisconsin, Illinois, Minnesota, and the Upper Peninsula of Michigan. Facilities include:

- * Approximately 9440 miles of transmission lines
- * 96 wholly owned substations
- * 419 jointly owned substations
- * ATC offices in Cottage Grove, Pewaukee, DePere, and Kingsford, MI

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate. Depending on the status of the projects shown, the transmission line additions may be for illustrative purposes only and may not reflect the actual routes.

Substation Key		Transmission Line Key		Existing Transmission Lines Key	
(C)	Capacitor Bank or Reactor	(Solid line)	New Transmission Line	(Red line)	345 kV
(SB)	New Substation	(Dashed line)	Rebuilt / Reconstructed Transmission Line	(Orange line)	230 kV
(SM)	Substation Modification	(Dotted line)	Line Rating Upgrade	(Yellow line)	161 kV
(T)	Transformer	(Thick solid line)	Voltage Conversion	(Black line)	138 kV
(T-D)	T-D Interconnection	(Thin solid line)	Communication	(Blue line)	115 kV
(TL)	Transmission Line	(Thin dashed line)		(Green line)	69 kV
(T-T)	T-T Interconnection	(Thin dotted line)		(Light green line)	Multi-Circuit - Color denotes kV
(ES)	Energy Storage	(Thick dashed line)		(Dark green line)	Underground - Color denotes kV
(G-T)	G-T Interconnection	(Thick dotted line)		(Red line with triangle)	345 kV Maintained by Others

To avoid clutter, map does not show 2026+ and some lower cost projects