



# 2024 10-Year Assessment Projects PLANNING ZONE 3

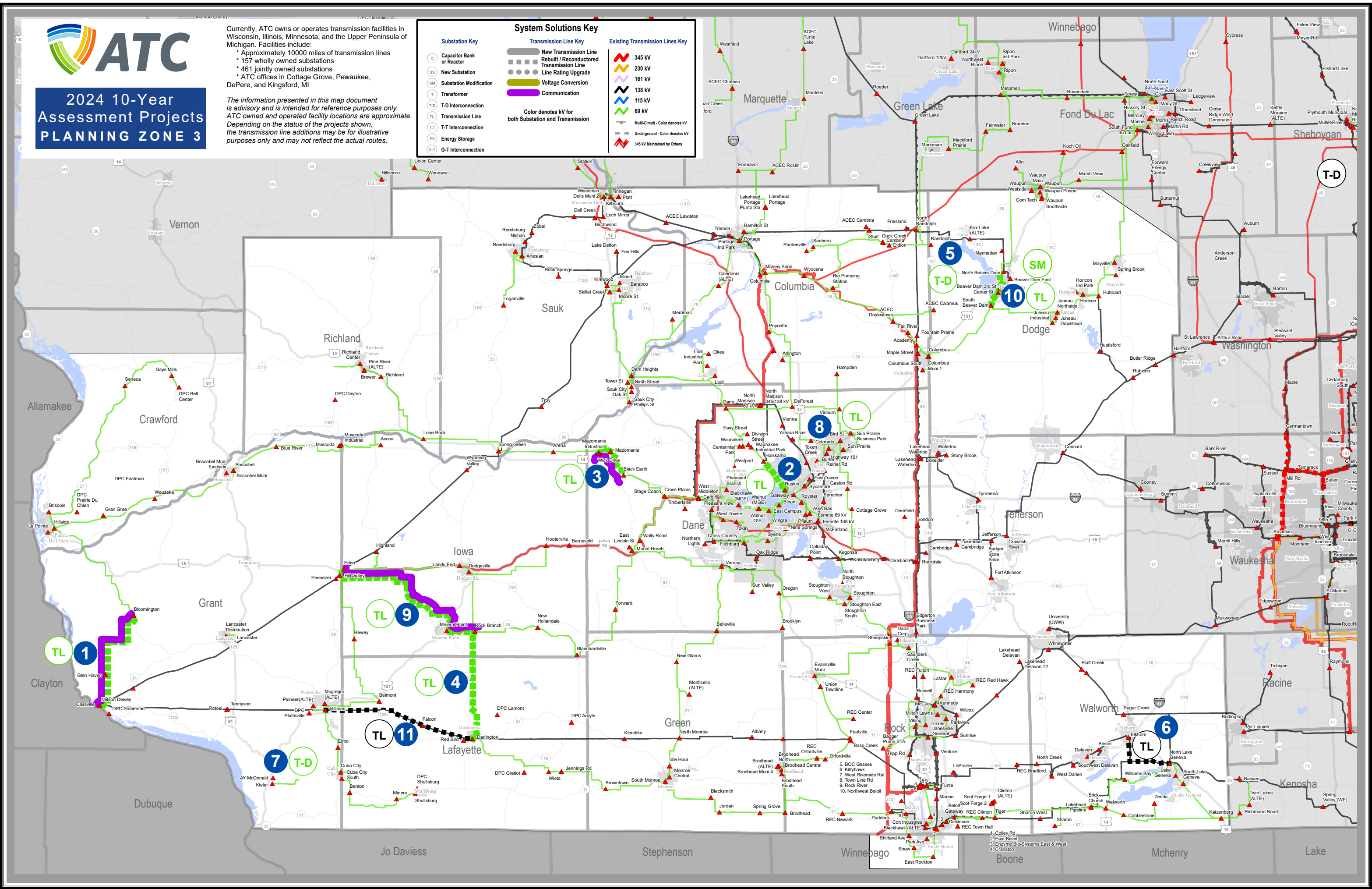
Currently, ATC owns or operates transmission facilities in Wisconsin, Illinois, Minnesota, and the Upper Peninsula of Michigan. Facilities include:

- \* Approximately 10000 miles of transmission lines
- \* 157 wholly owned substations
- \* 461 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. ATC 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.*

### System Solutions Key

Substation Key	Transmission Line Key	Existing Transmission Lines Key
(C) Capacitor Bank or Reactor	(Solid line) New Transmission Line	(Red line) 345 kV
(SS) New Substation	(Dashed line) Rebuilt / Reconstructed Transmission Line	(Orange line) 230 kV
(SM) Substation Modification	(Dotted line) Line Rating Upgrade	(Purple line) 161 kV
(T) Transformer	(Green line) Voltage Conversion	(Blue line) 138 kV
(T-D) T-D Interconnection	(Purple line) Communication	(Black line) 115 kV
(TL) Transmission Line	(Color key) Color denotes KV for both Substation and Transmission	(Green line) 69 kV
(T-T) T-T Interconnection		(Grey line) Multi-Circuit - Color denotes KV
(ES) Energy Storage		(Red line) Underground - Color denotes KV
(G-T) G-T Interconnection		(Red line) 345 kV Maintained by Others



1. Colley Rd
2. East Beloit
3. Enzyme Bio-Systems East & West
4. Cranston