



**Electric Transmission Network & Substations  
PLANNING ZONE 2**

Currently, ATC owns or operates transmission facilities in 50 Wisconsin counties and in 15 Michigan counties. Facilities include:

- Approximately 8900 miles of transmission lines
- 98 wholly owned substations
- 358 jointly owned substations
- ATC offices in Madison (2), Cottage Grove, Pewaukee, De Pere, Wausau and Kingsford, WI

**Transmission Line Voltage**

69 kV	69 kV Double Circuit	69 kV Underground
115 kV	115 kV Double Circuit	138 kV Underground
138 kV	138 kV Double Circuit	Non-ATC Line
230 kV	230 kV Double Circuit	
345 kV	345 kV Double Circuit	

**Transmission Related Facilities**

ATC Owned Substation	ATC Office Location
Joint Owned Substation - Assets Conveyed	Generation
Joint Owned Substation - Assets Retained	Other Facility
Proposed/Design/Construction	

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.