



## 2010 10-Year Assessment Projects PLANNING ZONE 4

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

- \* Approximately 9425 miles of transmission lines
- \* 96 wholly owned substations
- \* 410 jointly owned substations
- \* ATC offices in Madison, Cottage Grove, Pewaukee, De Pere, Wausau and Kingsford, MI

- New 69kV Transmission Line
- New 115, 138 or 161 kV Transmission Line
- New 345 kV Transmission Line
- - - Rebuilt 69 kV Transmission Line
- - - Rebuilt 115, 138 or 161 kV Transmission Line
- - - Rebuilt 345 kV Transmission Line
- Transmission Line Voltage Conversion

- (SS) New Substation
- (SM) Substation Modifications
- (T-I) T-D Interconnection
- (C) Capacitor Bank
- (T) Transformer

- ### Existing Transmission Facilities
- 69 kV
  - 115 kV
  - 138 kV
  - 161 kV
  - 230 kV
  - 345 kV
  - Generation
  - ATC Substation, Switchyard or Terminal
  - Non-ATC Substation, Switchyard or Terminal
  - Non-ATC Transmission Line

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.