

**Performance Criteria Exceeded and Other Constraints (2011-2012)**  
**PLANNING ZONE 4**

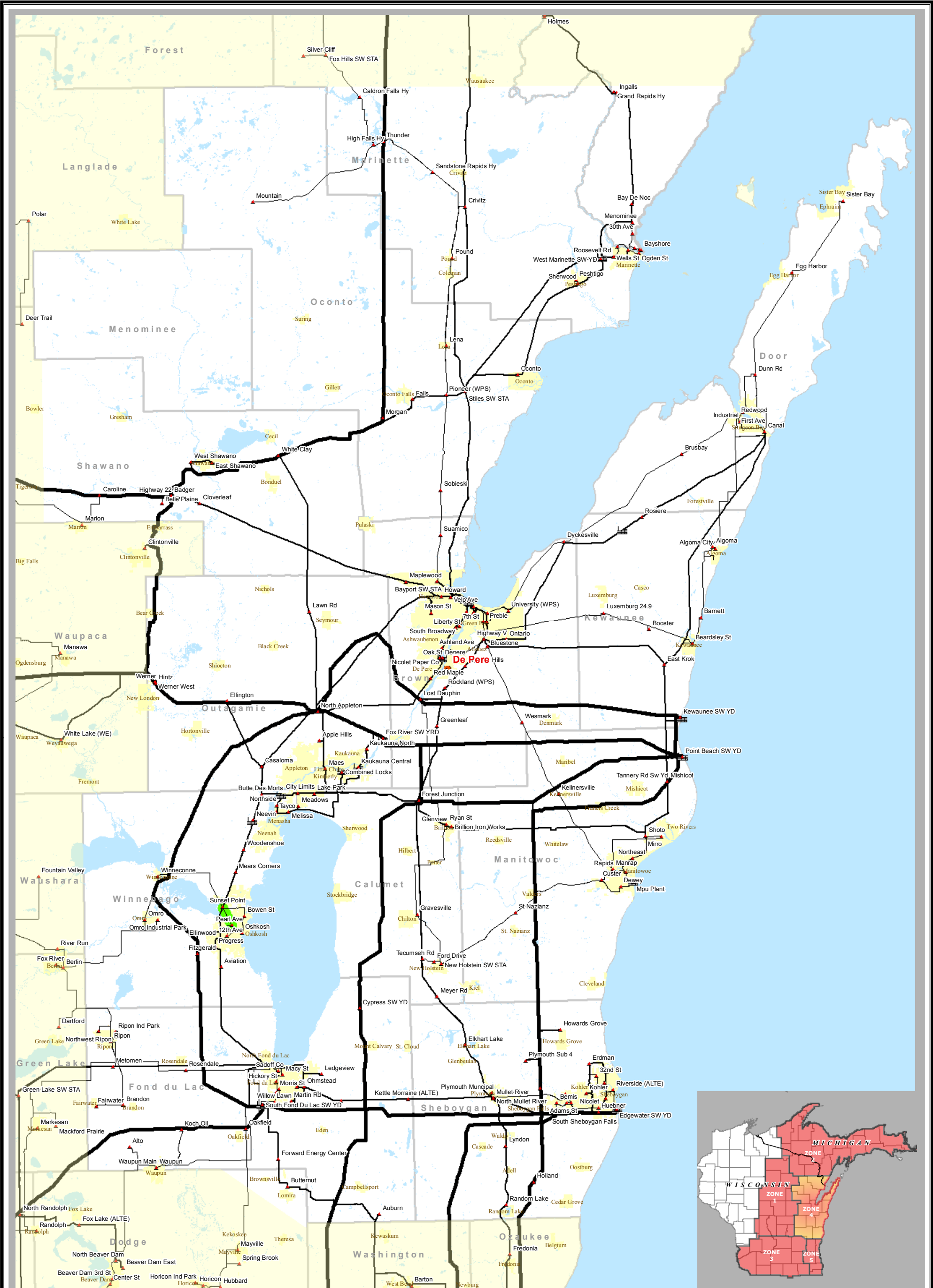
Currently, ATC owns or operates transmission facilities in Wisconsin, Illinois, Minnesota, and the Upper Peninsula of Michigan. Facilities include:  
 \* Approximately 9440 miles of transmission lines  
 \* 96 wholly owned substations  
 \* 419 jointly owned substations  
 \* ATC offices in Madison, Cottage Grove, Pewaukee, DePere, and Kingsford, MI

- High or Low Bus Voltage
- Overloaded Facility

- Existing Transmission Facilities**
- ATC Office Location
  - ATC Substation, Switchyard or Terminal
  - Generation
  - ATC Transmission Line (width = voltage)

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.

Figure ZS-14



**Performance Criteria Exceeded and Other Constraints (2013-2016)**  
**PLANNING ZONE 4**

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

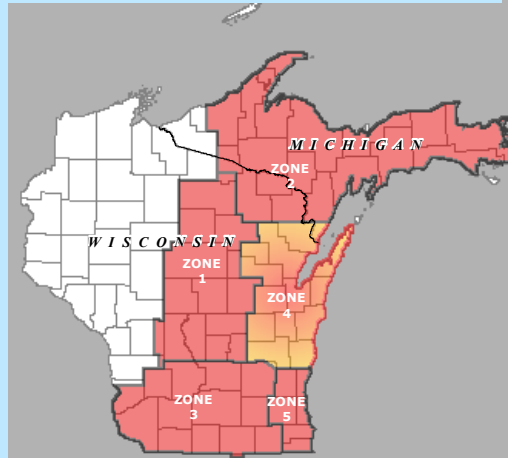
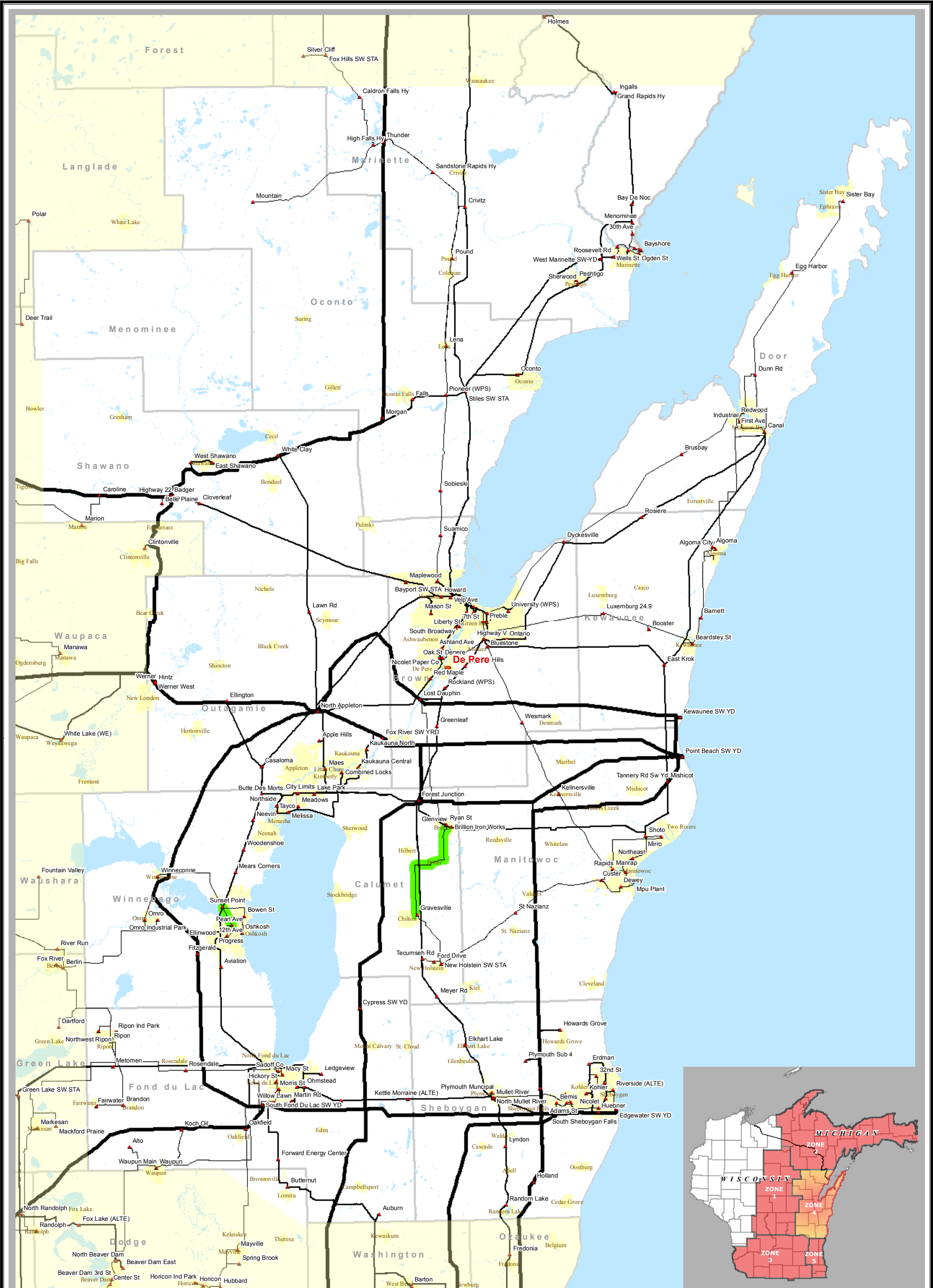
- \* Approximately 9440 miles of transmission lines
- \* 96 wholly owned substations
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- High or Low Bus Voltage
- Overloaded Facility

- Existing Transmission Facilities**
- ATC Office Location
  - ▲ ATC Substation, Switchyard or Terminal
  - ⚡ Generation
  - ATC Transmission Line (width = voltage)

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Figure ZS-15



**Performance Criteria Exceeded and Other Constraints (2017-2021)**  
**PLANNING ZONE 4**

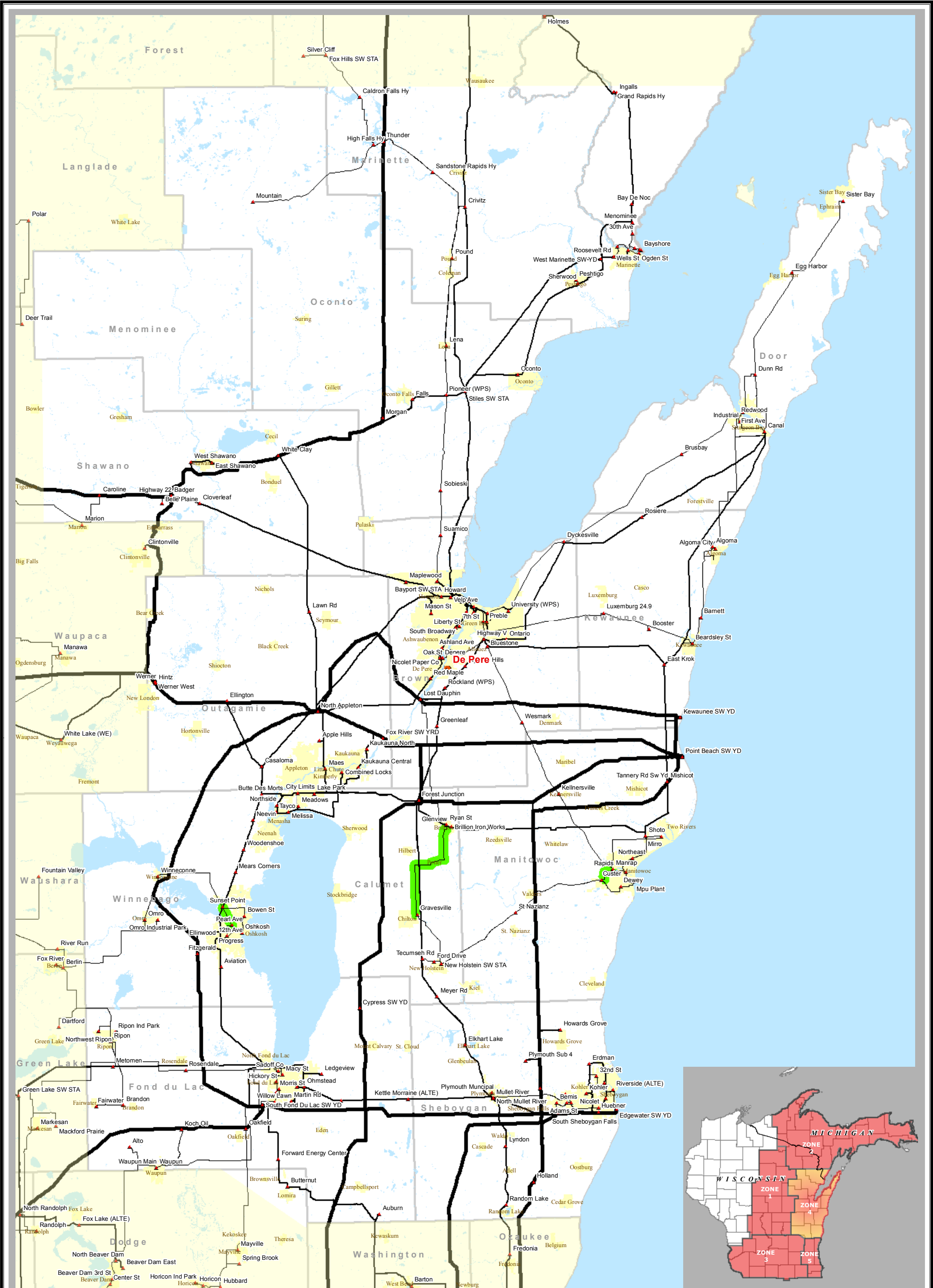
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- High or Low Bus Voltage
- Overloaded Facility

- Existing Transmission Facilities**
- ATC Office Location
  - ATC Substation, Switchyard or Terminal
  - Generation
  - ATC Transmission Line (width = voltage)

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**Performance Criteria Exceeded and Other Constraints (2022-2026)**  
**PLANNING ZONE 4**



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

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- \* ATC offices in Madison, Cottage Grove, Pewaukee, DePere, and Kingsford, MI

- High or Low Bus Voltage
- Overloaded Facility

- Existing Transmission Facilities**
- ATC Office Location
  - ATC Substation, Switchyard or Terminal
  - Generation
  - ATC Transmission Line (width = voltage)

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.