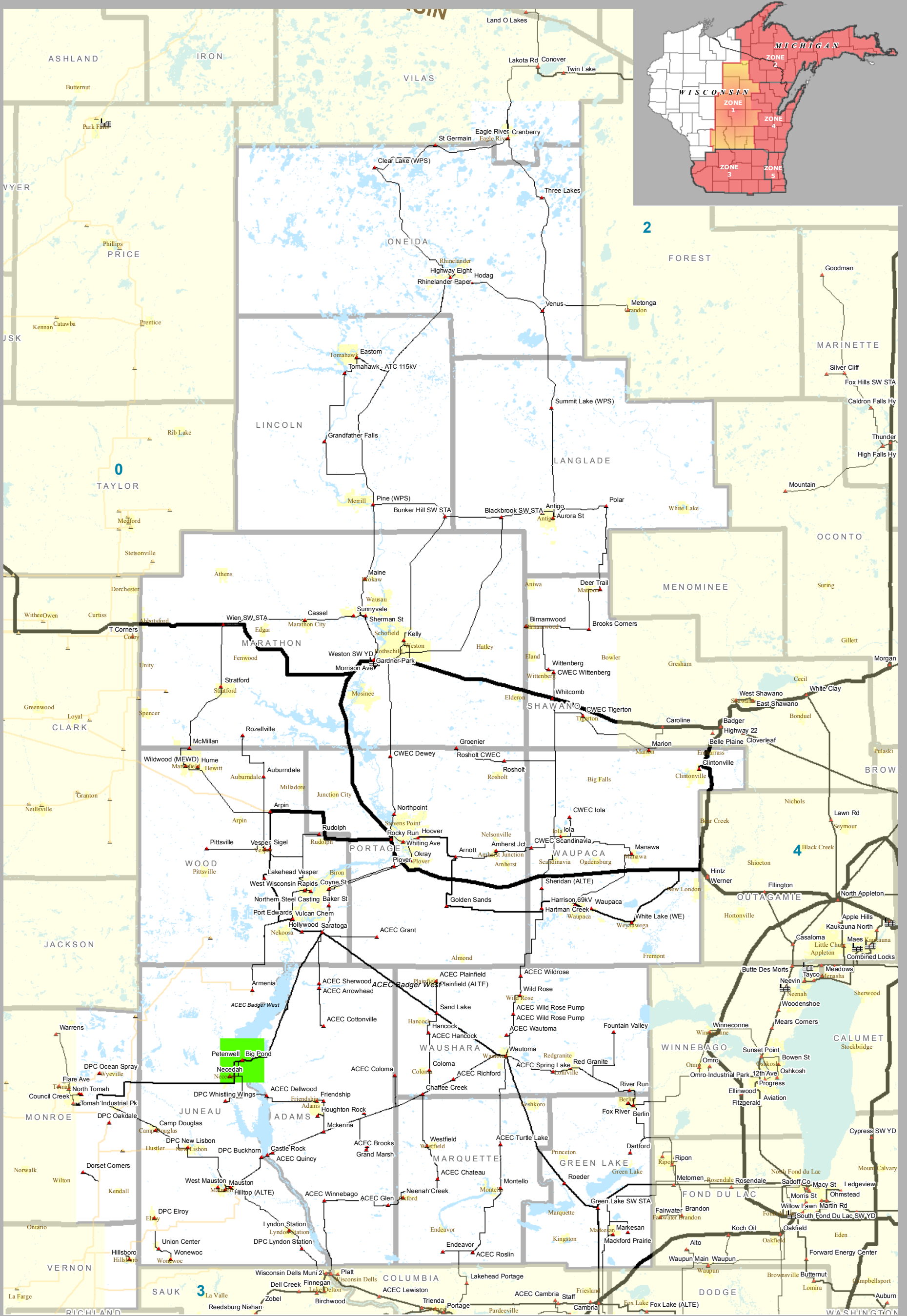


Figure ZS-3



Performance Criteria Exceeded and Other Constraints (2017-2021)
PLANNING ZONE 1



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
- ▲ Non-ATC Substation, Switchyard or Terminal
- ⚡ Generation
- ATC Transmission Line (width = voltage)
- 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.