



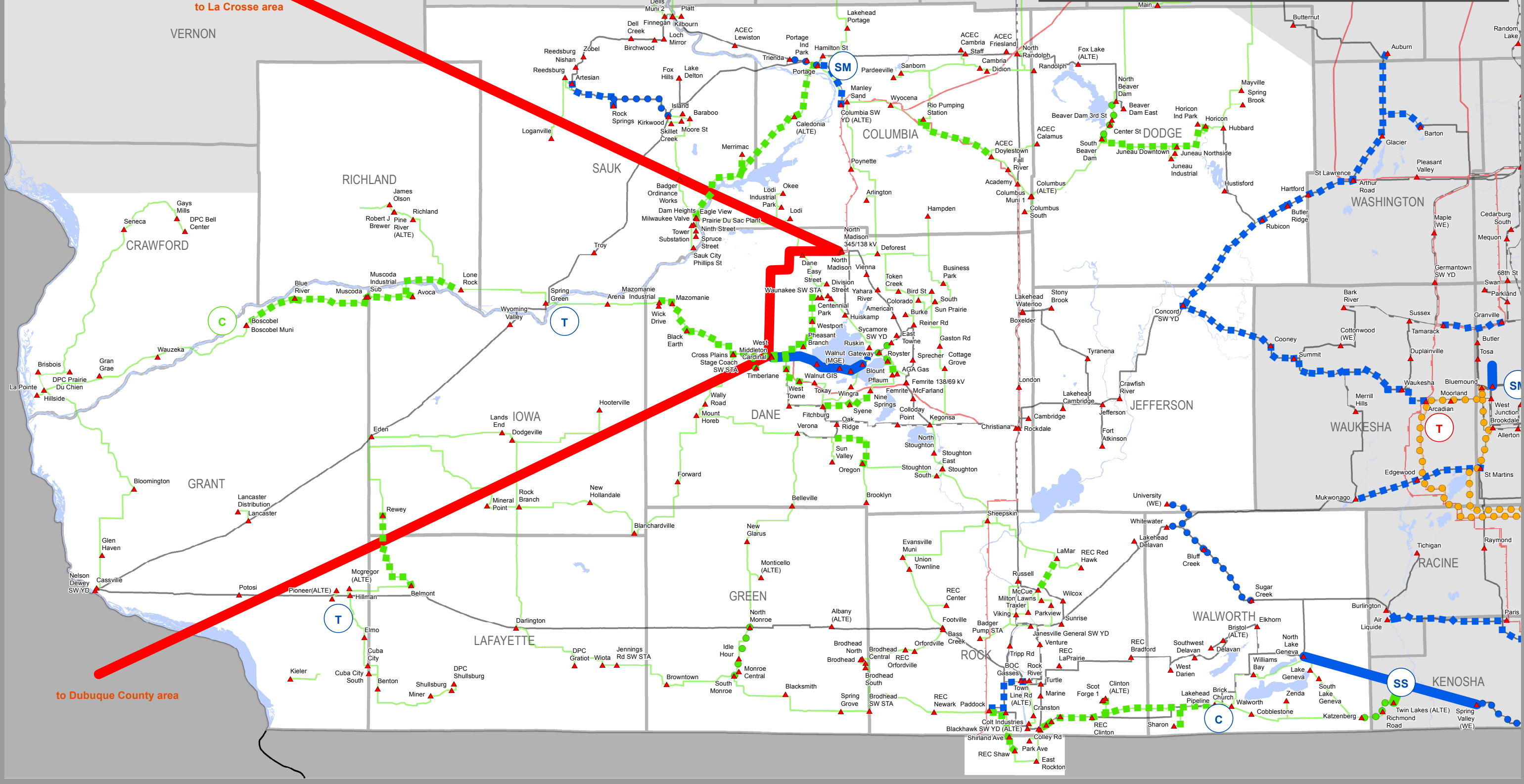
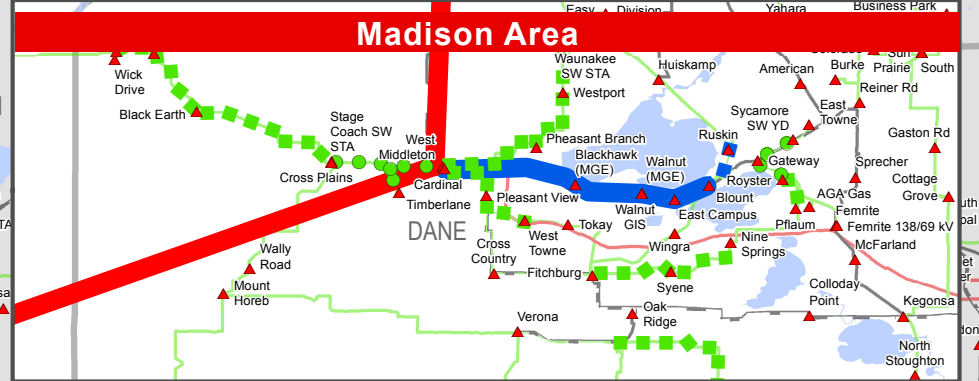
2013 10-Year Assessment Projects PLANNING ZONE 3

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

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. 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 | |
|------------------------------------|--|--|---|---------------------------------|--------|
| SS New substation | Supports transmission system expansion | 345-kV transmission line | 115-, 138- or 161-kV transmission line | 69 kV | 161 kV |
| SM Substation modifications | Upgrades equipment ratings to avert facility overloads | 69-kV transmission line | Rebuilt 115- or 138-kV transmission line | 115 kV | 230 kV |
| T Transformer | Supports local growth and improves voltage levels | Rebuilt 69-kV transmission line | 115- or 138-kV transmission line rating upgrade | 138 kV | 345 kV |
| C Capacitor bank or reactor | Relieves low voltages or high voltages | 69-kV transmission line rating upgrade | | | |
| T-D T-D interconnection | Supports local growth | | | | |



to La Crosse area

VERNON

CRAWFORD

RICHLAND

SAUK

COLUMBIA

DODGE

WASHINGTON

WAUKESHA

JEFFERSON

RACINE

WALWORTH

GREEN

LAFAYETTE

ROCK

KENOSHA

to Dubuque County area