



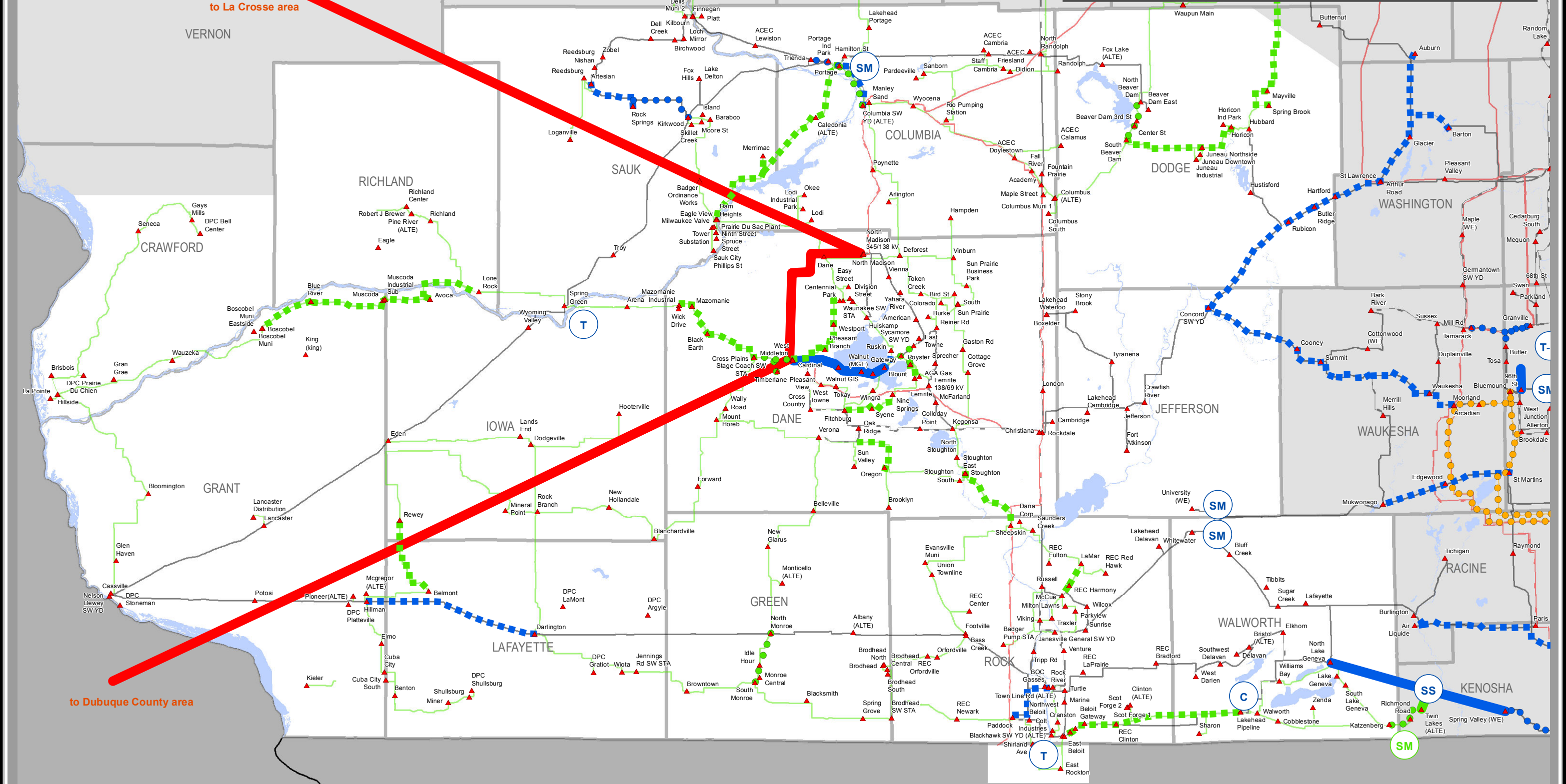
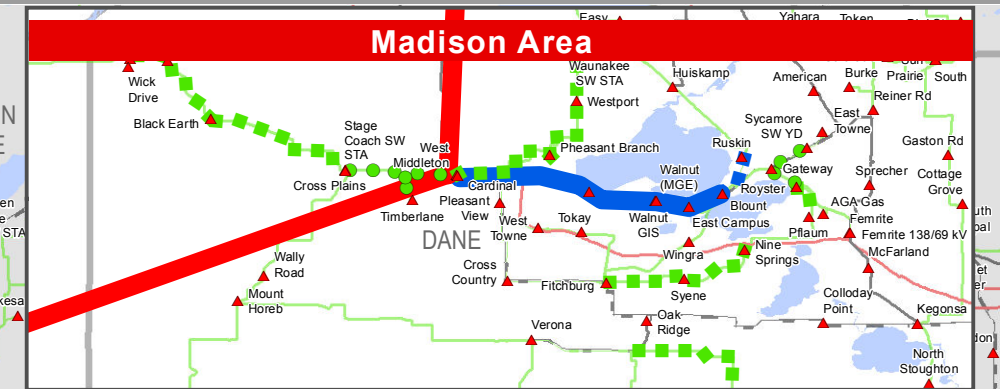
2014 10-Year Assessment Projects PLANNING ZONE 3

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	69-kV transmission line	69 kV	161 kV
SM	Substation modifications Upgrades equipment ratings to avert facility overloads	115-, 138- or 161-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

GRANT

to Dubuque County area

RICHLAND

SAUK

COLUMBIA

DODGE

WASHINGTON

IOWA

DANE

JEFFERSON

WAUKESHA

GREEN

WALWORTH

RACINE

LAFAYETTE

ROCK

Delavan

KENOSHA