Poster 8

PowerOn Midwest-South Dakota

BIG STONE SOUTH 345 KV SUBSTATION

BROOKINGS COUNTY 345 KV SUBSTATION

Brookings County 765 kV Substation Expansion Area

Dakota Tallgrass Prairie WMA

Wetlands Reserve Program (WRP), Brookings, SD

Brookings County, Lincoln County

SOUTH DAKOTA MINNESOTA

T111, R48
T110, R48

T111, R47
T110, R47

T110, R48
T109, R48

T110, R47
T109, R47

Medary Creek

N

Feet

0 1200 2400 3600

- Project Substation
- Big Stone South to Brookings County to Minnesota Border 765 kV Route
- 345 kV Connector Route
- Right-of-Way
- Substation Expansion Area
- Study Area

Existing Transmission Line

- 34.5 kV
- 69 kV
- 115 kV
- 161 kV
- 230 kV
- 345 kV
- Unknown Voltage
- Transmission Lines Digitized from Imagery
- Other Substation
- Existing Wind Turbine
- Existing Wind Turbine Setback
- Residence
- Non-Residential Structure
- River/Streams
- National Wetland Inventory
- Lake/Reservoir
- Airport Location
- Airport Influence Areas
- Municipal Boundary
- Public Land Survey Township
- County Boundary

Protected Areas

- Federal Land
- State Land
- Local Land
- American Indian Lands

State Park and GPA Land

- Game Production Area
- Parks and Recreation Areas

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