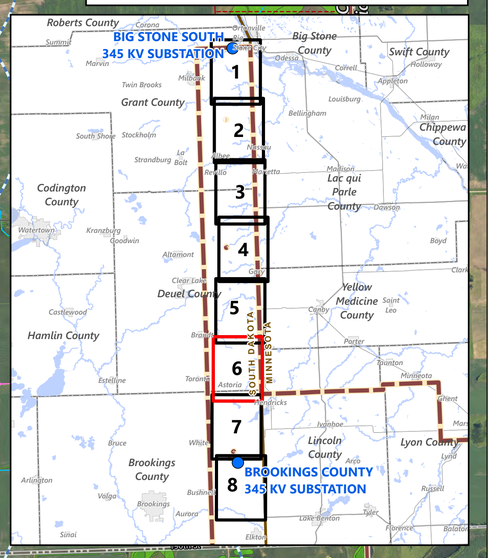
Poster 6

PowerOn Midwest-South Dakota



Project Substation
Big Stone South to Brookings County to Minnesota Border 765 kV Route
Right-of-Way
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
Residence 2000-ft Setback (Deuel Co.)
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

N

Feet
0 1200 2400 3600

SOUTH DAKOTA
MINNESOTA

Deuel County
Brookings County

Bar Footer: ArcGIPro 3.4.3, 2025-09-08 11:04 File: U:\Projects\41105\102\Maps\Meetings\September_2025_Public_Hearing_Large_Posters\Poster 6.aprx Layout: 855-BOK-74 User: mbs2