

**BROOKINGS  
SUBSTATION**

**SOUTH  
DAKOTA**

LINCOLN

LYON

REDWOOD

**MINNESOTA**

DAKOTA

**HAMPTON  
SUBSTATION**

GOODHUE

**NORTH ROCHESTER  
SUBSTATION**

**WISCONSIN**

PIPESTONE

MURRAY

COTTONWOOD

WASECA

STEELE

DODGE

OLMSTED

**LAKEFIELD  
JUNCTION  
SUBSTATION**

ROCK

NOBLES

JACKSON

FARIBAULT

MARTIN

FREEBORN

MOWER

**PLEASANT VALLEY  
SUBSTATION**

**IOWA**

- South Dakota border—Lakefield Junction 765 kV
- Iowa border—Lakefield Junction —Pleasant Valley 765 kV
- Pleasant Valley—North Rochester 765 kV
- Pleasant Valley—North Rochester 345 kV
- Pleasant Valley—North Rochester 161 kV realignment

