

# Substation Siting Area

Criteria used to determine substation siting area:

Criteria that will be used to determine final substation location:

Within general proximity to Cherry County and Western 345 kV transmission line

Minimize the need for additional transmission lines to connect substations

Constructable sites located within area

Locations outside communities

- Road access
- Topography
- Habitat/Environmental concerns
- Ability to route transmission lines into substation
- Existing utilities/structures
- Current land use

**Final substation location**

These and additional criteria will be carried forward into the substation siting process.

**What other criteria should NPPD consider?  
Which is most important to you?**



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