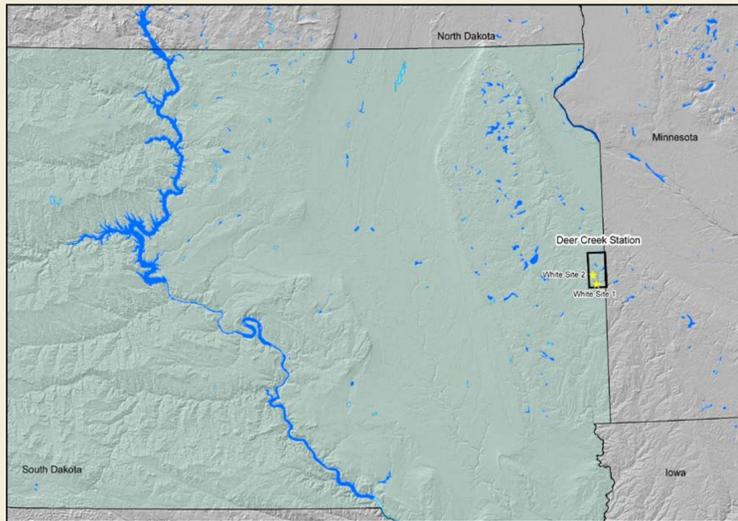


PROJECT ALTERNATIVES

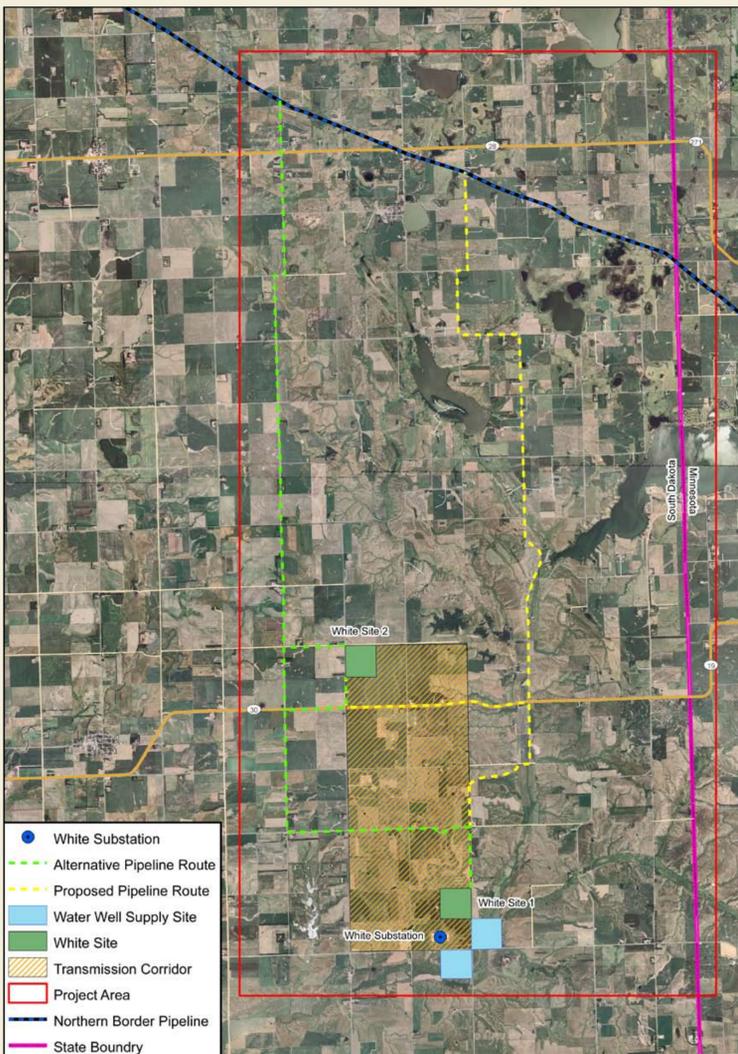
DEER CREEK STATION



The Deer Creek Station Project consists of a 300-MW intermediate generation facility, gas pipeline, water delivery system, electrical transmission lines, electrical transmission interconnections and other associated infrastructure in eastern South Dakota.

During the scoping process, Western Area Power Administration expects to refine the two alternative generation sites to determine which of them, along with the no-action alternative, will be evaluated in detail in the Environmental Impact Statement.

The length of the linear infrastructure required to deliver natural gas, water and interconnect the transmission system will depend on the location of the site selected for the generation facility.



Two alternative generation facility sites have been identified near White, S.D.:

White Site 1, approximately 6.4 miles southeast of White, S.D., would require the following associated infrastructure:

- Approximately 14 miles of natural gas pipeline
- Approximately 1 mile of 345-kV single-circuit transmission line
- Groundwater supply well and approximately 1 mile of connecting pipeline or approximately 3.5 miles of pipeline to connect to the Brookings-Deuel Rural Water Supply

White Site 2, approximately 4.7 miles northeast of White, S.D., would require the following associated infrastructure:

- Approximately 10 miles of natural gas pipeline
- Approximately 0.5 mile of 345-kV double-circuit transmission line
- On-site transmission substation
- Groundwater supply well and approximately 4.5 miles of connecting pipeline or approximately 1 mile of pipeline to connect to the Brookings-Deuel Rural Water Supply

