

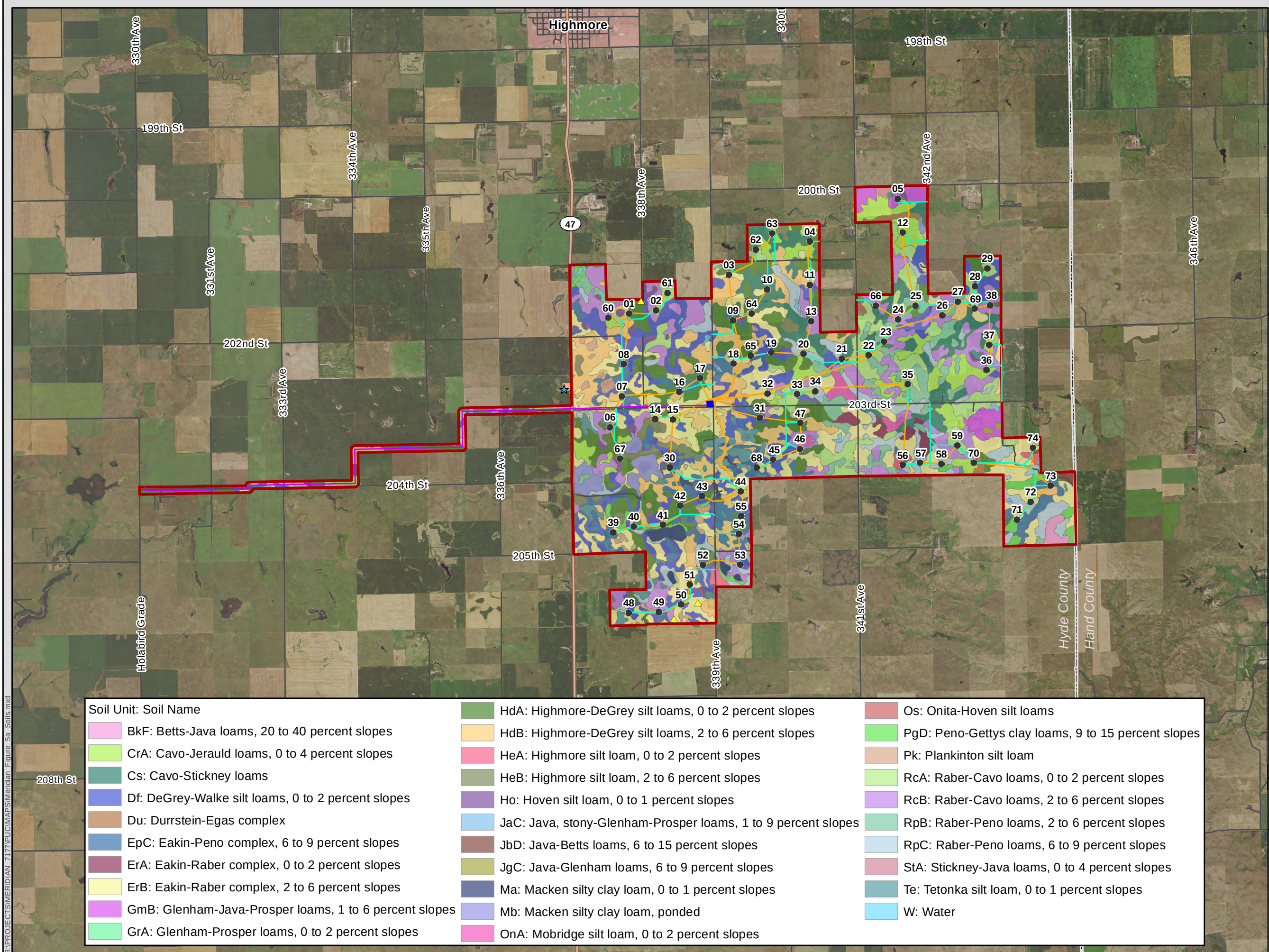
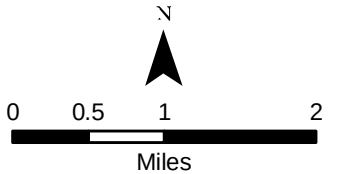


Meridian Wind Project

Figure 5a
NRCS Soils

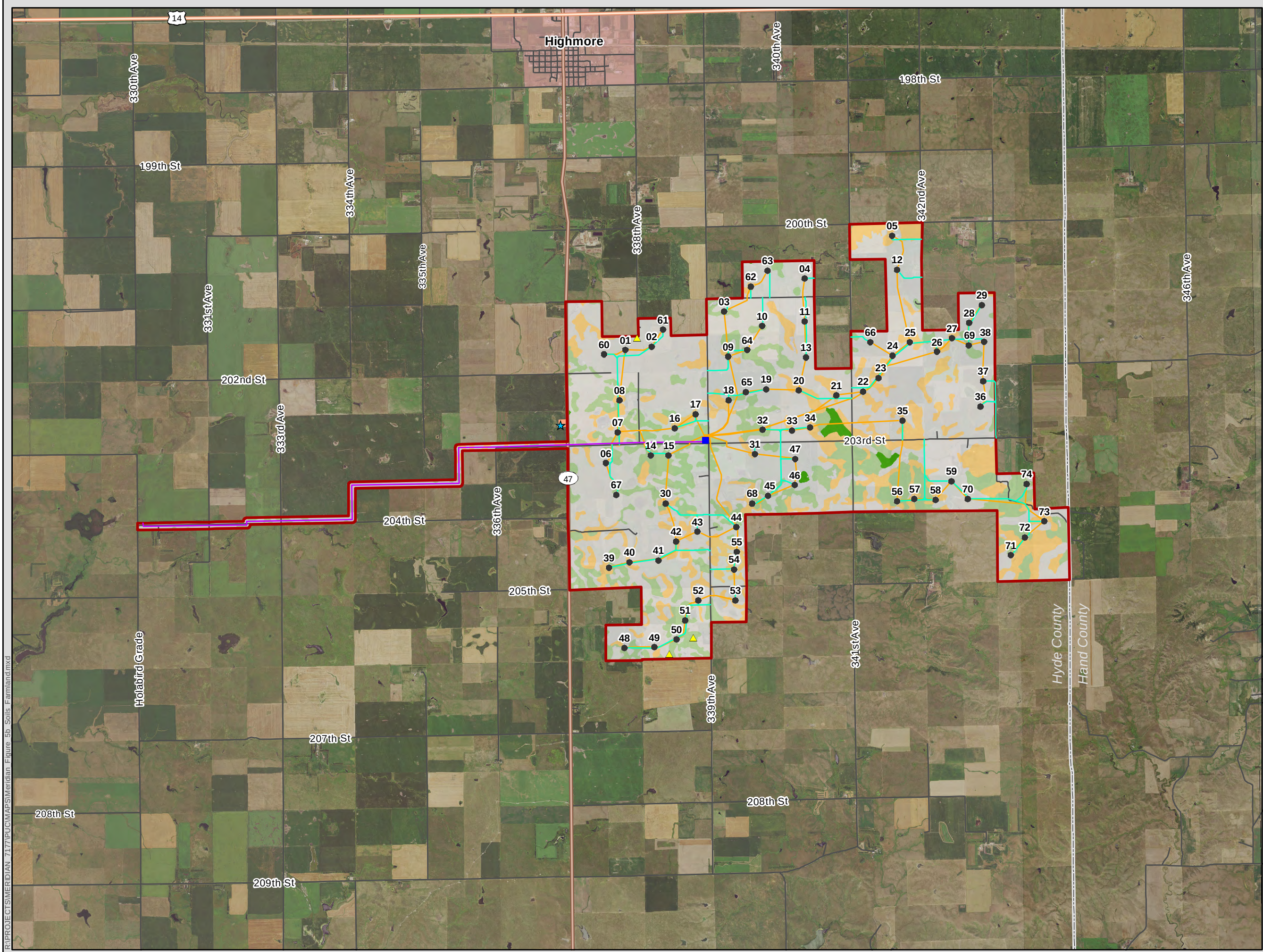
Hyde County, South Dakota

- Project Area
- Proposed Turbine
- Proposed ADLS Location
- Preliminary MET Tower Location
- Proposed Access Road
- Proposed Collector Line
- Proposed Transmission Line
- Potential Collection Substation Location
- Proposed O&M Location
- State Highway
- Local Road
- Municipal Boundary
- County Boundary



Soil Unit: Soil Name		
BkF: Betts-Java loams, 20 to 40 percent slopes	HdA: Highmore-DeGrey silt loams, 0 to 2 percent slopes	Os: Onita-Hoven silt loams
CrA: Cavo-Jerauld loams, 0 to 4 percent slopes	HdB: Highmore-DeGrey silt loams, 2 to 6 percent slopes	PgD: Peno-Gettys clay loams, 9 to 15 percent slopes
Cs: Cavo-Stickney loams	HeA: Highmore silt loam, 0 to 2 percent slopes	Pk: Plankinton silt loam
Df: DeGrey-Walke silt loams, 0 to 2 percent slopes	HeB: Highmore silt loam, 2 to 6 percent slopes	RcA: Raber-Cavo loams, 0 to 2 percent slopes
Du: Durrstein-Egas complex	Ho: Hoven silt loam, 0 to 1 percent slopes	RcB: Raber-Cavo loams, 2 to 6 percent slopes
EpC: Eakin-Peno complex, 6 to 9 percent slopes	JaC: Java, stony-Glenham-Prosper loams, 1 to 9 percent slopes	RpB: Raber-Peno loams, 2 to 6 percent slopes
ErA: Eakin-Raber complex, 0 to 2 percent slopes	JbD: Java-Betts loams, 6 to 15 percent slopes	RpC: Raber-Peno loams, 6 to 9 percent slopes
ErB: Eakin-Raber complex, 2 to 6 percent slopes	JgC: Java-Glenham loams, 6 to 9 percent slopes	StA: Stickney-Java loams, 0 to 4 percent slopes
GmB: Glenham-Java-Prosper loams, 1 to 6 percent slopes	Ma: Macken silty clay loam, 0 to 1 percent slopes	Te: Tetonka silt loam, 0 to 1 percent slopes
GrA: Glenham-Prosper loams, 0 to 2 percent slopes	Mb: Macken silty clay loam, ponded	W: Water
	OnA: Mobridge silt loam, 0 to 2 percent slopes	

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Meridian Wind Project

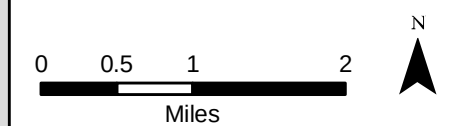
Figure 5b NRCS Soils Farmland Classification

Hyde County, South Dakota

- Project Area
- Proposed Turbine
- Proposed ADLS Location
- Preliminary MET Tower Location
- Proposed Access Road
- Proposed Collector Line
- Proposed Transmission Line
- Potential Collection Substation Location
- Proposed O&M Location

Farmland

- Prime Farmland
- Prime Farmland if Irrigated
- Farmland of Statewide Importance
- Not Prime Farmland
- US Highway
- State Highway
- Local Road
- Municipal Boundary
- County Boundary



R:\PROJECTS\MERIDIAN 7177\PROJECT\MAPS\Meridian Figure 5b Soils Farmland.mxd