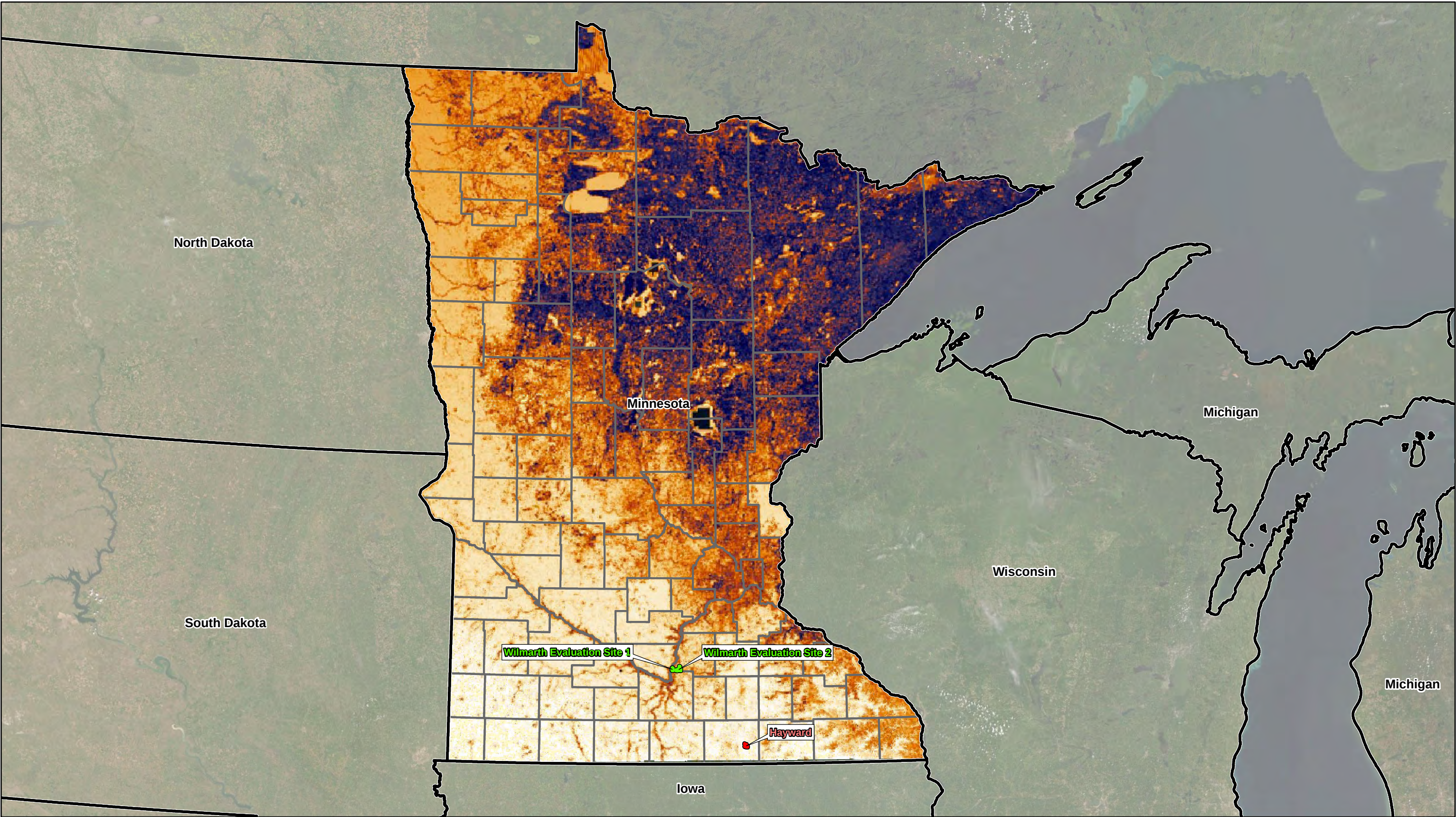


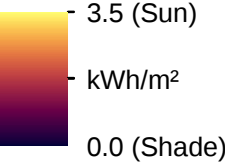


Data Source(s): Westwood (2021); ESRI WMS World Imagery Basemap (Accessed 2020); Minnesota Department of Commerce (2020).

Legend

-  Project Area
-  Wilmarth Evaluation Sites
-  State Boundary
-  County Boundary

Minnesota Solar Potential



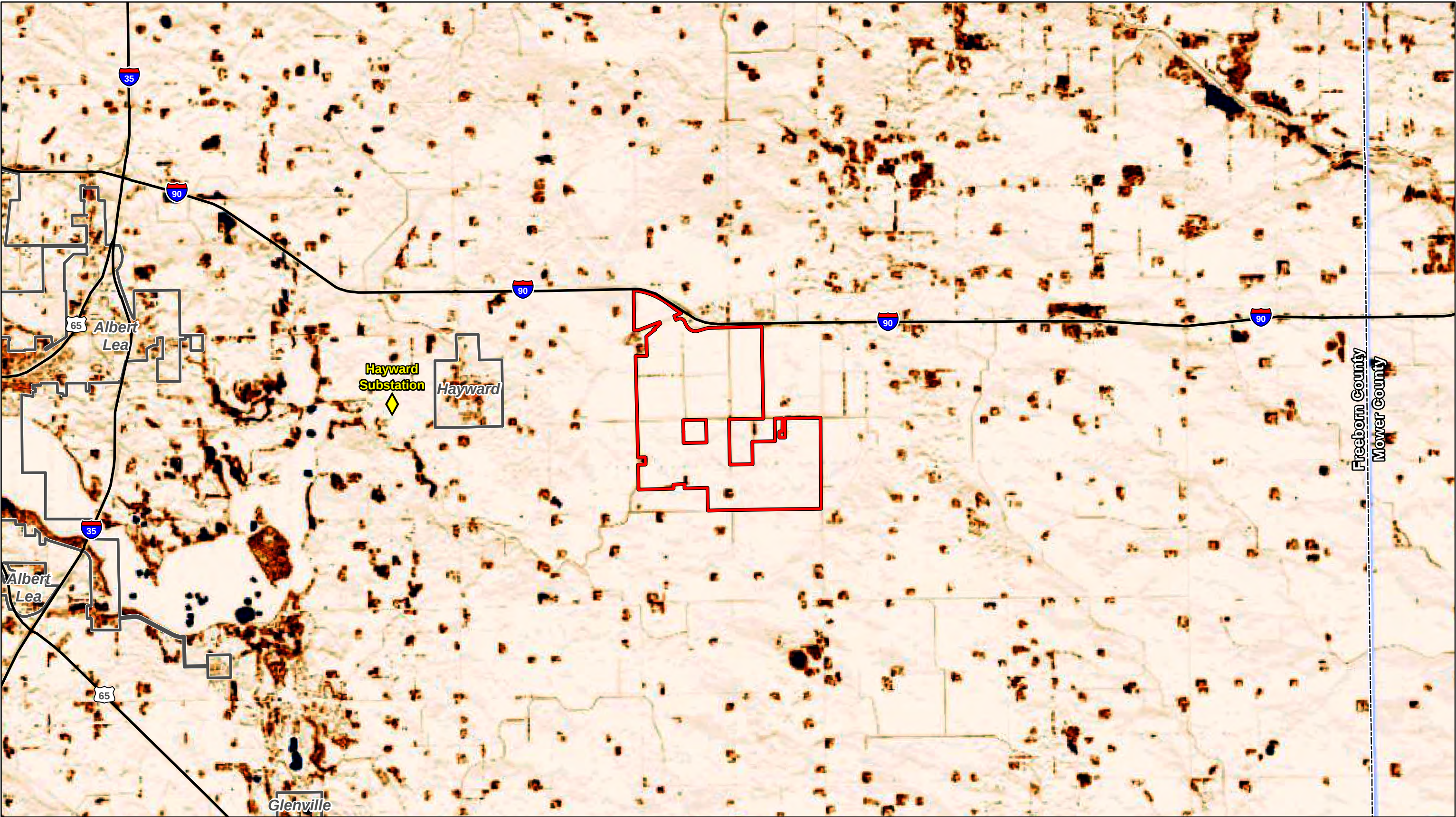
Hayward Solar Project

Freeborn County, Minnesota

Solar Resources
In Minnesota



Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.



Data Source(s): Westwood (2021); Census Bureau (2019); Minnesota Department of Commerce (2020).

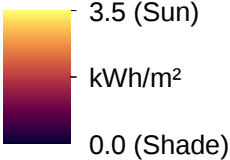
Westwood

Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.

Legend

-  Project Area
-  Hayward Substation
-  Municipal Boundary
-  County Boundary
-  Major Road

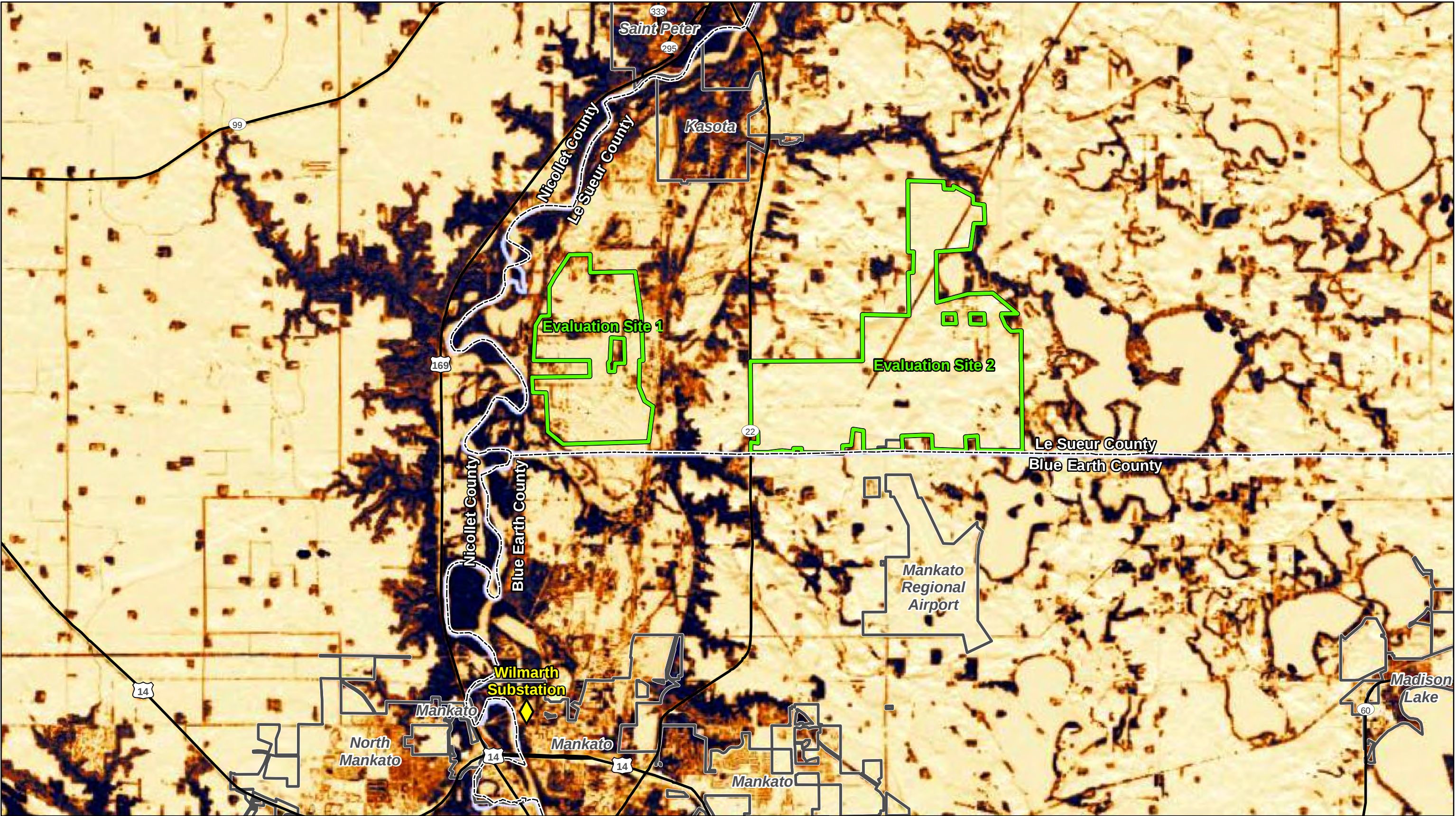
Minnesota Solar Potential



Hayward Solar Project

Freeborn County, Minnesota

MSSA Insolation at
Project Area Site



Data Source(s): Westwood (2021); Census Bureau (2019); Minnesota Department of Commerce (2020).

Legend



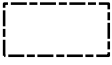
Wilmarth Evaluation Sites



Wilmarth Substation



Municipal Boundary

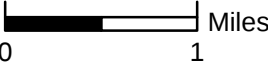
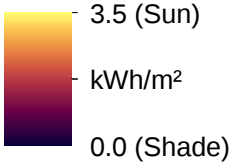


County Boundary



Major Road

Minnesota Solar Potential



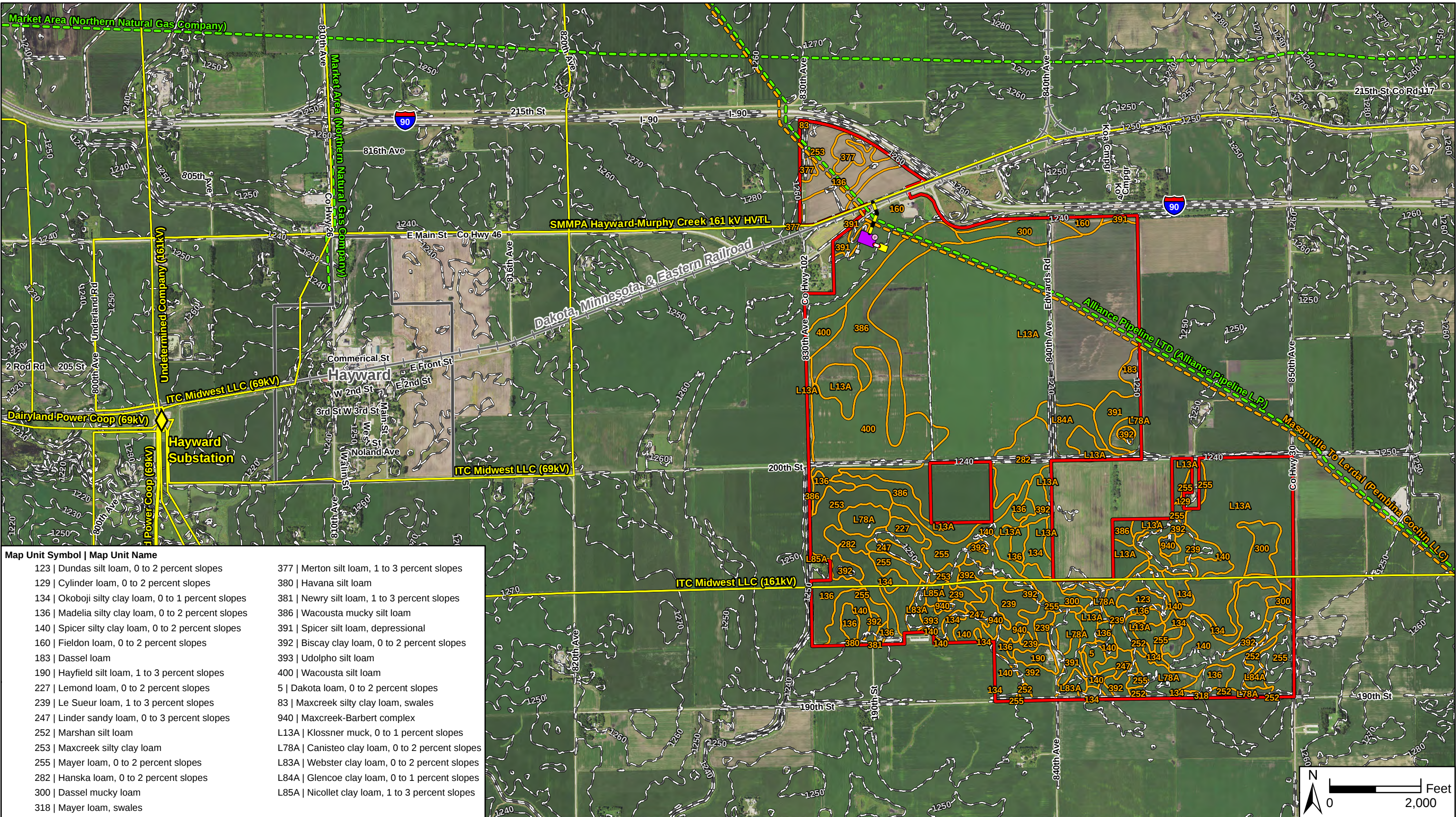
Hayward Solar Project

Freeborn County, Minnesota

MSSA Insolation at
Wilmarth Evaluation Sites

Westwood

Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.



Map Unit Symbol Map Unit Name	
123	Dundas silt loam, 0 to 2 percent slopes
129	Cylinder loam, 0 to 2 percent slopes
134	Okoboji silty clay loam, 0 to 1 percent slopes
136	Madelia silty clay loam, 0 to 2 percent slopes
140	Spicer silty clay loam, 0 to 2 percent slopes
160	Fieldon loam, 0 to 2 percent slopes
183	Dassel loam
190	Hayfield silt loam, 1 to 3 percent slopes
227	Lemond loam, 0 to 2 percent slopes
239	Le Sueur loam, 1 to 3 percent slopes
247	Linder sandy loam, 0 to 3 percent slopes
252	Marshan silt loam
253	Maxcreek silty clay loam
255	Mayer loam, 0 to 2 percent slopes
282	Hanska loam, 0 to 2 percent slopes
300	Dassel mucky loam
318	Mayer loam, swales
377	Merton silt loam, 1 to 3 percent slopes
380	Havana silt loam
381	Newry silt loam, 1 to 3 percent slopes
386	Wacousta mucky silt loam
391	Spicer silt loam, depressional
392	Biscay clay loam, 0 to 2 percent slopes
393	Udolphi silt loam
400	Wacousta silt loam
5	Dakota loam, 0 to 2 percent slopes
83	Maxcreek silty clay loam, swales
940	Maxcreek-Barbert complex
L13A	Klossner muck, 0 to 1 percent slopes
L78A	Canisteo clay loam, 0 to 2 percent slopes
L83A	Webster clay loam, 0 to 2 percent slopes
L84A	Glencoe clay loam, 0 to 1 percent slopes
L85A	Nicollet clay loam, 1 to 3 percent slopes

Data Source(s): Westwood (2021); Minnesota NAIP Imagery (2019); Census Bureau (2019); Ventyx Velocity Suite, Ventyx Energy LLC. (2020); U.S. Department of Agriculture, National Resources Conservation Service (2020); NPMS (2021). Existing pipeline routes are approximate.



Legend

- | | | | | | | | | | |
|--|--------------------|--|-------------------------------|--|----------------------|--|-------------------------------|--|--------------------|
| | Project Area | | Proposed Project Substation | | POI | | Existing Transmission Line | | 10ft Contour |
| | NRCS Soil Boundary | | SMMPA Switchyard | | SMMPA Line Tap | | Existing Natural Gas Pipeline | | Municipal Boundary |
| | Hayward Substation | | Proposed Project O&M Building | | Project Gen-Tie Line | | Existing Crude Oil Pipeline | | Railroad |

Hayward Solar Project

Freeborn County, Minnesota

Topography & Soils
of Project Area

EXHIBIT 10