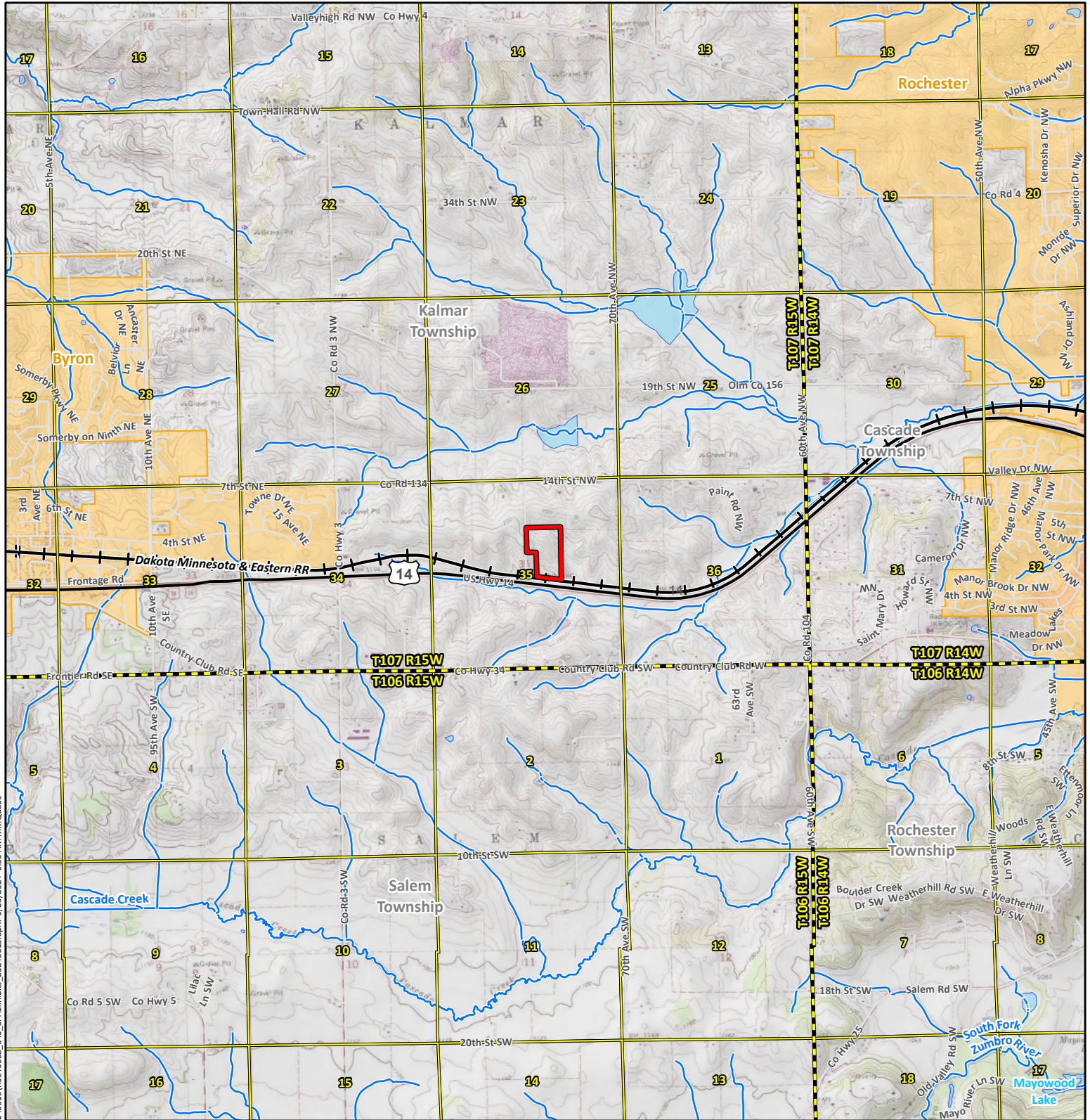


Project Figures



Data Source(s): Westwood (2024); ESRI WMS USA Topo & World Streets Basemaps (Accessed 2024); PLSS (2022); U.S. Census Bureau (2021 & 2023); MNDOT (2024) NHD (2024).



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Snowshoe Energy Storage Project

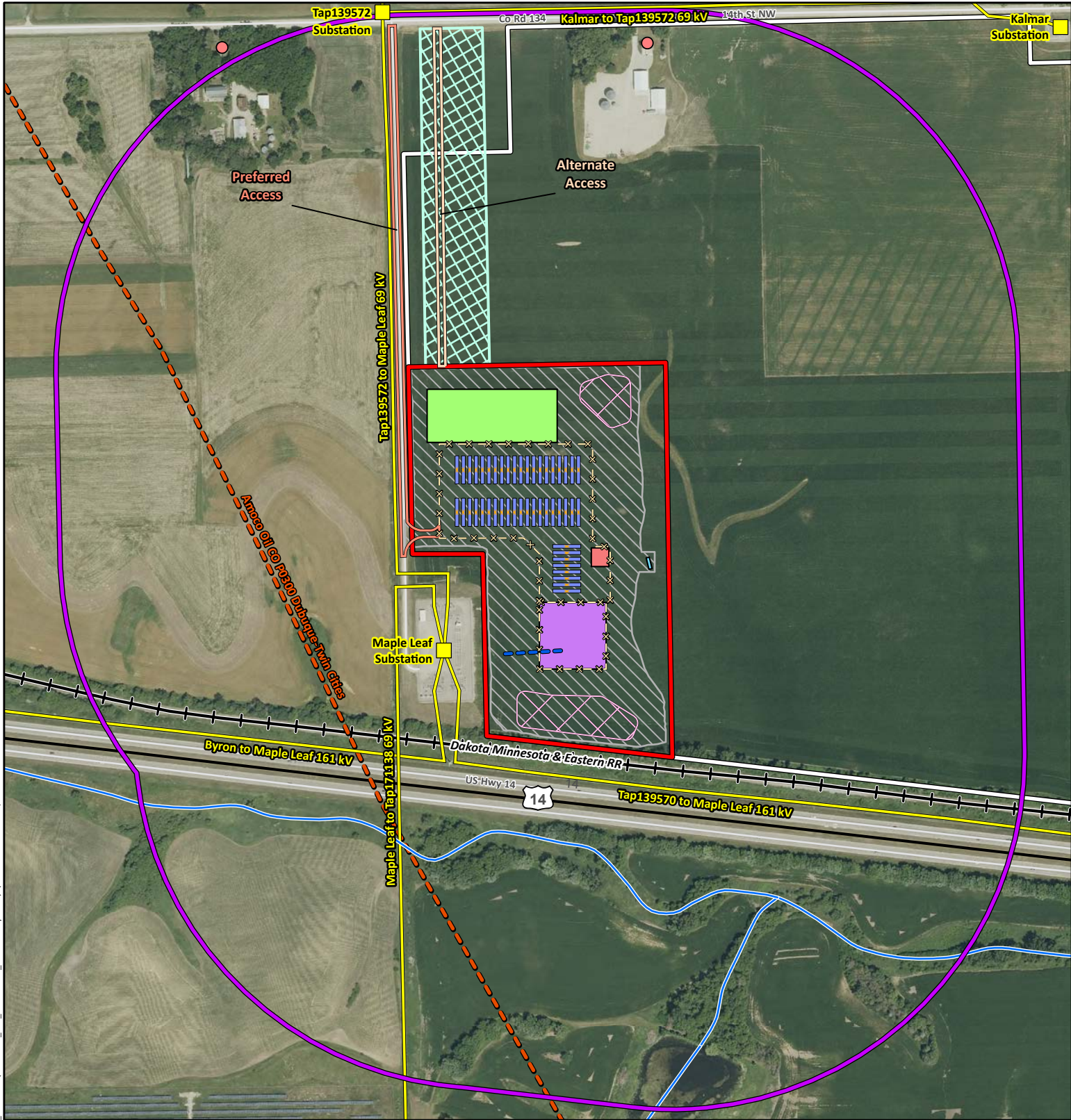
Project Location & USGS Topography

Kalmar Township, Olmsted County, Minnesota

Figure 1 (June, 2024)

Legend

	Project Area		Municipal Boundary
	State Boundary		NHD Waterbody
	County Boundary		NHD Flowline
	PLSS Township Boundary		Major Road
	PLSS Section Boundary		Road
	Civil Township Boundary		Railroad



Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2021 & 2023) HIFLD (2022 & 2024); NPMS (Accessed 2024); NHD (2024).



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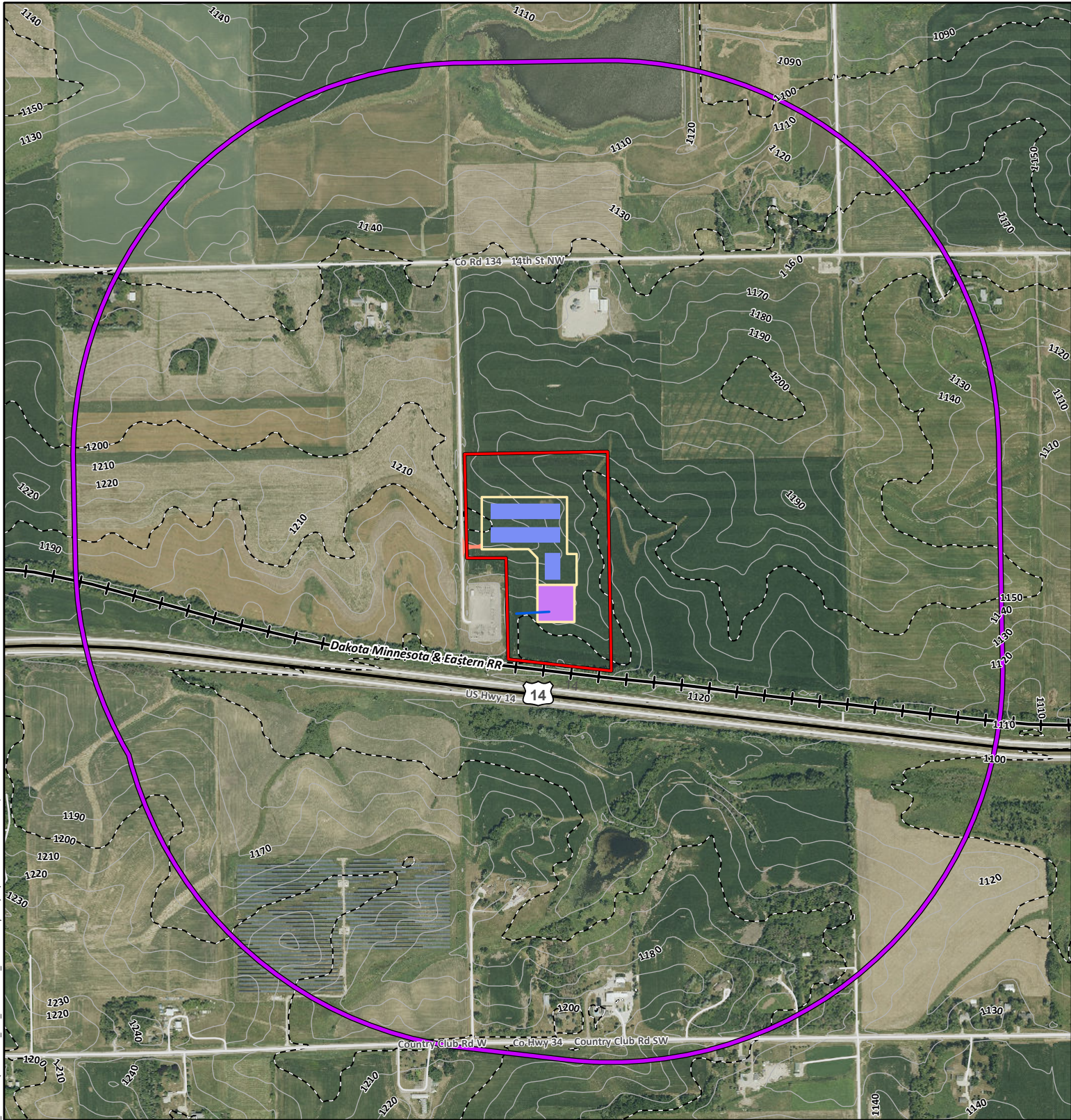
Snowshoe Energy Storage Project

Kalmar Township, Olmsted County, Minnesota

Project Area & Facilities

Figure 2 (October, 2024)

Legend			
Project Area	Existing Transmission Line	Proposed Site Features	
Project Area Quarter-Mile Buffer	Existing Substation	Proposed Project Substation	Proposed Basin Area
Project Parcel	Receptor	Proposed O&M Facility	Site Access Easement
Preliminary Development Area	Major Road	Proposed Auxiliary Transformer	Proposed Fence Line
NHD Flowline	Road	Proposed BESS Unit	Proposed Tap Line
Existing Hazardous Liquid Pipeline	Railroad	Proposed Laydown Yard	Proposed Access Road
		Proposed Leach Field	Proposed Alternate Access Road



Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2021 & 2023); USGS 3DEP (Accessed 2024).

Snowshoe Energy Storage Project

Kalmar Township, Olmsted County, Minnesota

Topographic Map

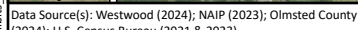
Figure 3 (August, 2024)

Legend

- | | | |
|---|---|--|
|  Project Area |  50ft Contour |  Proposed Fence Line |
|  Project Area Half-Mile Buffer |  10ft Contour |  Proposed Tap Line |
|  Major Road | Proposed Site Features |  Proposed Access Road |
|  Road |  Proposed Project Substation | |
|  Railroad |  Proposed BESS Area | |

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Kalmar Township, Olmsted County, Minnesota

Figure 4 (August, 2024)

 Project Area
 Project Area Half-Mile Buffer
 Parcel Boundary
 Major Road
 Road

 Railroad

Proposed Site Features

 Proposed Tap Line

 Proposed Access Road



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Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2021 & 2023); MLCCS (2022).

Snowshoe Energy Storage Project

Kalmar Township, Olmsted County, Minnesota

Land Cover

Figure 5 (August, 2024)



Westwood

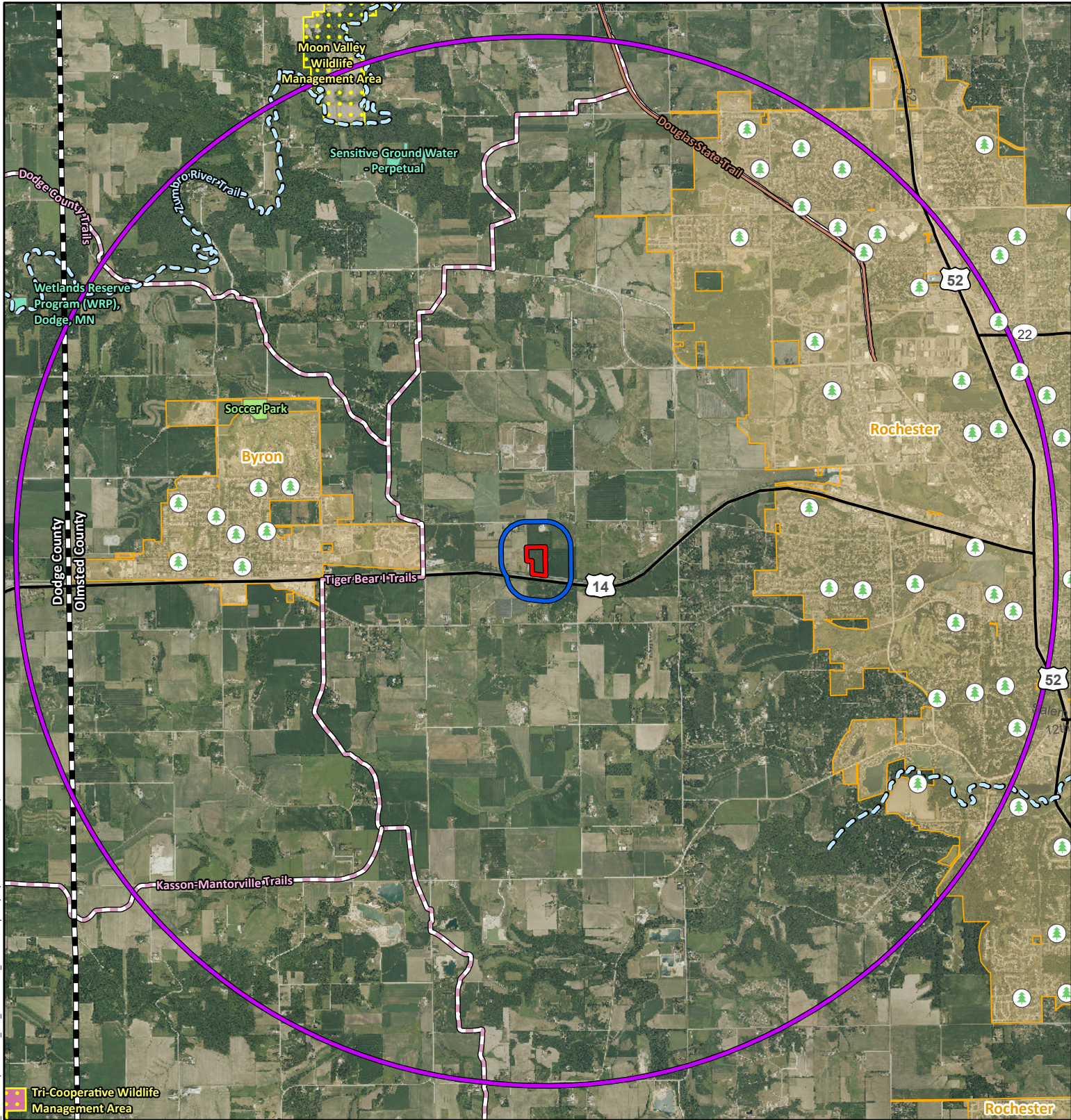
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Legend

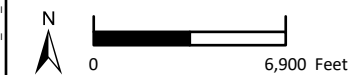
-  Project Area
-  Major Road
-  Road
-  Railroad

Minnesota Land Cover Classification (Acreage & Percent of Project Area)

-  26% to 50% impervious cover with perennial grasses: 0.07, 0.26%
-  Cultivated herbaceous vegetation: 26.7, 98.25%
-  Deciduous shrubland: 0.35, 1.3%
-  Medium-tall grassland: 0.05, 0.18%



Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2021); MNDNR (2022 & 2024); PADUS (2024); MNDOT (2024).



Snowshoe Energy Storage Project

Kalmar Township, Olmsted County, Minnesota

Public Land Ownership & Recreation

Figure 6 (August, 2024)

Legend

- Project Area
- Project Area Quarter-Mile Buffer
- Project Area 5-Mile Buffer
- County Boundary
- Municipal Boundary

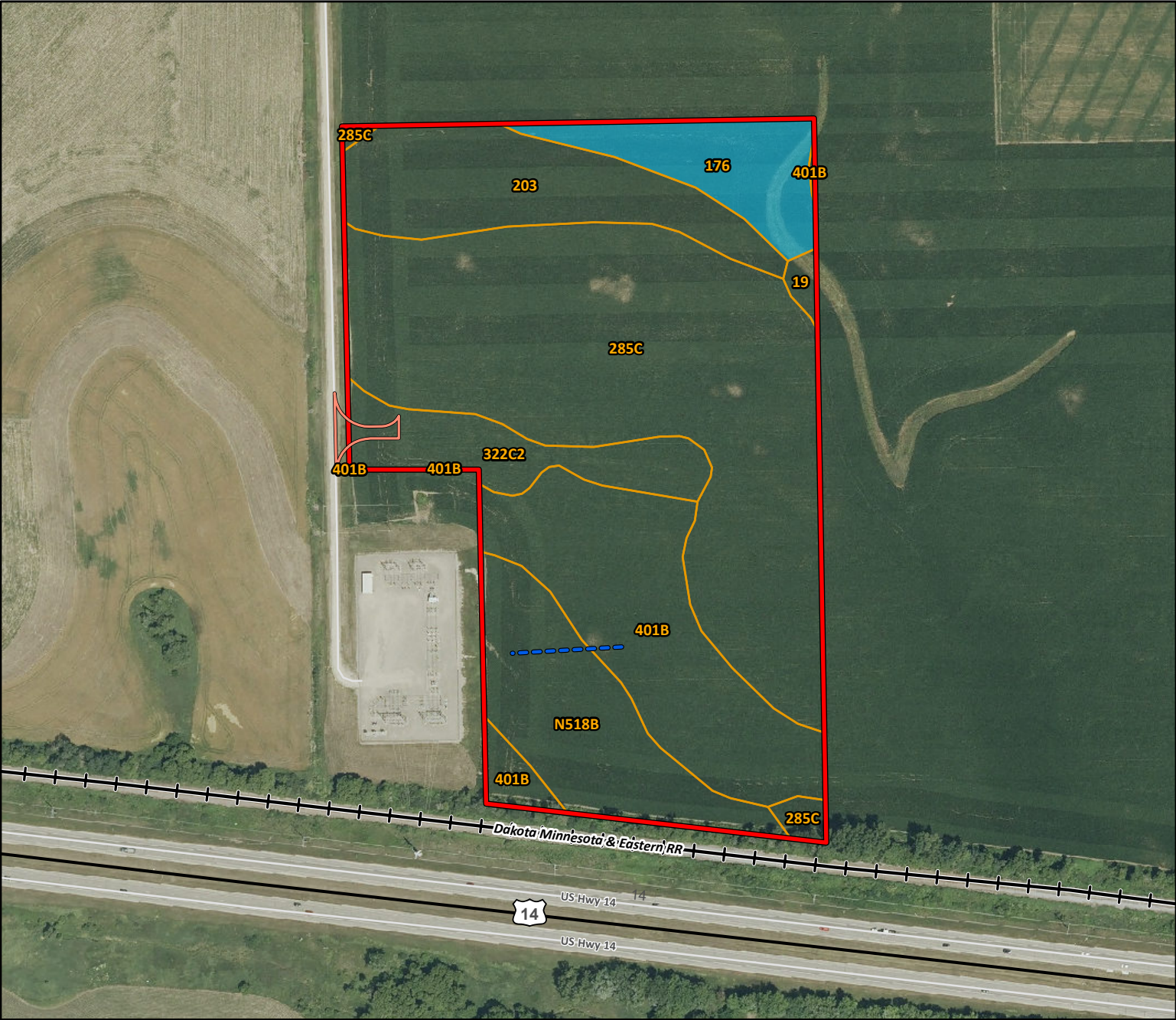
- Wildlife Management Area
- State Trail
- Water Trail
- Snowmobile Trail
- Major Road

Local Park

- Local Park
- PADUS Designation
- Local Recreation Area
- State Conservation Area
- Conservation Easement

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Map Unit Symbol	Map Unit Name	Percent Hydric Classification	Hydric Classification
19	Chaseburg silt loam, moderately well drained, 0 to 2 percent slopes	0	Non-Hydric
285C	Port Byron silt loam, 6 to 12 percent slopes, moderately eroded	0	Non-Hydric
322C2	Timula silt loam, 6 to 12 percent slopes, moderately eroded	0	Non-Hydric
401B	Mt. Carroll silt loam, 2 to 6 percent slopes, moderately eroded	0	Non-Hydric
N518B	Lindstrom silt loam, 2 to 6 percent slopes	0	Non-Hydric
203	Joy silt loam, 1 to 4 percent slopes	5	Predominantly Non-Hydric
176	Garwin silty clay loam	95	Predominantly Hydric

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2021 & 2023) NCRS (Accessed 2024).

Snowshoe Energy Storage Project	Kalmar Township, Olmsted County, Minnesota
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Soils - Hydric Classification	Figure 7 (August, 2024)
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Legend

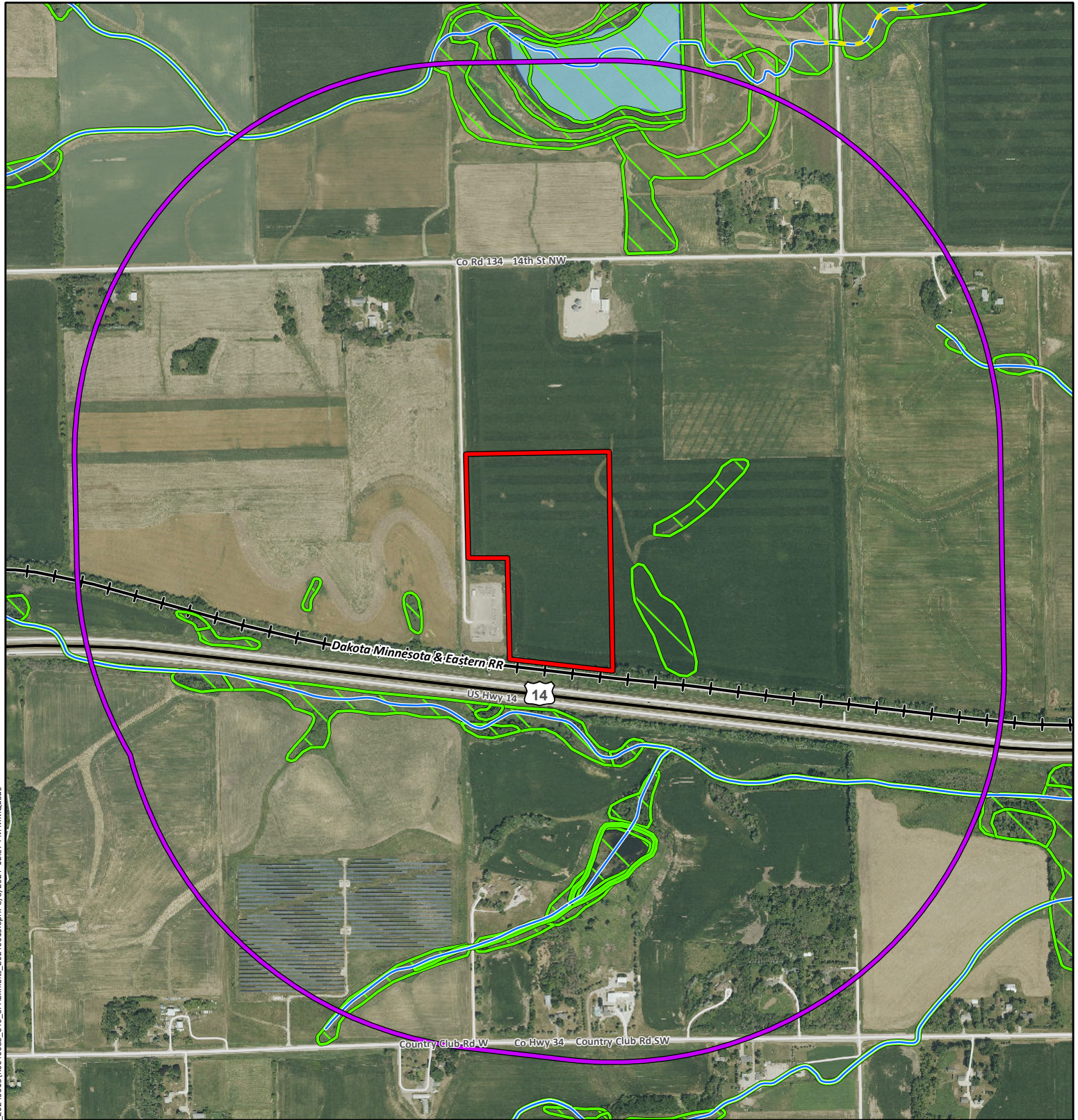
-  Project Area
-  Soil Unit Boundary
-  Major Road
-  Road
-  Railroad

Hydric Classification

-  Predominantly Hydric

Proposed Site Features

-  Proposed Tap Line
-  Proposed Access Road



Data Source(s): Westwood (2024); NAIP (2023); NWI (2023); NHD (2024); PWI (2024); U.S. Census Bureau (2021 & 2023).



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Snowshoe Energy Storage Project

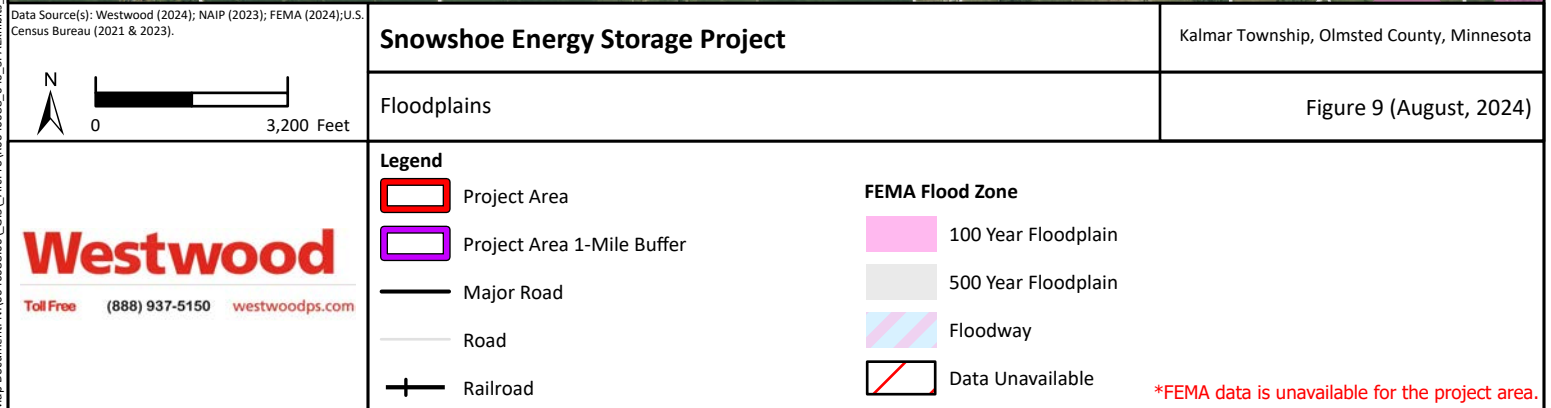
Kalmar Township, Olmsted County, Minnesota

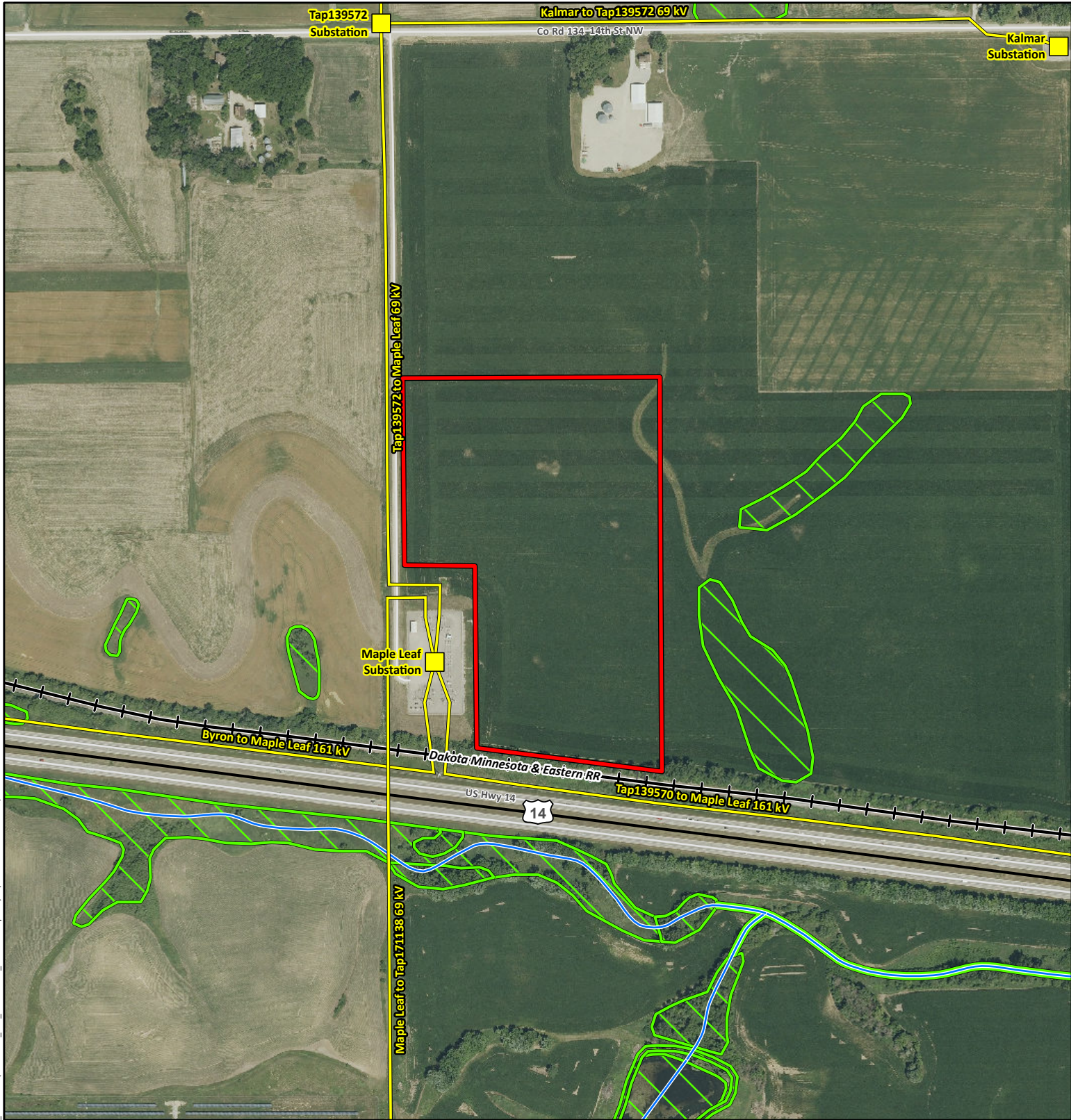
Surface Waters

Figure 8 (August, 2024)

Legend

- | | | | |
|---|-------------------------------|---|-----------------|
|  | Project Area |  | PWI Watercourse |
|  | Project Area Half-Mile Buffer |  | Major Road |
|  | NWI Wetland |  | Road |
|  | NHD Waterbody |  | Railroad |
|  | NHD Flowline | | |





Data Source(s): Westwood (2024); NAIP (2023); NWI (2023); U.S. Census Bureau (2021 & 2023); NHD (2024); HIFLD (2022 & 2024).

Snowshoe Energy Storage Project

Kalmar Township, Olmsted County, Minnesota

Wetlands Map

Figure 10 (August, 2024)



Legend

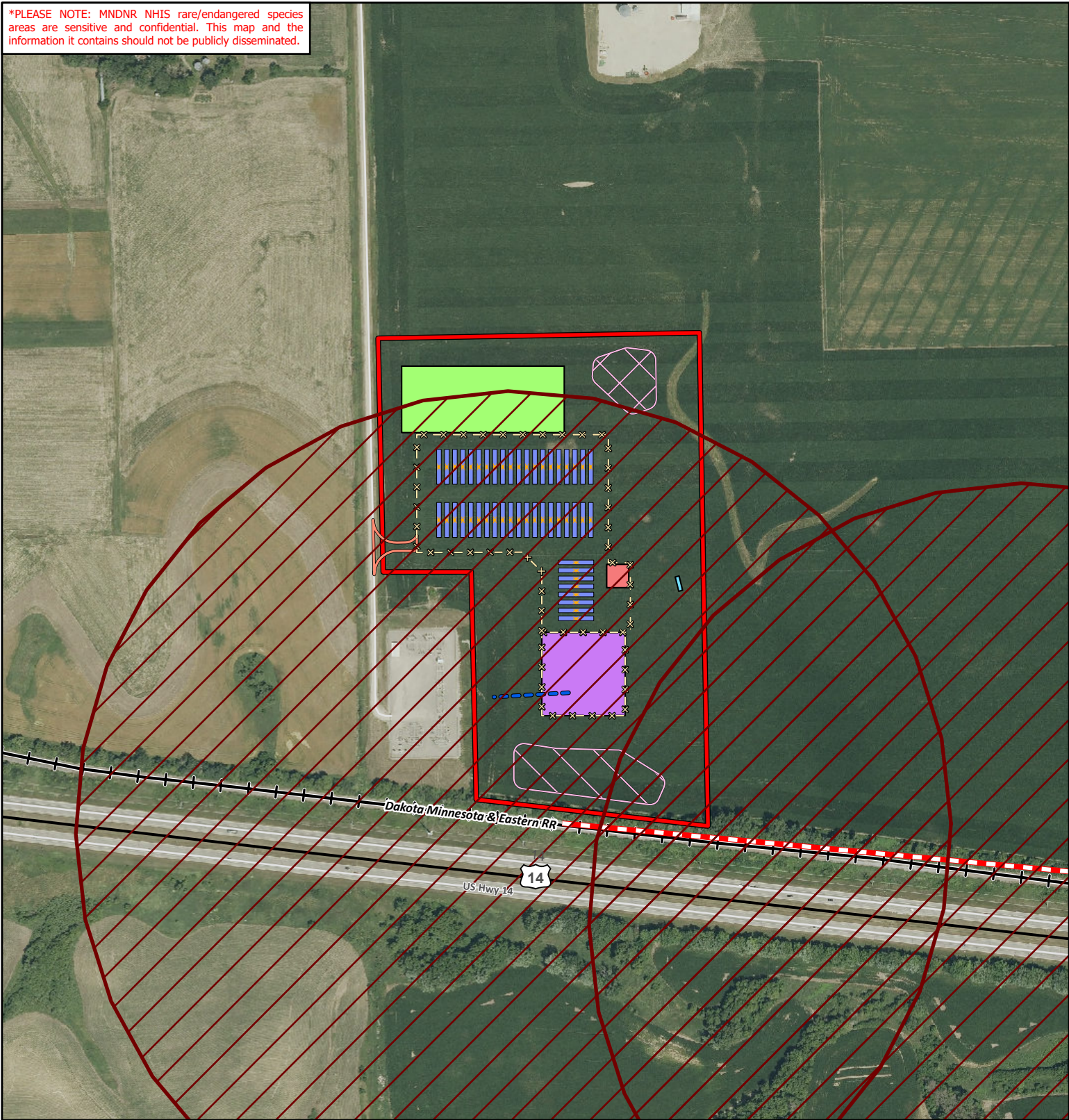
- Project Area
- NWI Wetland
- NHD Flowline
- Existing Transmission Line

- Existing Substation
- Major Road
- Road
- Railroad

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*There are no field delineated wetlands within the project area.

*PLEASE NOTE: MNDNR NHIS rare/endangered species areas are sensitive and confidential. This map and the information it contains should not be publicly disseminated.



Data Source(s): Westwood (2024); NAIP (2023); MNDNR (2021); NHIS (2020); U.S. Census Bureau (2021 & 2023).

Snowshoe Energy Storage Project

Kalmar Township, Olmsted County, Minnesota

Unique Natural Features – CONFIDENTIAL

Figure 11 (August, 2024)



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Legend	NHIS Rare/Endangered Species Areas	Proposed Site Features
Project Area	Vascular Plant	Proposed Laydown Yard
MNDNR Railroad Right-of-Way Prairie	Proposed Basin Area	Proposed Leach Field
Major Road	Proposed Project Substation	Proposed Fence Line
Road	Proposed O&M Facility	Proposed Tap Line
Railroad	Proposed Auxiliary Transformer	Proposed Access Road
	Proposed BESS Unit	