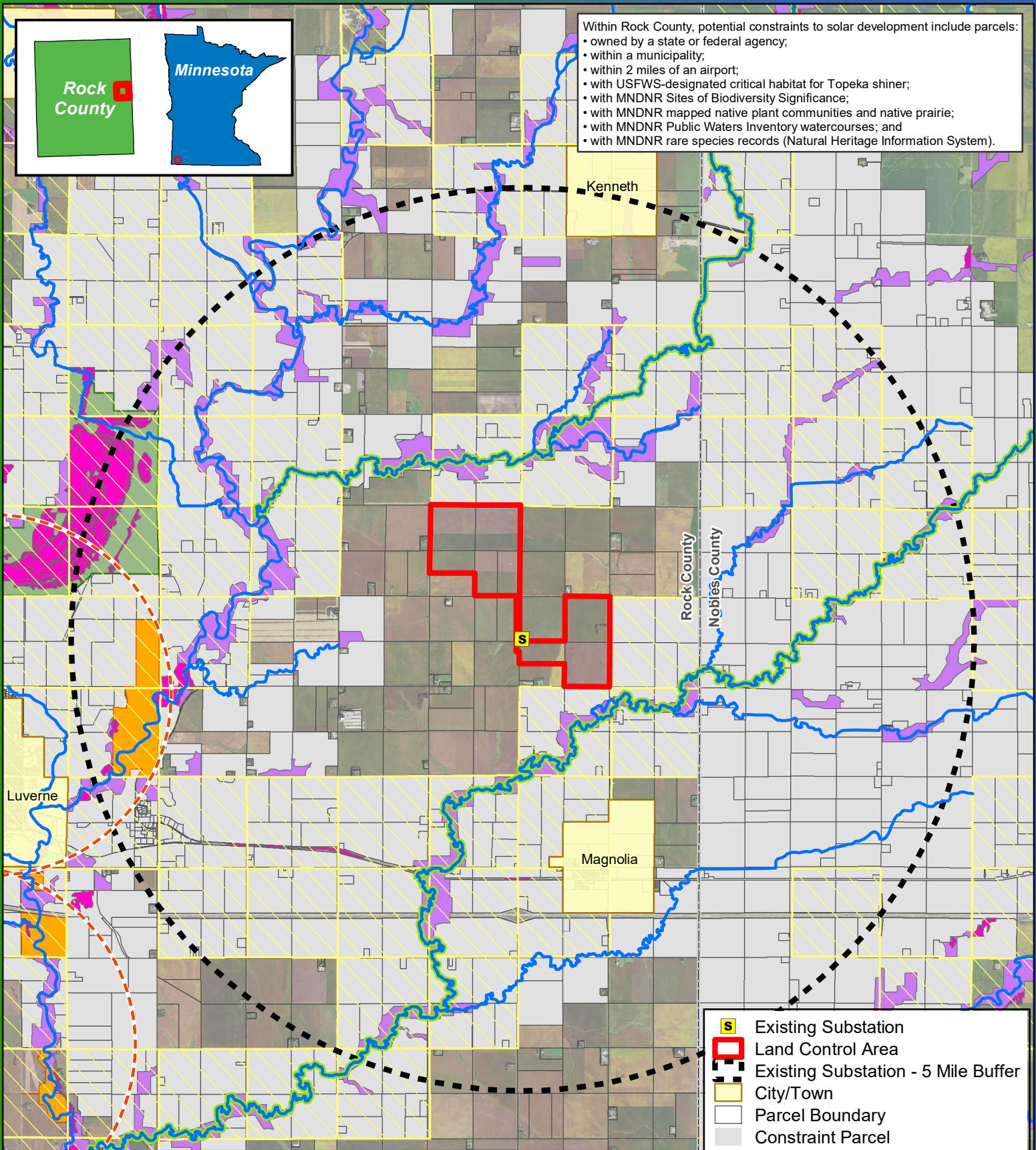
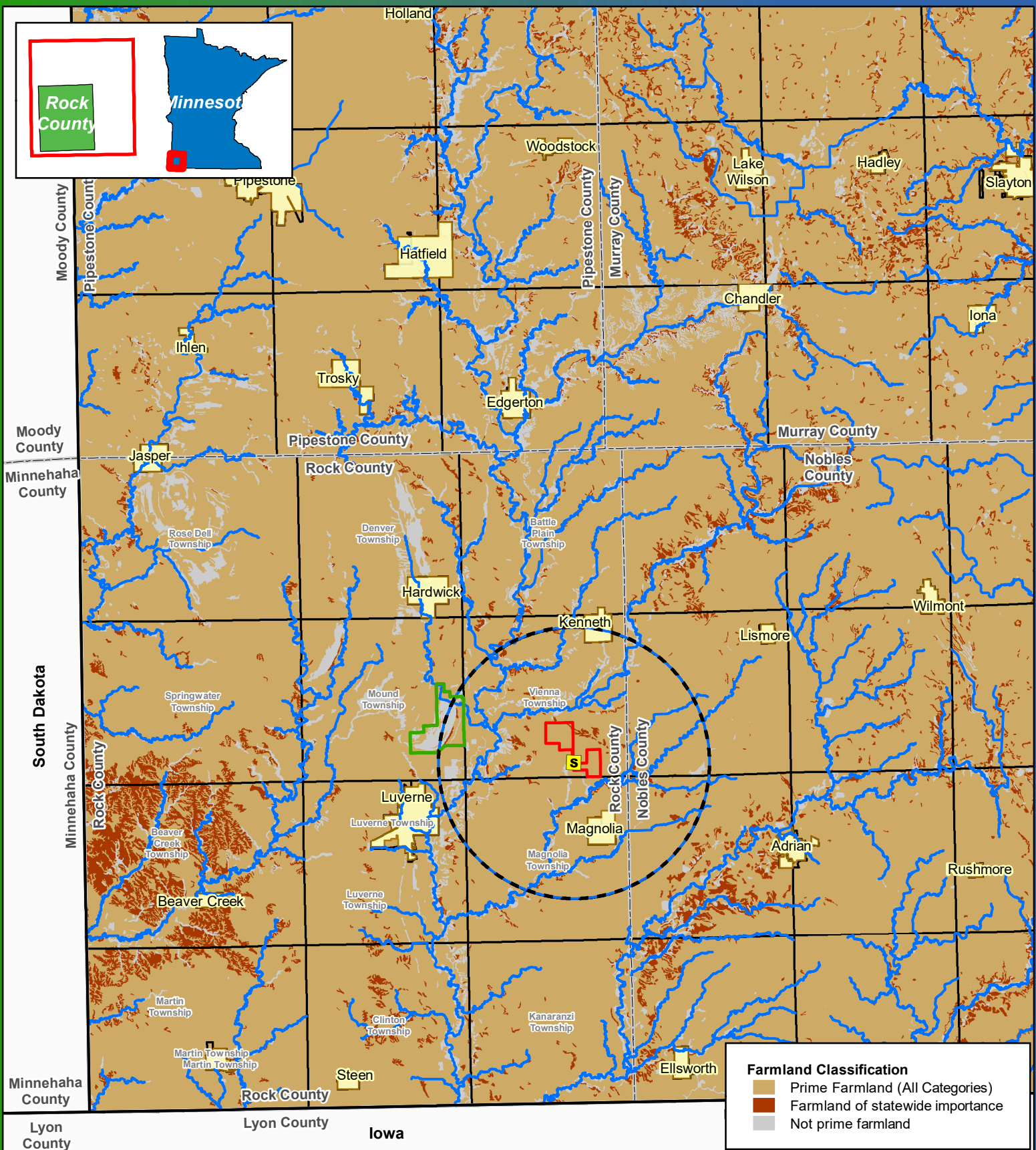




0 1 2 Miles
1:90,000

Figure 7
Potential Solar
Development Constraints
Elk Creek Solar Project
Rock County, MN
43.68038, -96.10199

- [Blue Line]** Public Waters Inventory (PWI)
- [Yellow Grid]** NHIS Record within Section
- [Purple]** Sites of biodiversity Significance
- [Green]** Blue Mounds State Park
- [Orange]** Wildlife Management Area (WMA)
- [Cyan]** Aquatic Management Area (AMA)
- [Pink]** Native Plant Community/Native Prairie
- [Light Green]** Critical Habitat
- [Dashed Red]** Airport - Two Mile Buffer



Farmland Classification

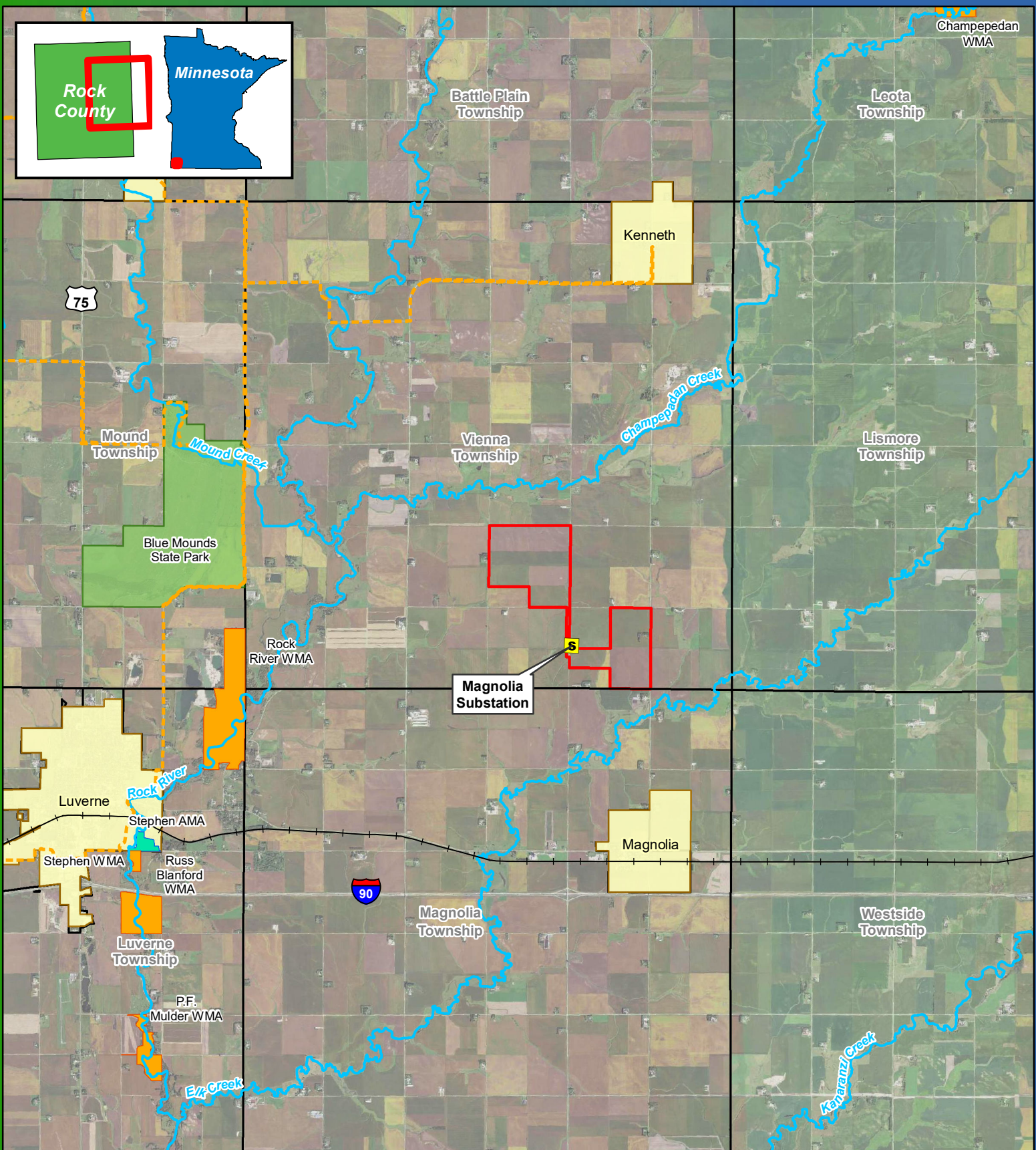
- Prime Farmland (All Categories)
- Farmland of statewide importance
- Not prime farmland

0 2 4 Miles

1:300,000

Figure 8
Regional Prime Farmland
Elk Creek Solar Project
Rock County, MN
 43.68038, -96.10199

- Existing Substation
- Land Control Area
- Existing Substation - Five Mile Buffer
- Public Water Inventory (PWI)
- Blue Mounds State Park
- City/Town
- Civil Township
- County Boundary



0 1 2 Miles

1:100,000

Figure 9
Recreation
Elk Creek Solar Project
Rock County, MN
43.68038, -96.10199

- S Existing Substation
- Land Control Area
- Blue Mounds State Park
- Wildlife Management Area (WMA)
- Aquatic Management Area (AMA)
- ~~~~~ NHD Stream
- - - - - Snowmobile Trail
- + + + + + railroad
- City/Town
- Civil Township

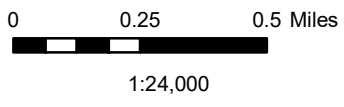
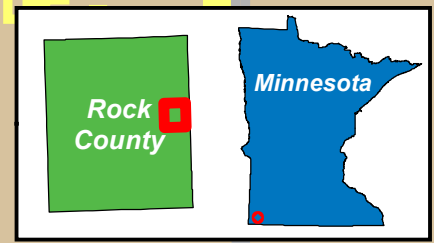
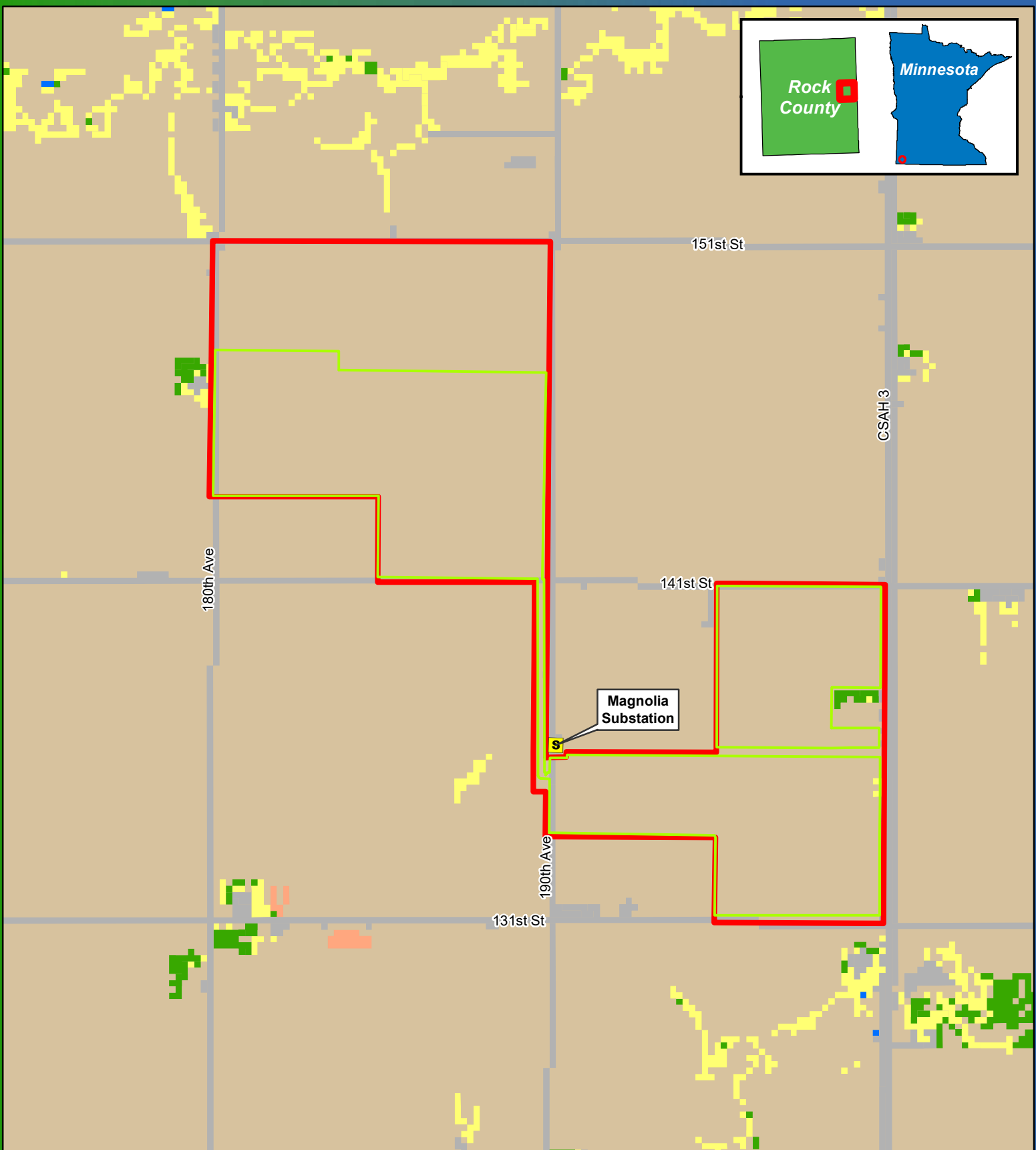
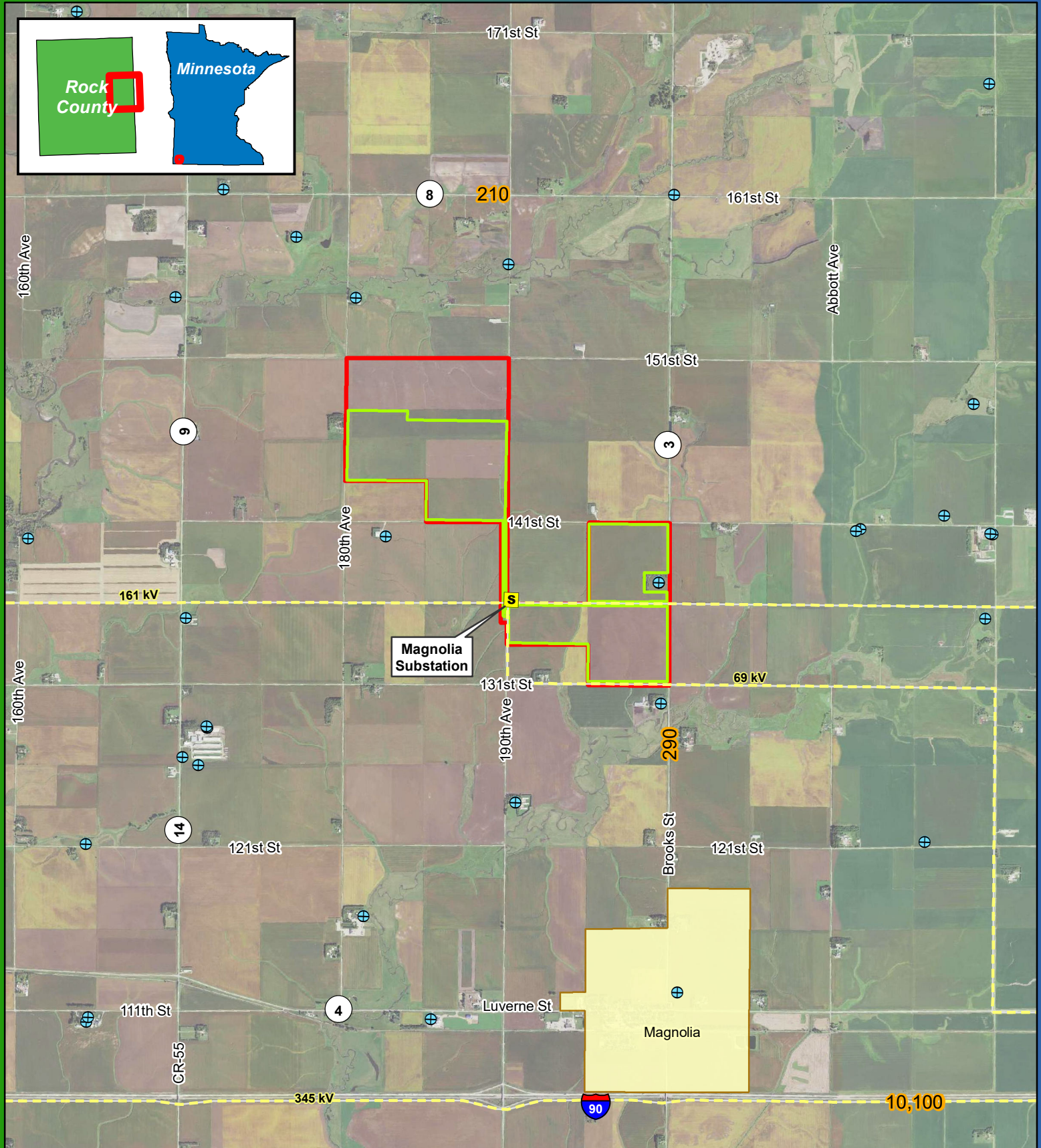
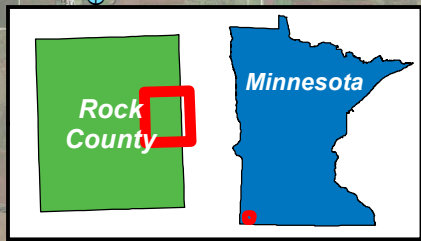


Figure 10
Landuse (GAP)
Elk Creek Solar Project
Rock County, MN
43.68038, -96.10199

- Existing Substation
- Land Control Area
- Preliminary Development Area
- Agricultural & Developed Vegetation
- Developed & Other Human Use
- Forest & Woodland
- Introduced & Semi Natural Vegetation
- Open Water
- Recently Disturbed or Modified
- Shrub & Herb Vegetation

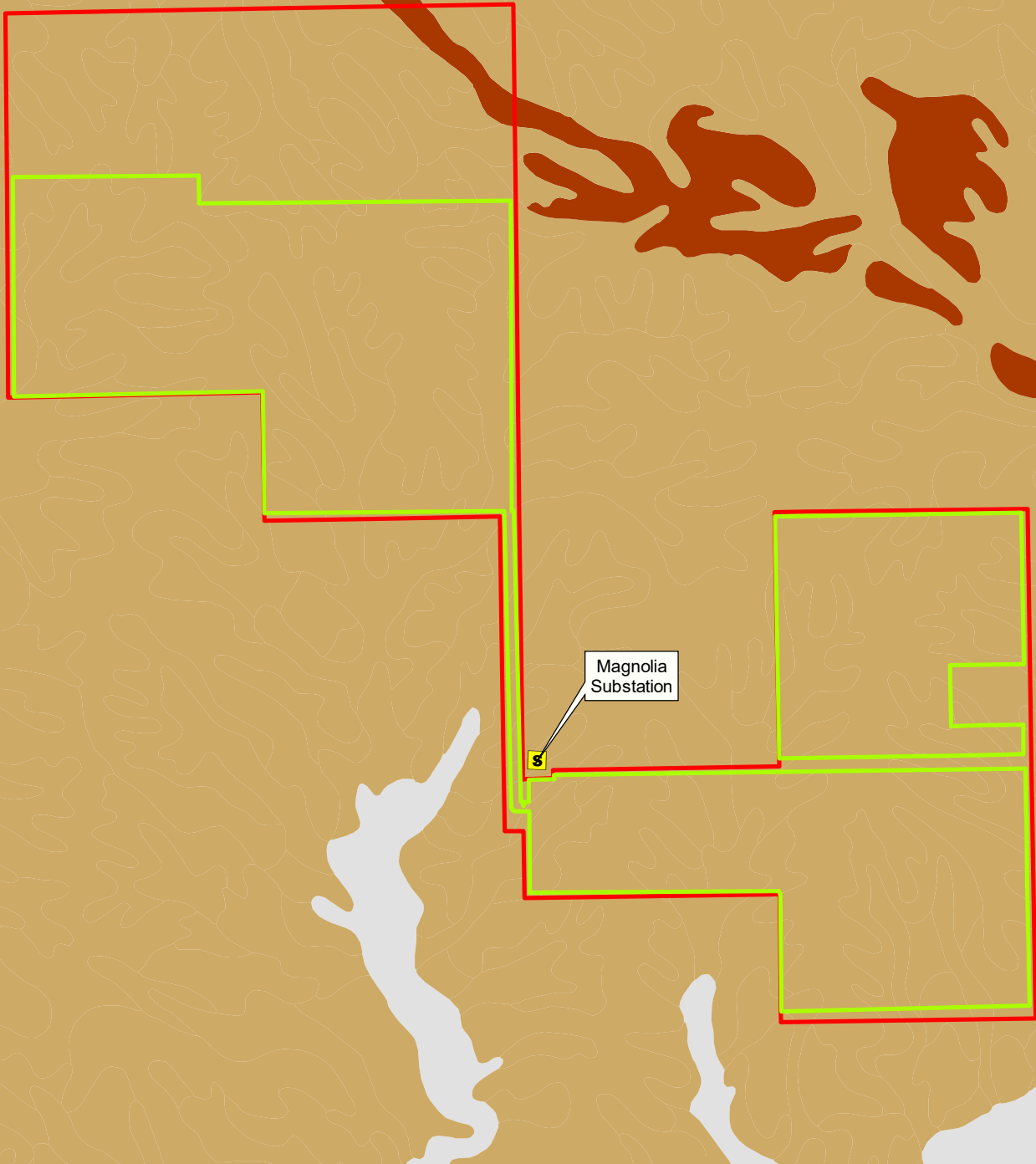
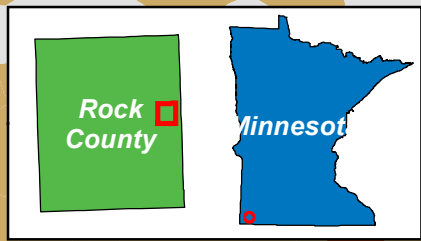


0 0.5 1 Miles

1:50,000

Figure 11
Existing Infrastructure
and AADT
Elk Creek Solar Project
Rock County, MN
43.68038, -96.10199

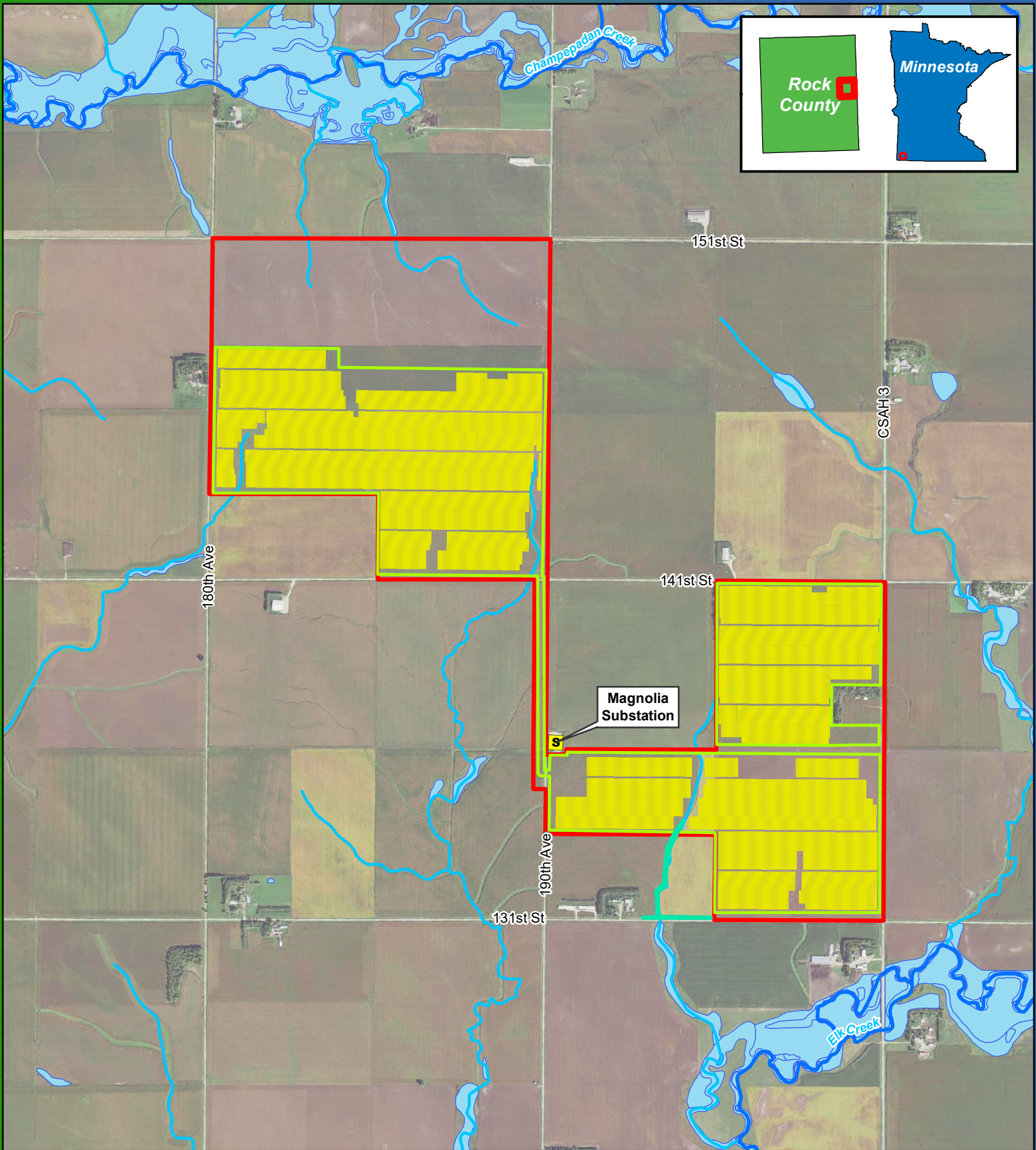
- S** Existing Substation
- County Well Index
- Transmission Lines
- Land Control Area
- Preliminary Development Area
- # AADT**



0 0.25 0.5 Miles

Figure 12
Farmland Classification
Elk Creek Solar Project
Rock County, MN
 43.68038, -96.10199

- S Existing Substation
- Land Control Area
- Preliminary Development Area
- Farmland Classification**
- Prime Farmland (All Categories)
- Farmland of statewide importance
- Not prime farmland



0 0.25 0.5 Miles



1:24,000

Figure 13
Water Resources
Elk Creek Solar Project
Rock County, MN
43.68038, -96.10199

- Existing Substation
- Land Control Area
- Preliminary Development Area
- Solar Array
- Public Water Inventory (PWI)
- Intermittent Stream (NHD)
- Delineated Wetlands
- NWI Wetland (MDNR)

* No FEMA Floodplains in Land Control Area.