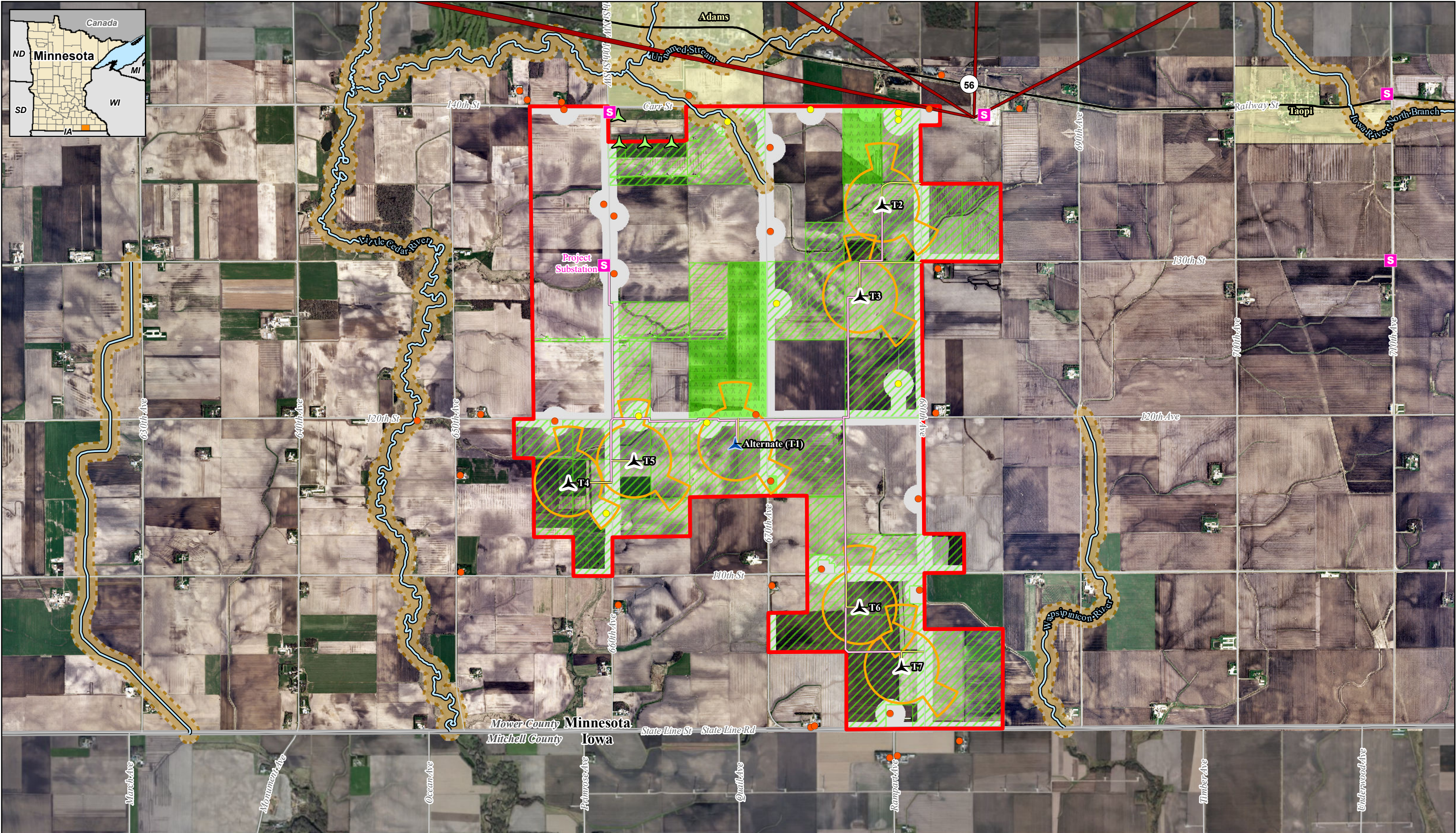






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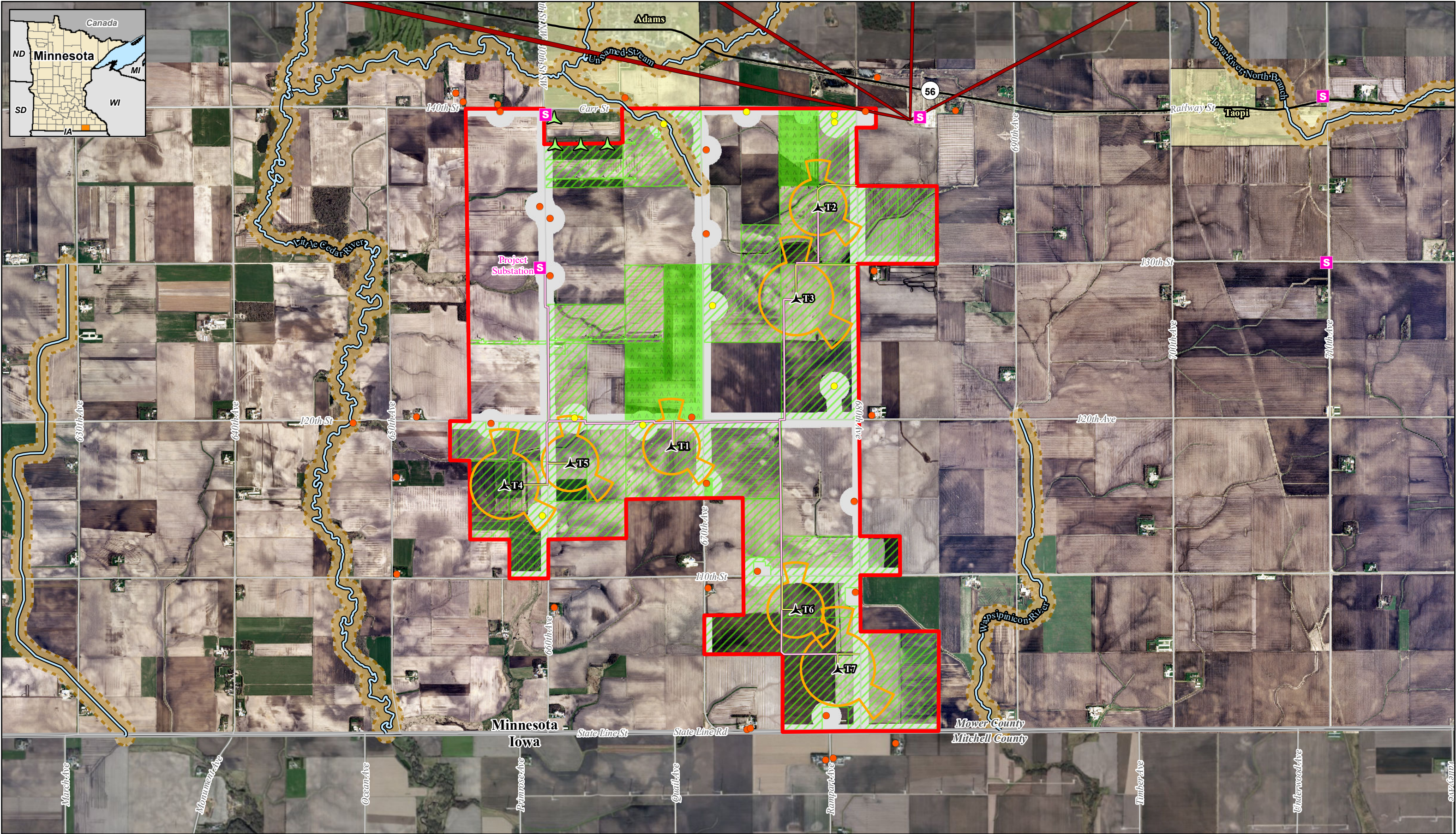
Feet



Imagery Source: MnGeo High Res 2011; ESRI World Imagery
Data Source: ConEdison, MNDNR, MNDOT, Census
For Environmental Review Purposes Only

Figure 4a
Rose Creek Wind Project
Rose Creek Wind, LLC
Turbine Layout and Constraints - Scenario 1
Mower County, Minnesota

- | | | | |
|-----------------------------|--------------------------|---------------------------|-------------------------------------|
| Participating Residence | Proposed Primary Turbine | Microwave Beam Path | 3x5 Wind Access Buffer (Scenario 1) |
| Non-Participating Residence | Access Road | Setback | County Boundary |
| Existing Substation | Collector Line | Shoreland Management Area | Municipal Boundary |
| Adams Wind | Public Water Watercourse | Participating Landowner | |
| Proposed Alternate Turbine | Project | Participation Proposed | |
- *Turbines not to scale





01,5003,000

Feet

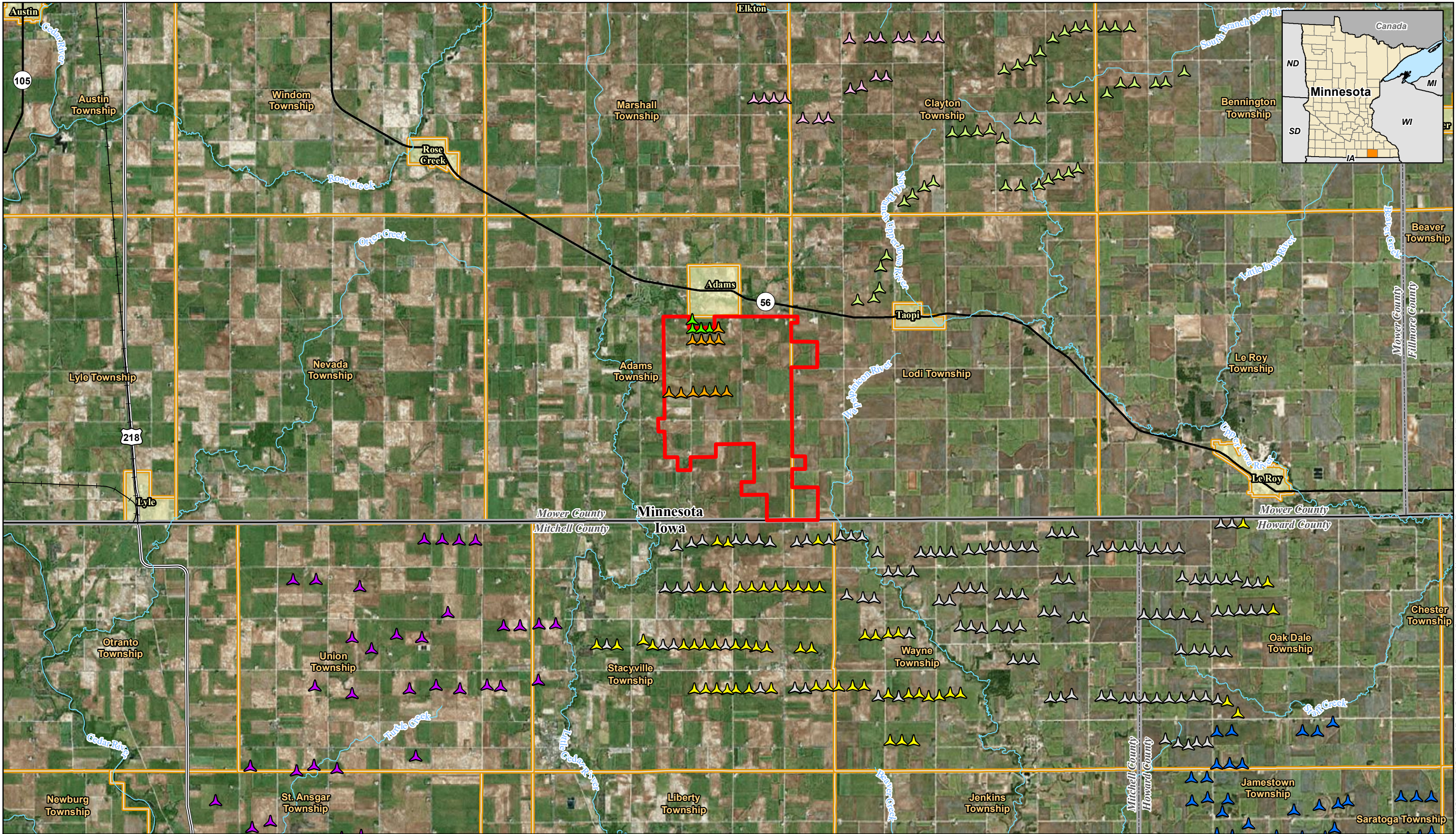


Imagery Source: MnGeo High Res 2011; ESRI World Imagery
Data Source: ConEdison, MNDNR, MNDOT, Census
For Environmental Review Purposes Only

Figure 4b
Rose Creek Wind Project
Rose Creek Wind, LLC
Turbine Layout and Constraints - Scenario 2
Mower County, Minnesota

- | | | | |
|---|--|---|---|
|  Existing Substation |  Access Road |  Setback |  3x5 Wind Access Buffer (Scenario 2) |
|  Participating Residence |  Collector Line |  Shoreland Management Area |  County Boundary |
|  Non-Participating Residence |  Public Water Watercourse |  Participating Landowner |  Municipal Boundary |
|  Adams Wind |  Project |  Participation Proposed | |
|  Proposed Primary Turbine |  Microwave Beam Path | | |

*Turbines not to scale



ConEdison Development **Merjant**

0 1 2 Miles

Imagery Source: ESRI World Imagery
Data Source: ConEdison, MNDNR, MNDOT, USGS, Census
For Environmental Review Purposes Only

N
W E
S

Figure 5
Rose Creek Wind Project
Rose Creek Wind, LLC
Existing Wind Turbine Locations
Mower County, Minnesota

- | | |
|------------------------------|--------------------------------------|
| Project | Mower County Wind Energy Center Wind |
| County Boundary | Pioneer Prairie I Wind |
| Existing Wind Project | Pioneer Prairie II Wind |
| Adams Wind | Prairie Star Wind |
| Crane Creek Wind | Turtle Creek Wind |
| Rose Wind | |

*Turbines not to scale

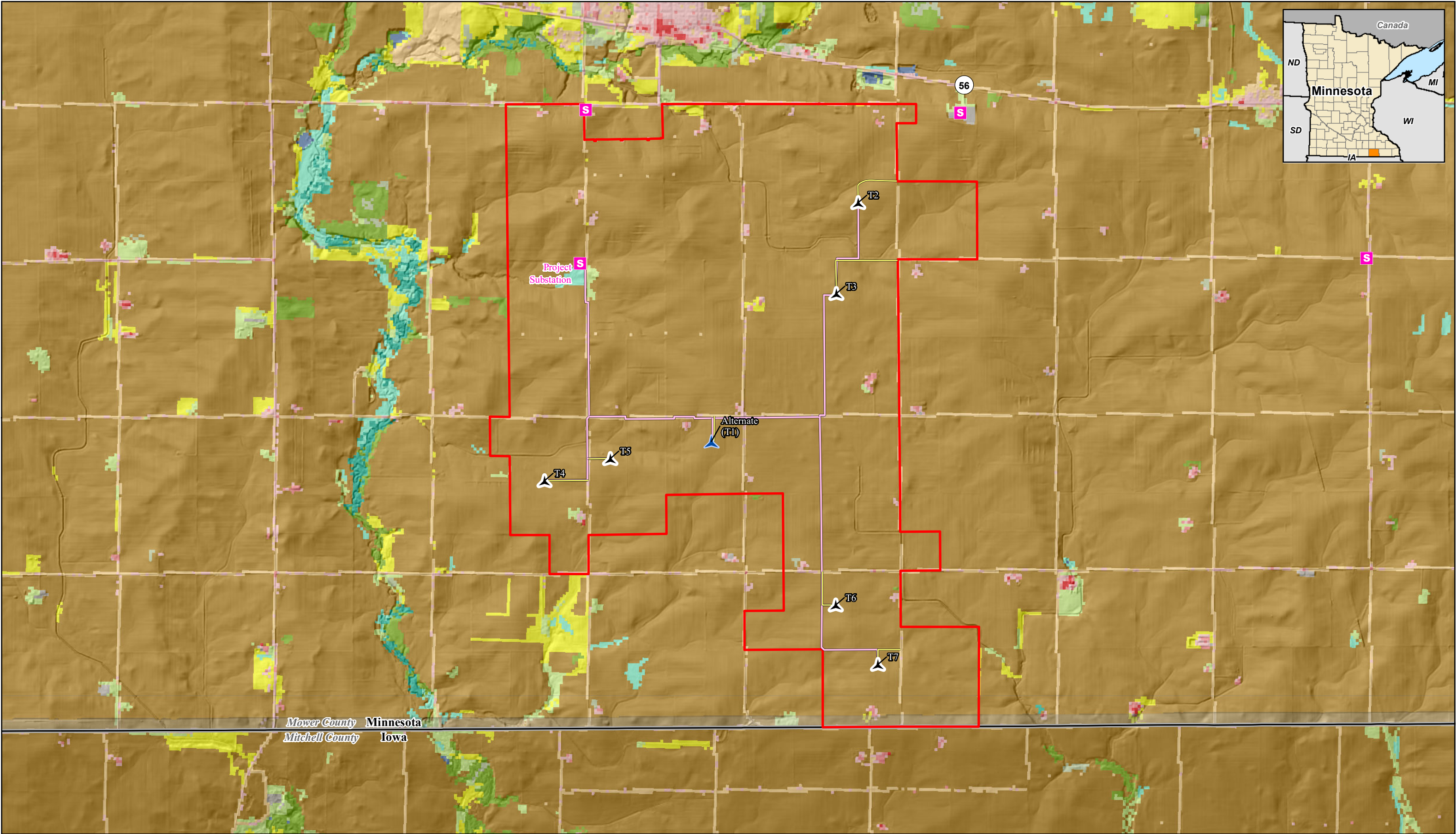


Figure 6
Rose Creek Wind Project
Rose Creek Wind, LLC
Land Cover
Mower County, Minnesota

- | | | | | |
|-------------------------------------|-----------------------------|----------------------------------|-------------------------------------|-----------------------|
| S Existing Substation | Project | Deciduous Forest | Developed, Medium Intensity | Hay/Pasture |
| ▲ Proposed Alternate Turbine | NLCD 2016 Land Cover | Developed, High Intensity | Developed, Open Space | Herbaceous |
| ▲ Proposed Primary Turbine | Barren Land | Developed, Low Intensity | Emergent Herbaceous Wetlands | Mixed Forest |
| — Access Road | Cultivated Crops | | | Open Water |
| — Collector Line | | | | Woody Wetlands |
- * Turbines not to scale

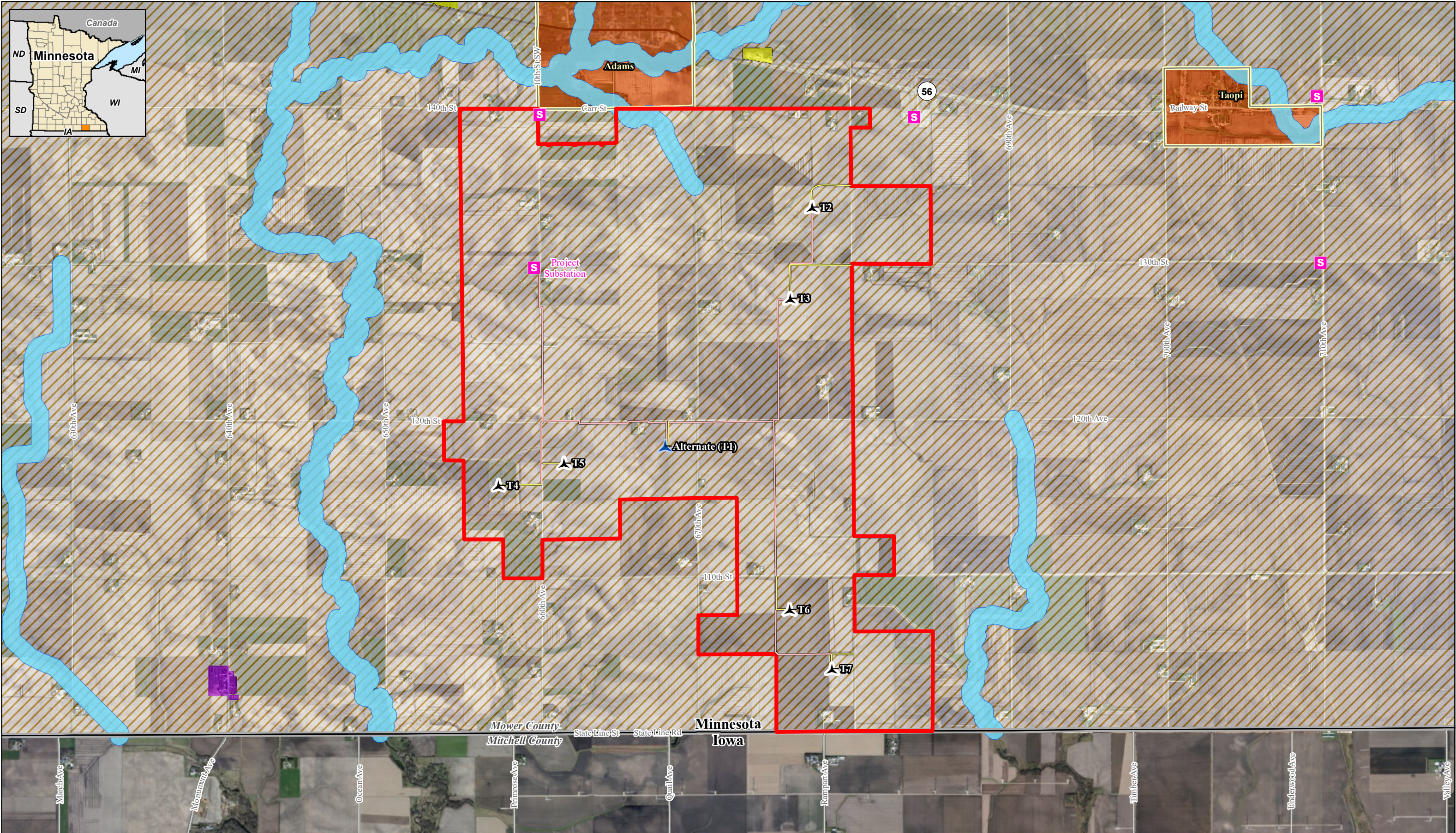
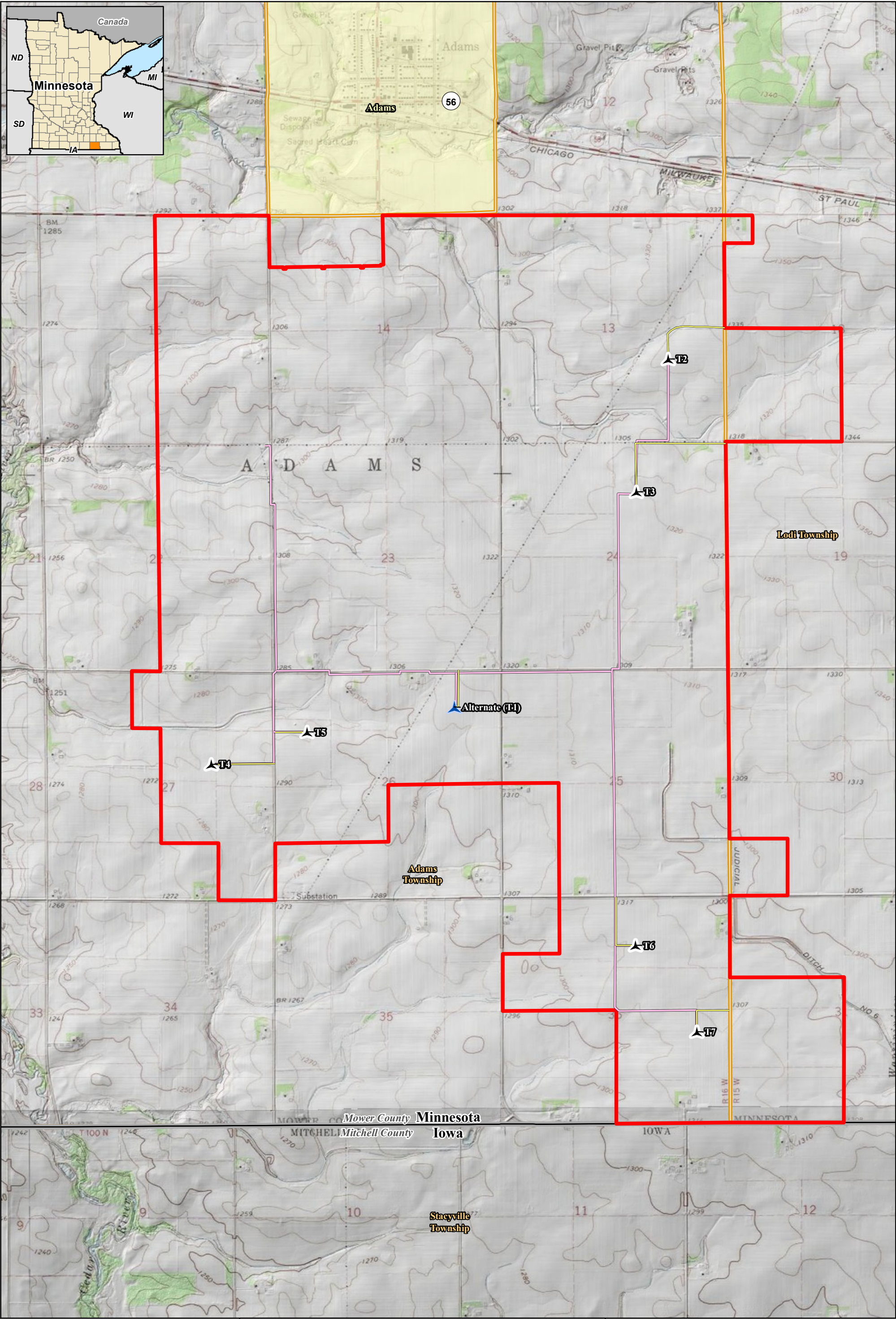


Figure 7
Rose Creek Wind Project
Rose Creek Wind, LLC
Zoning
Mower County, Minnesota



0 1,000 2,000 Feet
1 inch = 2,000 feet

Imagery Source: National Geographic Society 2013, i-cubed
MnGeo Hillshade 1-meter LIDAR; Iowa State University GIS Hillshade
Data Source: ConEdison, MNDNR, MNDOT, Census
For Environmental Review Purposes Only

Figure 8
Rose Creek Wind Project
Rose Creek Wind, LLC
Topographic Map
Mower County, Minnesota

Proposed Alternate Turbine
 Proposed Primary Turbine
 Access Road
 Collector Line

Project
 County Boundary
 Township Boundary
 Municipal Boundary

*Turbines not to scale

Source: Z:\Clients\A_D\ConEdison\Rose_Creek_Wind\Permitting\StateSite_PermitMapping\Fig8_Rose_Creek_Topographic_Map.mxd
Date: 1/25/2022