






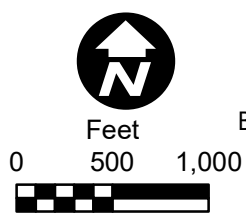


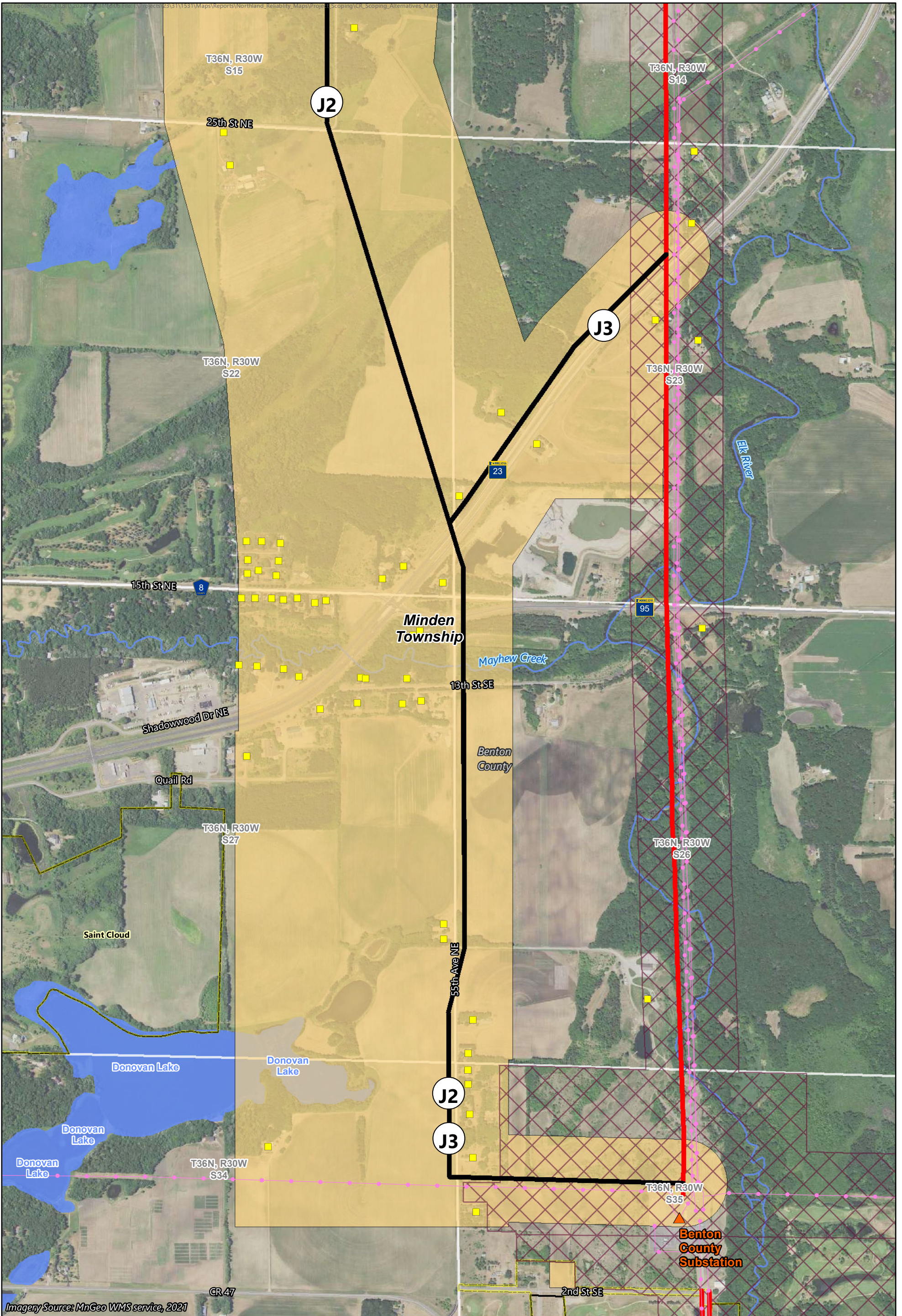
T36N, R30W  
Imagery Source: MnGeo WMS service, 2021

-  Proposed Alignment
-  Existing Transmission Line
-  Proposed Route
-  Residence Location
-  Route Alternative
-  PWI Waterway
-  Alignment Alternative
-  PWI Basin
-  Route Alternative Width















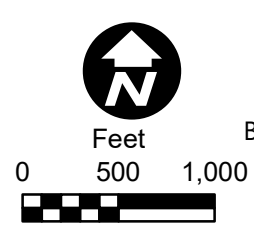
Map 8-3

**ROUTE ALTERNATIVES J1 AND J2**  
Benton County Elk River Corridor Area (BCERCA)  
Scoping Alternatives  
Northland Reliability Project



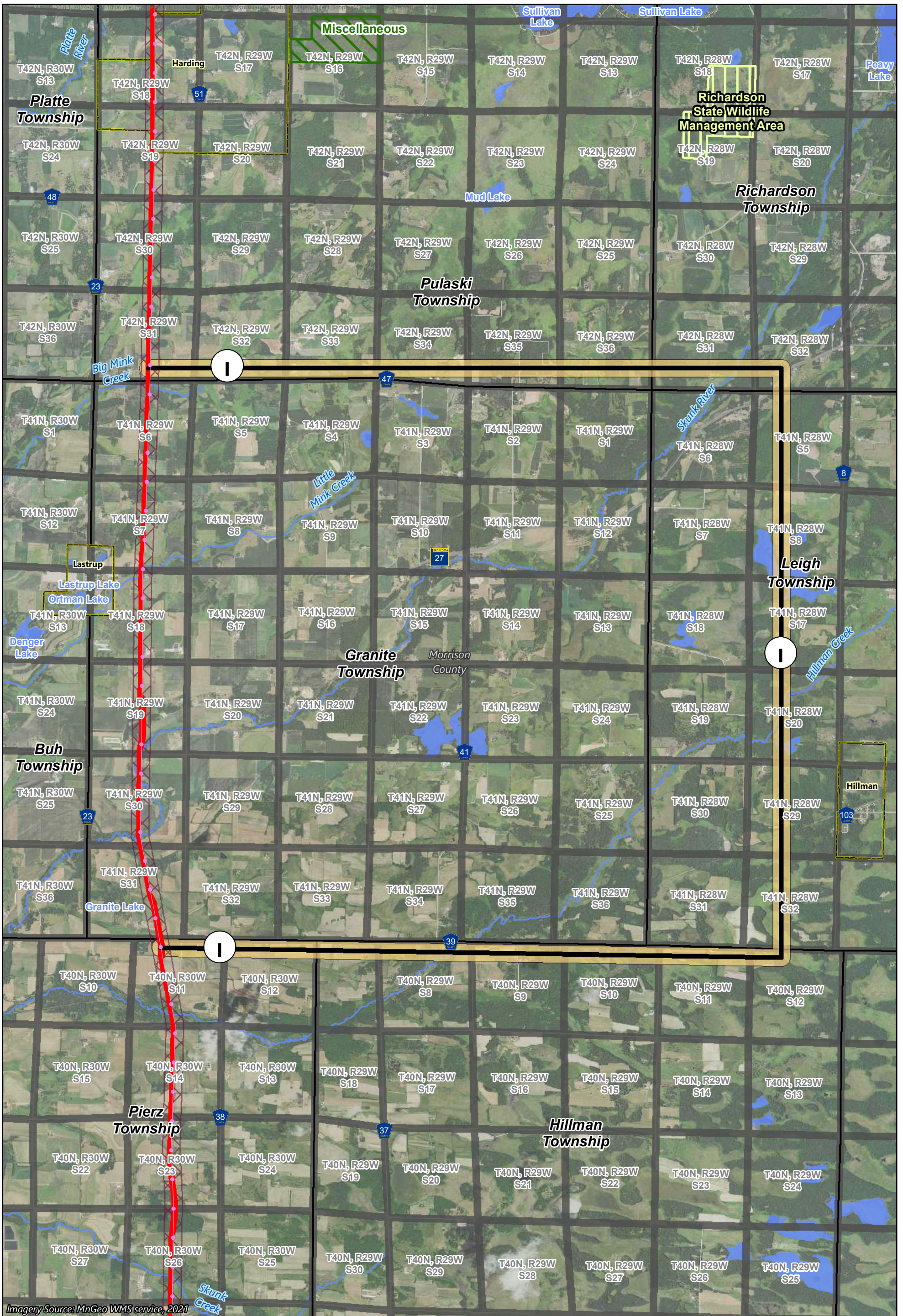
Imagery Source: MnGeo WMS service, 2021

-  Proposed Alignment
-  Existing Transmission Line
-  Residence Location
-  Proposed Route
-  Benton County Substation
-  Route Alternative
-  Residence Location
-  Alignment Alternative
-  PWI Waterway
-  Route Alternative Width
-  PWI Basin
-  Municipal Boundary









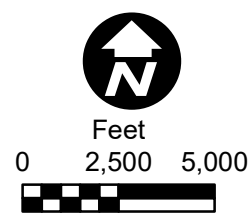
Map 8-4

**ROUTE ALTERNATIVES J2 AND J3**  
Benton County Elk River Corridor Area (BCERCA)  
Scoping Alternatives  
Northland Reliability Project



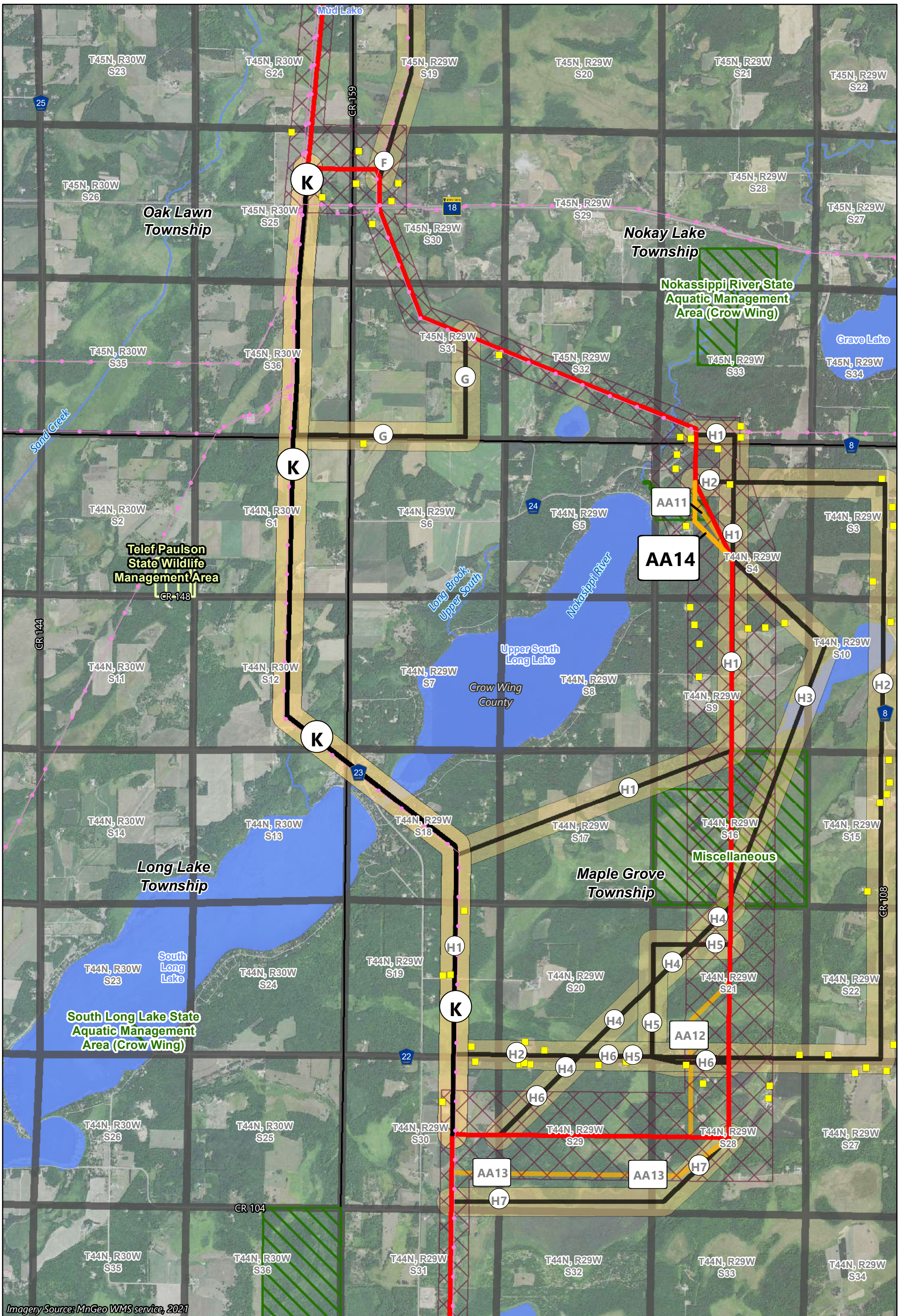
Imagery Source: MnGeo WMS service, 2021

-  Proposed Alignment
-  Existing Transmission Line
-  Municipal Boundary
-  Proposed Route
-  PWI Waterway
-  Route Alternative
-  PWI Basin
-  Alignment Alternative
-  State WMA
-  Route Alternative Width
-  Other DNR Land



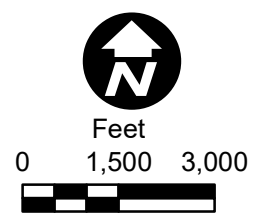
Map 9

**ROUTE ALTERNATIVE I**  
 Hillman Area (HILA)  
 Scoping Alternatives  
 Northland Reliability Project



Imagery Source: MnGeo WMS service, 2021

-  Proposed Alignment
-  Existing Transmission Line
-  Other DNR Land
-  Proposed Route
-  Residence Location
-  Route Alternative
-  PWI Waterway
-  Alignment Alternative
-  PWI Basin
-  Route Alternative Width
-  State WMA



Map 10

**ROUTE ALTERNATIVE K AND  
ALIGNMENT ALTERNATIVE AA14**  
Long Lake Area (LLA)  
Scoping Alternatives  
Northland Reliability Project