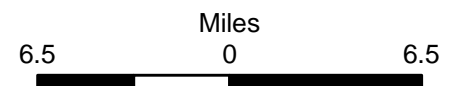


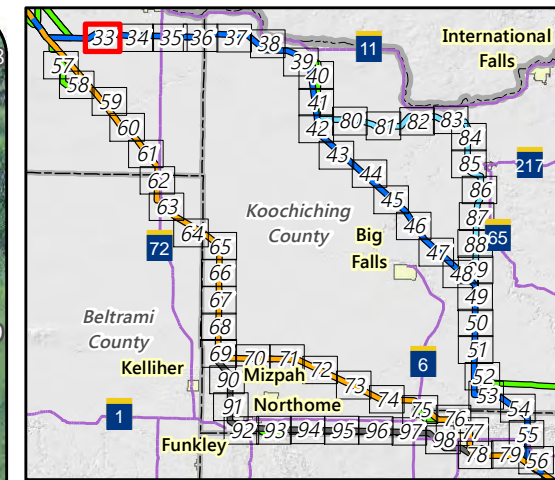
- Map Book Page
- Proposed Regeneration Site
- Proposed Routes**
  - ↔ Blue/Orange Route
  - ↔ Blue Route
  - ↔ Orange Route
  - ↔ Segment Option
- Alternatives**
  - ↔ Route Variation
  - ↔ Alignment Modification
- Existing Transmission Lines**
  - ↔ 69 or 115 kV
  - ↔ 230 kV
  - ↔ 500 kV
- Streets and Highways**
  - ↔ US Highway
  - ↔ State Trunk Highway
  - ↔ County State Aid Highway
  - ↔ Local Road
  - Municipal Boundary
  - County Boundary



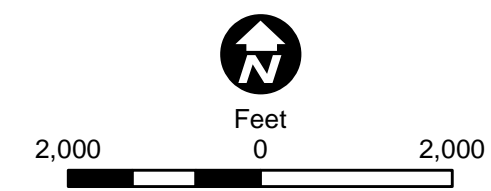
Appendix S - Central Section Cover

**CENTRAL SECTION OVERVIEW**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





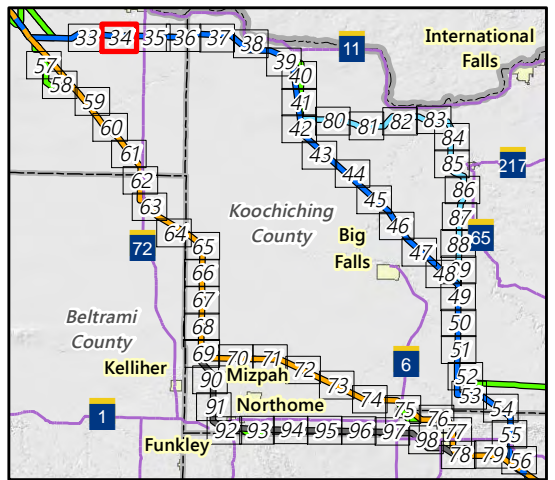
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Trout Stream
  - Indian Reservation Land
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



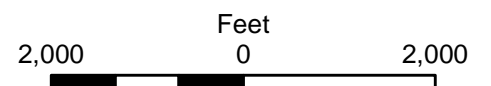
Appendix S - Map 33

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





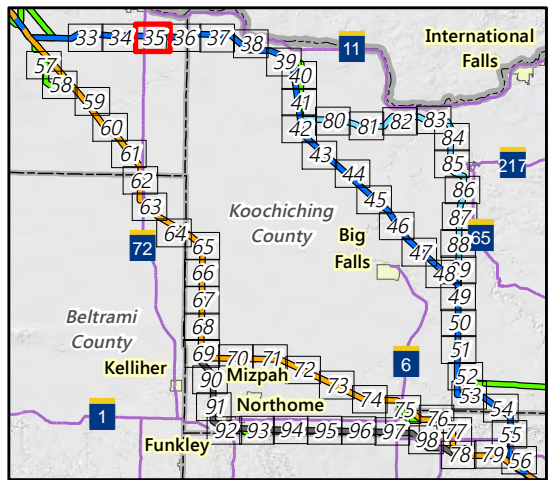
- Proposed Regeneration Site
- Proposed Routes**
- Blue Route
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- ▲ Aggregate Source Location
- ⊗ County Well Index
- Mineral Exploration or Engineering Drillhole
- NHD Watercourse
- - - PWI Watercourse
- Wildlife Management Area (WMA)
- USFWS Interest Lands
- Indian Reservation Land
- Snowmobile Trail
- Public Land Survey Section
- MPCA Database**
- Multiple Activities
- Existing Transmission Lines**
- 69 or 115 kV
- 230 kV



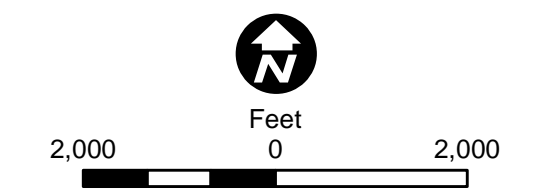
Appendix S - Map 34

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





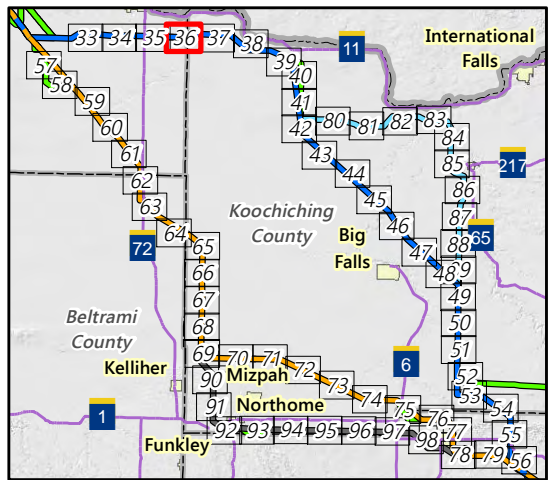
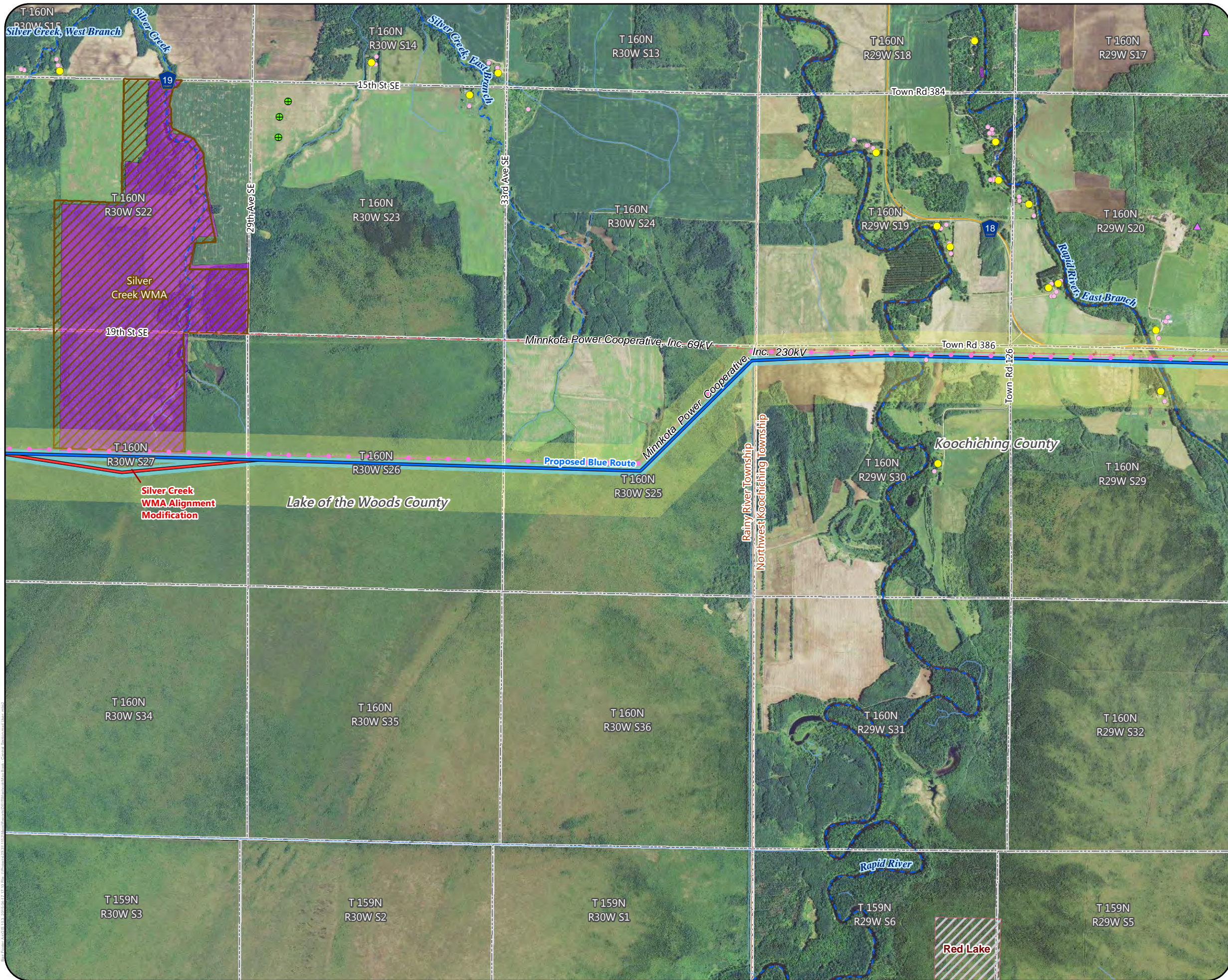
- Proposed Routes**
- Blue Route
- Alternatives**
- Alignment Modification
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Wildlife Management Area (WMA)
  - USFWS Interest Lands
  - Indian Reservation Land
  - Snowmobile Trail
  - Public Land Survey Section
- MPCA Database**
- Multiple Activities
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



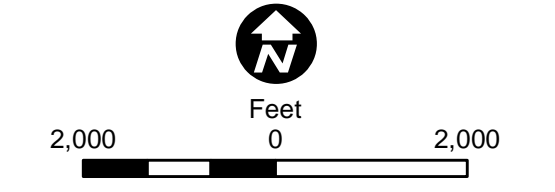
Appendix S - Map 35

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





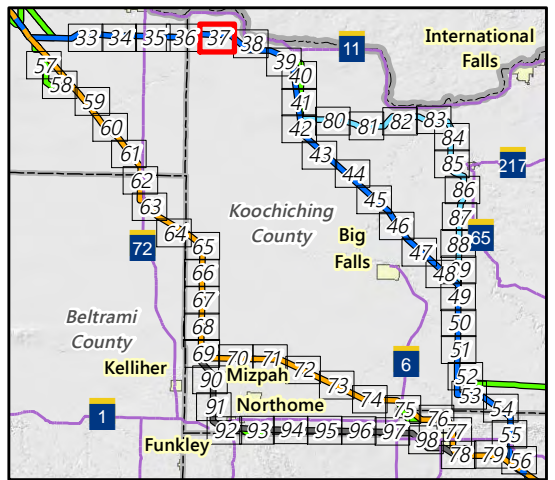
- Proposed Routes**
- Blue Route
- Alternatives**
- Alignment Modification
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Wildlife Management Area (WMA)
  - USFWS Interest Lands
  - Indian Reservation Land
  - Civil Township
  - Public Land Survey Section
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



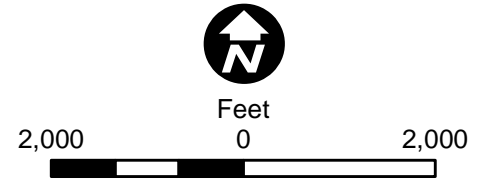
Appendix S - Map 36

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





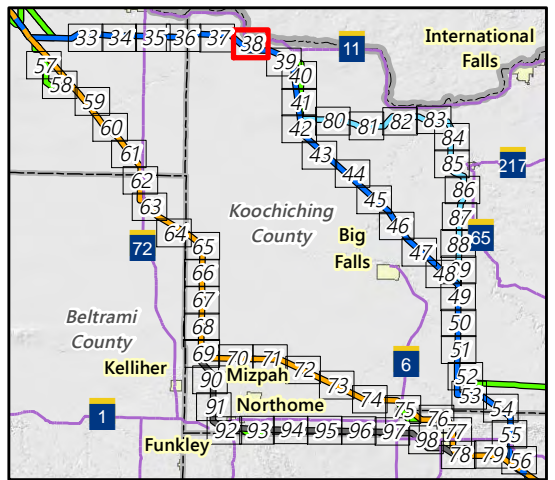
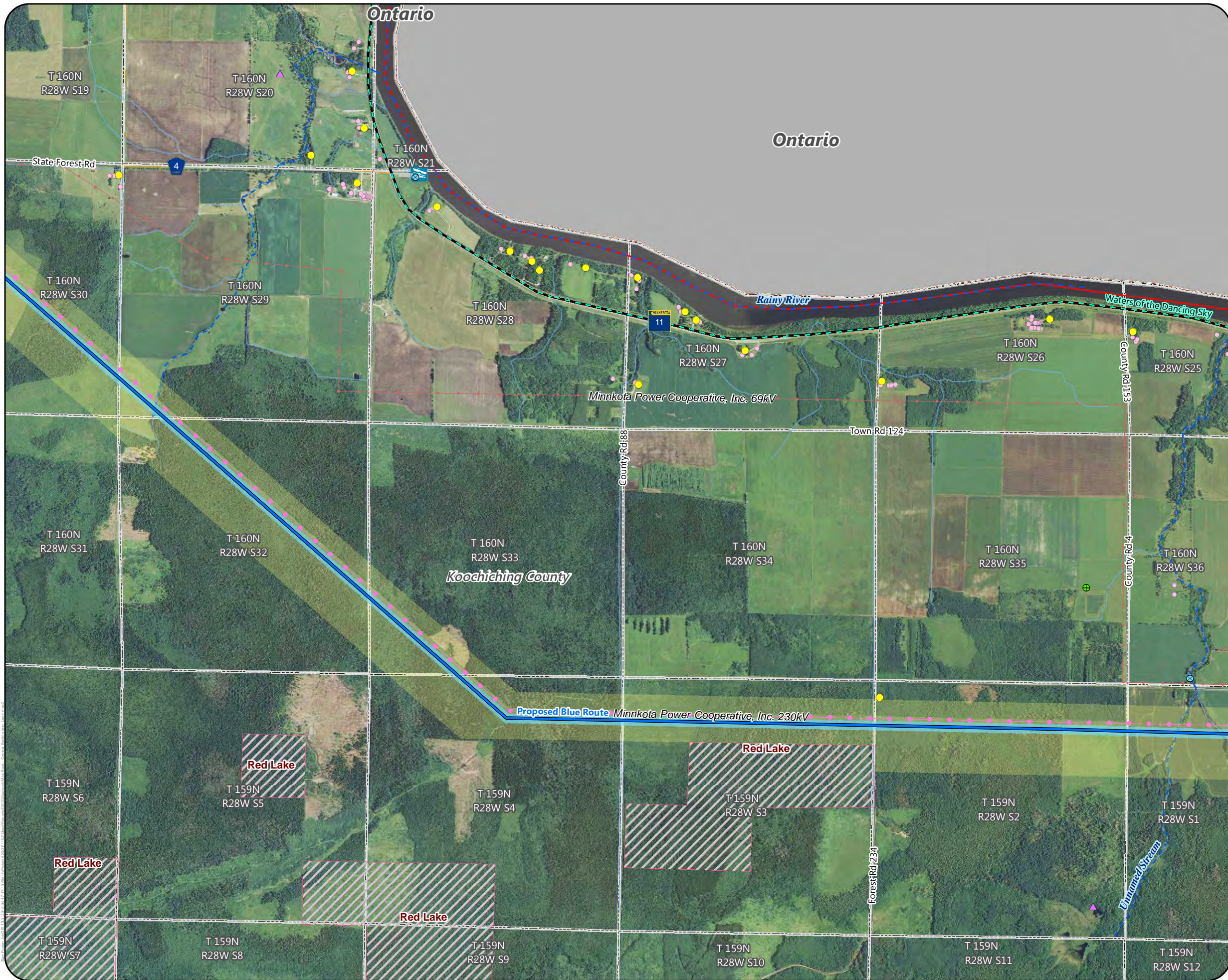
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - NHD Watercourse
  - PWI Watercourse
  - Indian Reservation Land
  - Public Land Survey Section
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



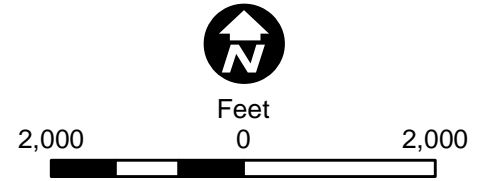
Appendix S - Map 37

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





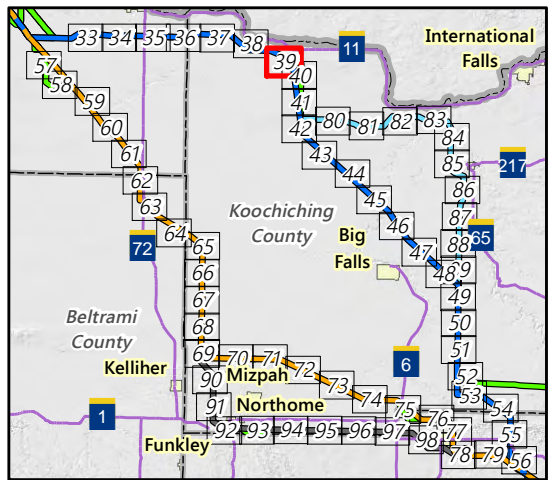
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - Trailer Launch Water Access
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - Indian Reservation Land
  - Scenic Byway
  - Civil Township
  - Public Land Survey Section
  - County Boundary
  - International Boundary
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



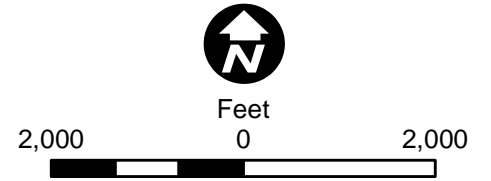
Appendix S - Map 38

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





- Proposed Routes**
- Blue Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Cemetery
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Indian Reservation Land
  - Scenic Byway
  - Snowmobile Trail
  - Public Land Survey Section
- MPCA Database**
- Hazardous Waste
  - Tanks and Leaks
  - Multiple Activities
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV

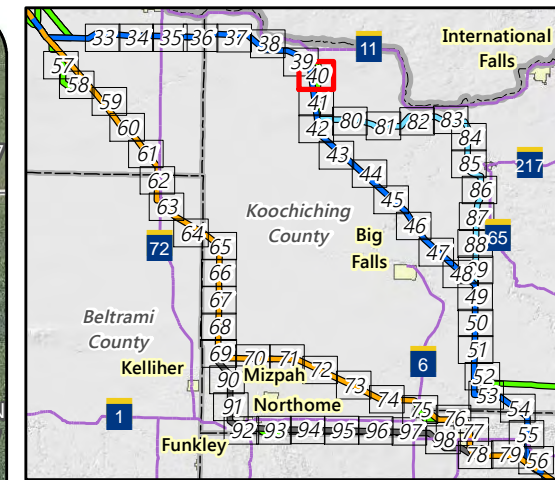


Appendix S - Map 39

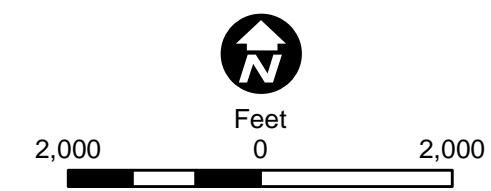
**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement







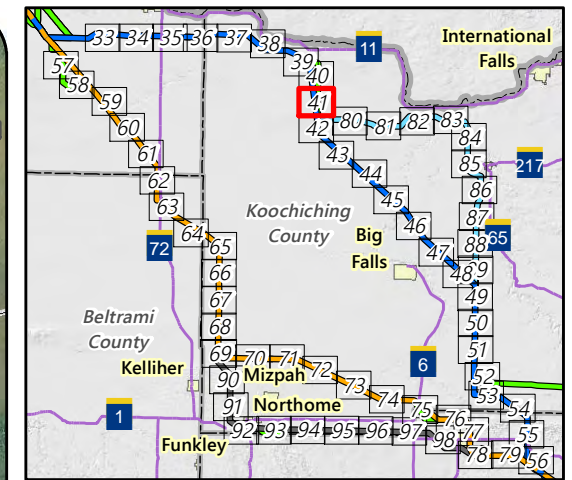
- Proposed Routes**
- Blue Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Preliminary Peatland SNA Watershed Protection Area
  - Indian Reservation Land
  - Snowmobile Trail
  - Public Land Survey Section
- MPCA Database**
- Multiple Activities
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



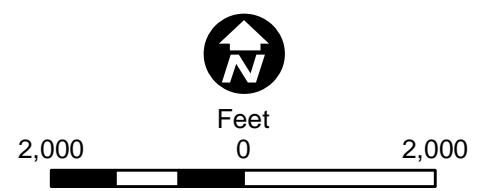
Appendix S - Map 40

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





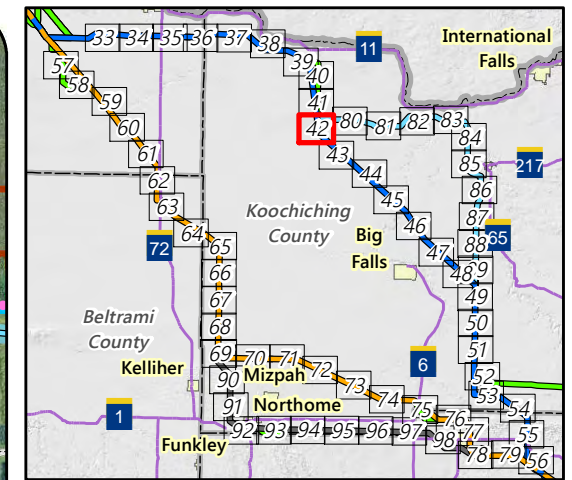
- Proposed Routes**
- Blue Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - NHD Waterbody
  - PWI Waterbody
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Indian Reservation Land
  - Snowmobile Trail
  - Public Land Survey Section
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



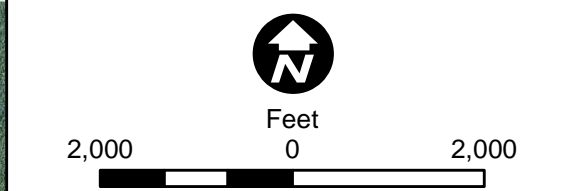
Appendix S - Map 41

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





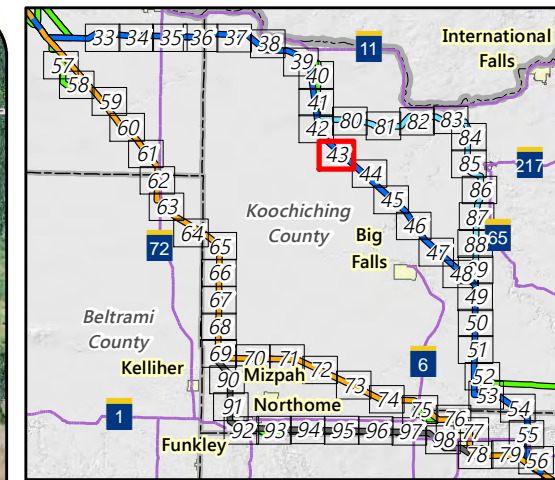
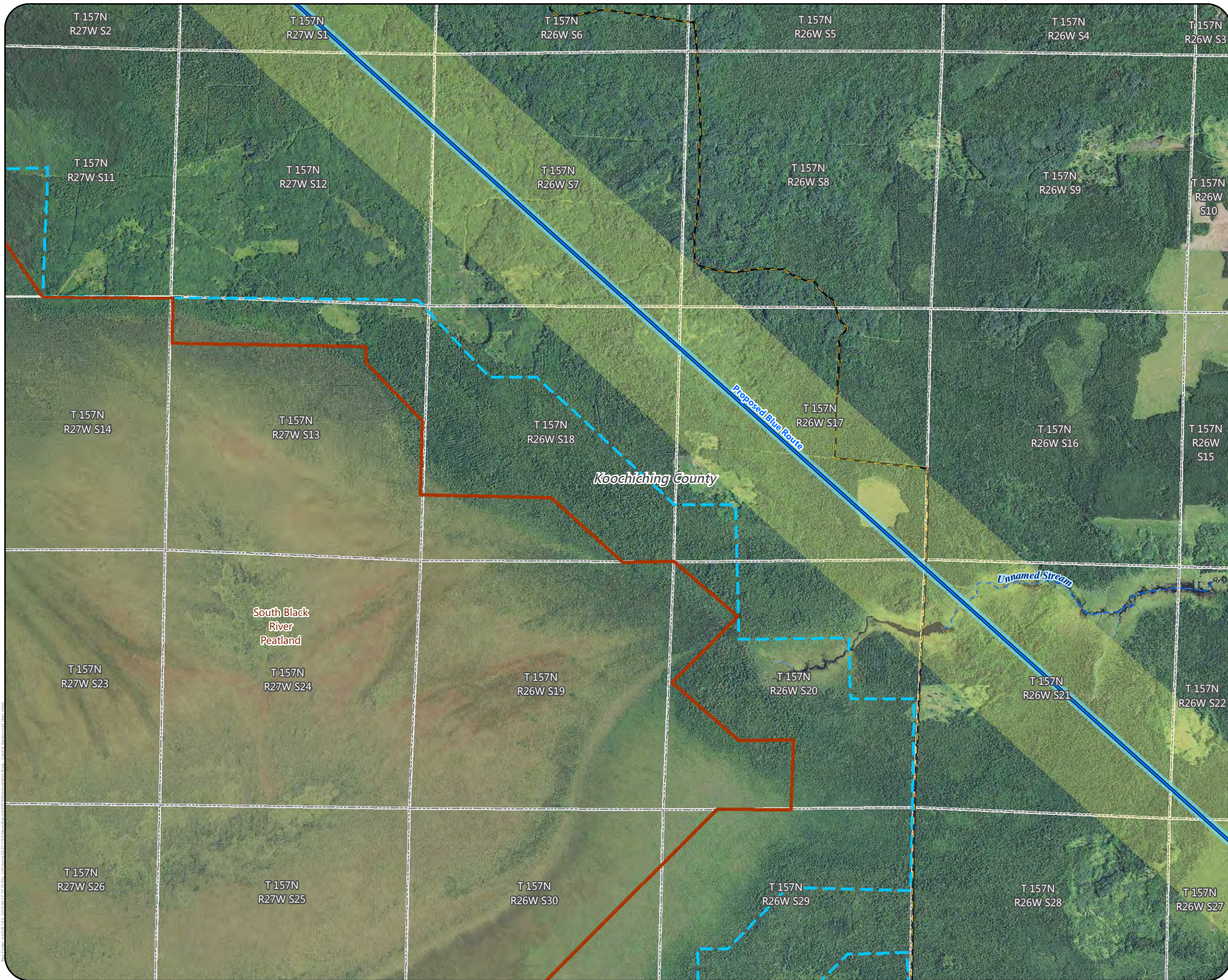
- Proposed Routes**
- Blue Route
- Segment Options**
- C2 Segment Option
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - PWI Watercourse
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Snowmobile Trail
  - Public Land Survey Section
- Existing Transmission Lines**
- 69 or 115 kV
  - 230 kV



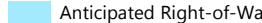
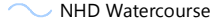
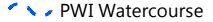

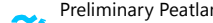
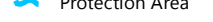



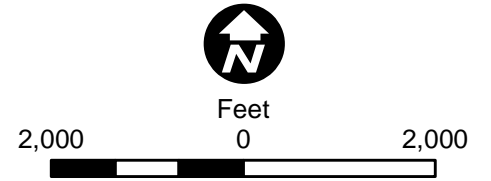
Appendix S - Map 42

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





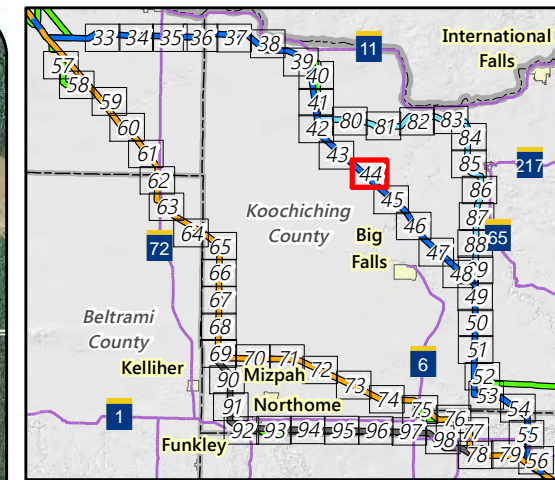
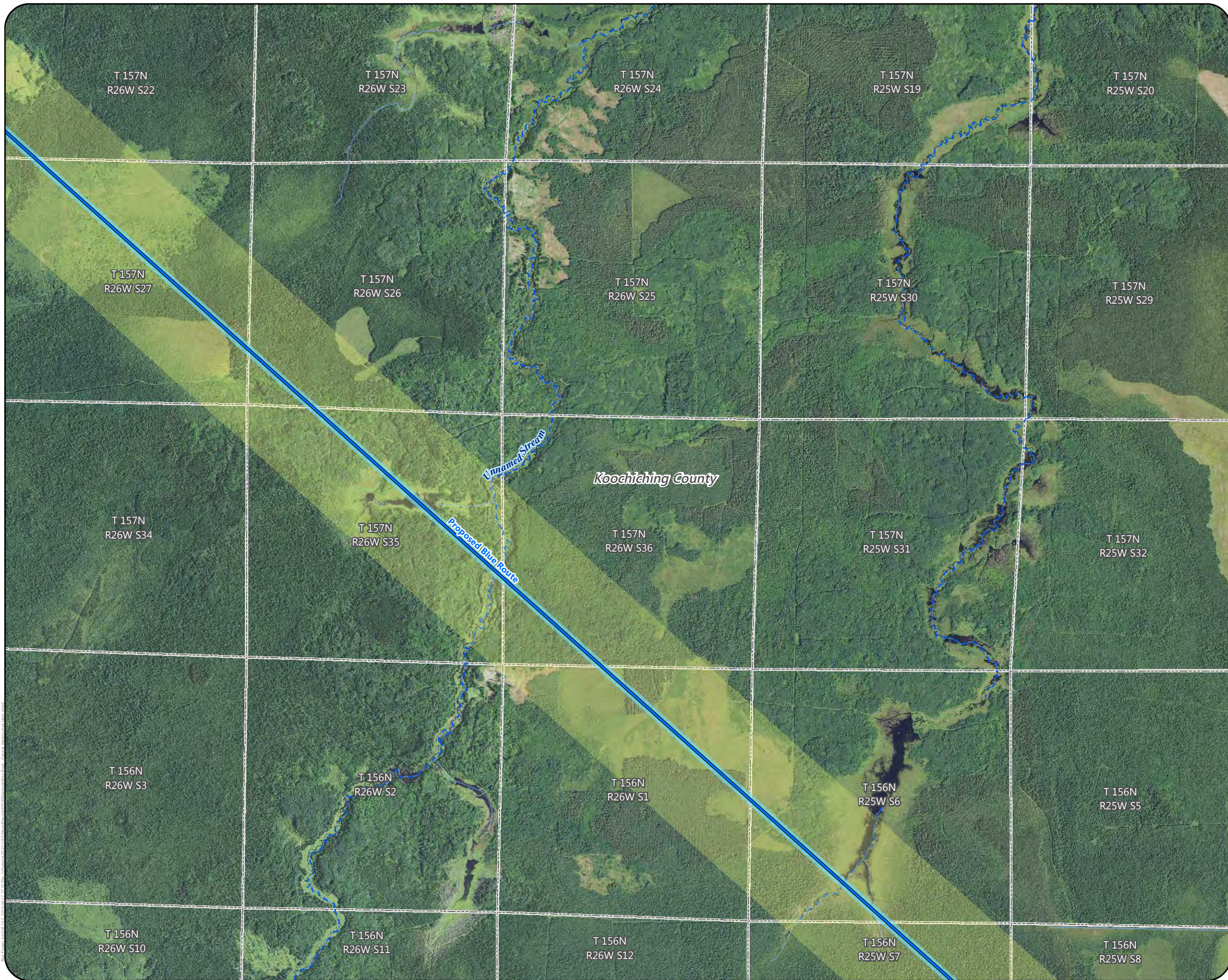
- Proposed Routes**
-  Blue Route
  -  Anticipated Route Width
  -  Anticipated Right-of-Way
  -  NHD Watercourse
  -  PWI Watercourse
  -  Scientific and Natural Area (SNA)
  -  Preliminary Peatland SNA Watershed Protection Area
  -  Snowmobile Trail
  -  Public Land Survey Section



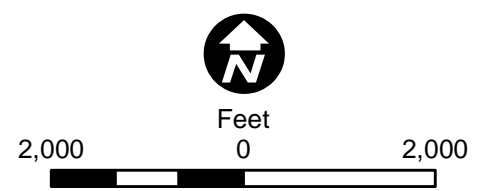
Appendix S - Map 43

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





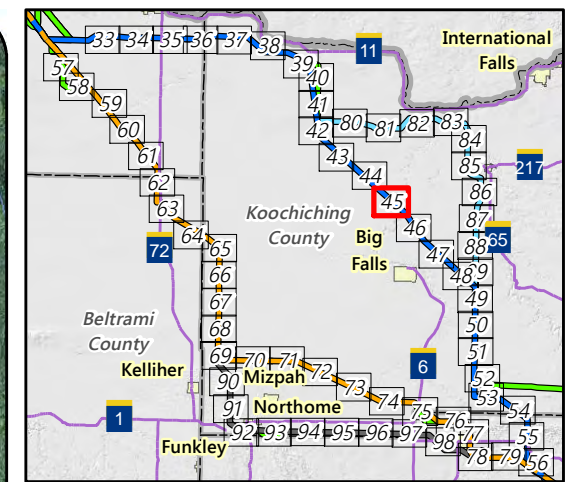
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - NHD Watercourse
  - PWI Watercourse
  - Public Land Survey Section



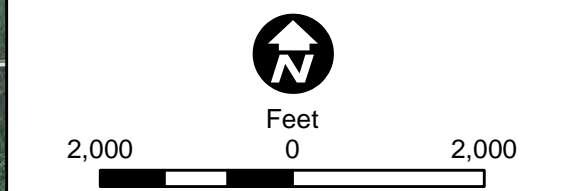
Appendix S - Map 44

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





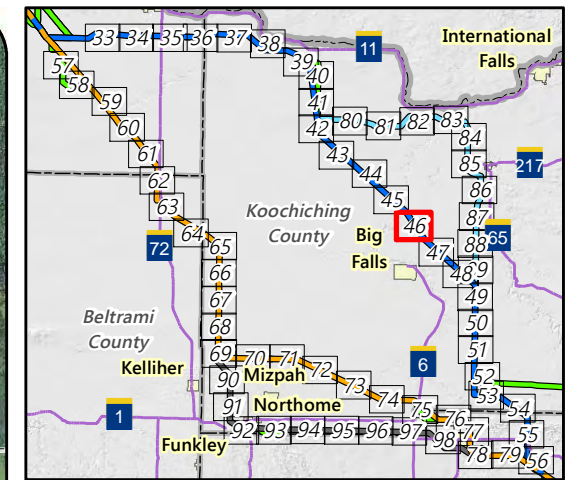
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Aggregate Source Location
  - Carry-In Water Access
  - State Water Trail
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - Civil Township
  - Public Land Survey Section



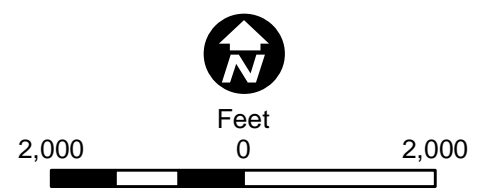
Appendix S - Map 45

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





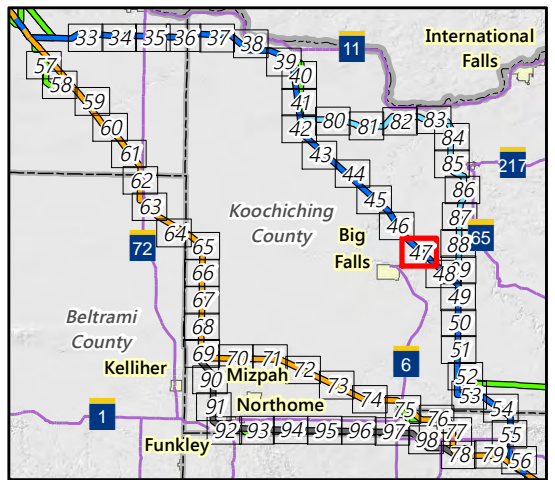
- Proposed Regeneration Site
- Proposed Routes**
- Blue Route
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- County Well Index
- Mineral Exploration or Engineering Drillhole
- Carry-In Water Access
- State Water Trail
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- Ecologically Important Lowland Conifers
- Snowmobile Trail
- State Trail
- Civil Township
- Public Land Survey Section
- MPCA Database**
- Tanks and Leaks
- Existing Transmission Lines**
- 69 or 115 kV



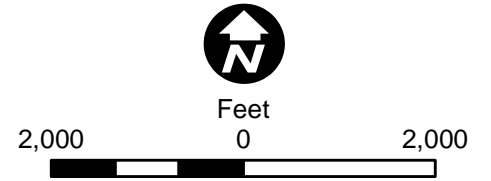
Appendix S - Map 46

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





- Proposed Regeneration Site
- Proposed Routes**
- Blue Route
- Anticipated Route Width
- Anticipated Right-of-Way
- Airport
- NHD Watercourse
- PWI Watercourse
- Ecologically Important Lowland Conifers
- Snowmobile Trail
- State Trail
- Public Land Survey Section
- MPCA Database**
- Hazardous Waste
- Existing Transmission Lines**
- 69 or 115 kV

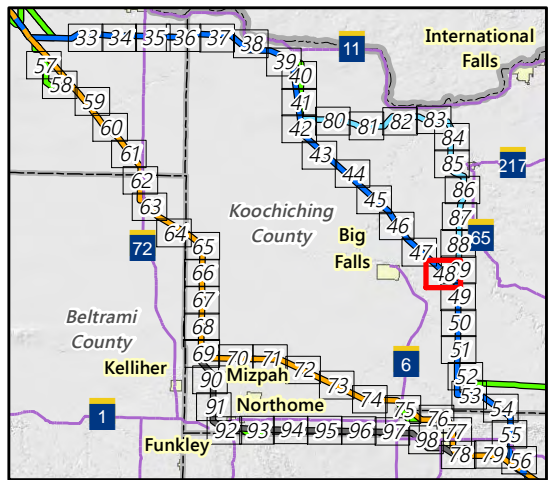


Appendix S - Map 47

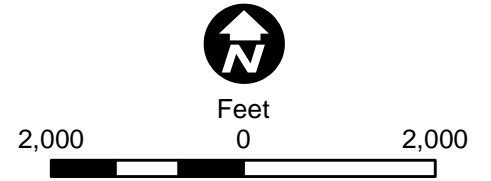
**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement







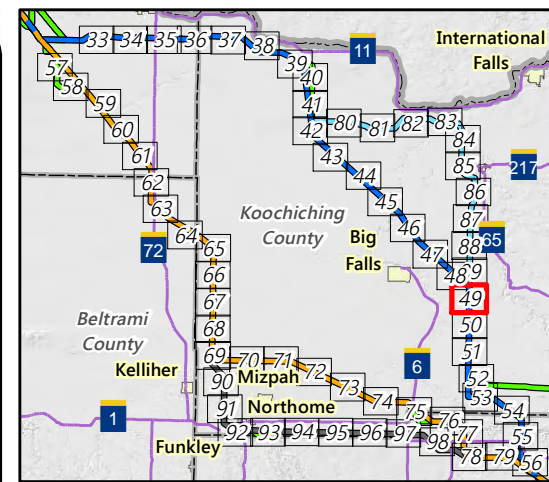
- Proposed Routes**
- Blue Route
- Segment Options**
- C2 Segment Option
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - Ecologically Important Lowland Conifers
  - Public Land Survey Section
- Existing Transmission Lines**
- 230 kV



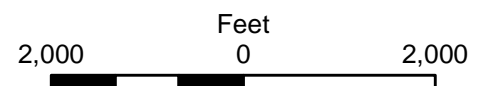
Appendix S - Map 48

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





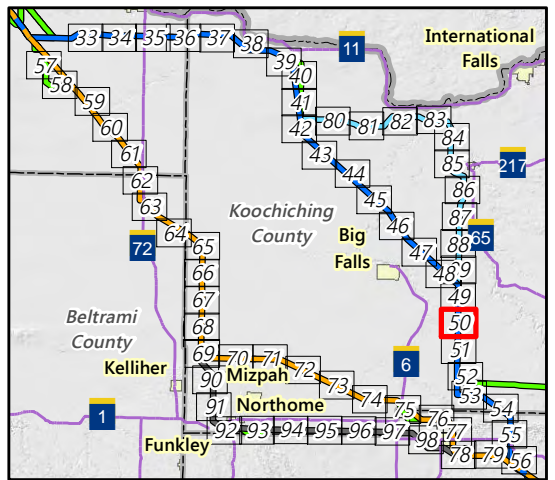
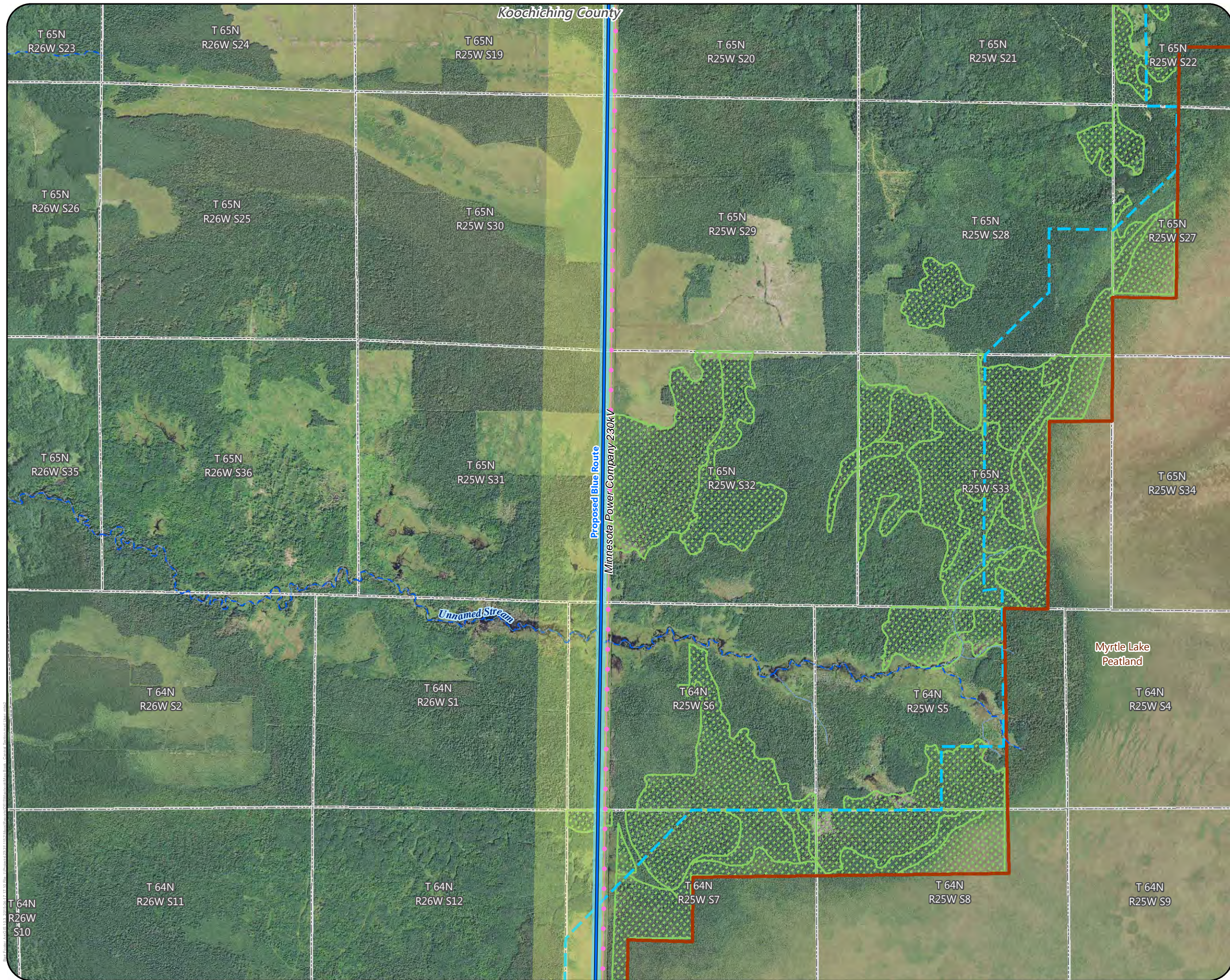
- Proposed Routes**
- Blue Route
- Segment Options**
- C2 Segment Option
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - NHD Watercourse
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Ecologically Important Lowland Conifers
  - Public Land Survey Section
- Existing Transmission Lines**
- 230 kV



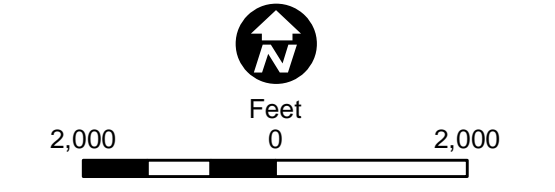
Appendix S - Map 49

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





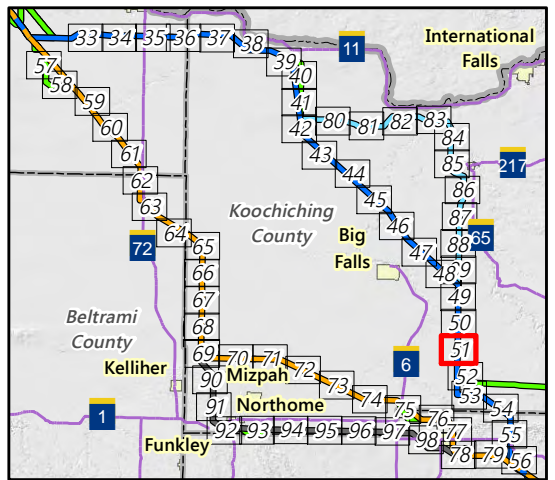
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - NHD Watercourse
  - PWI Watercourse
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Ecologically Important Lowland Conifers
  - Public Land Survey Section
- Existing Transmission Lines**
- 230 kV



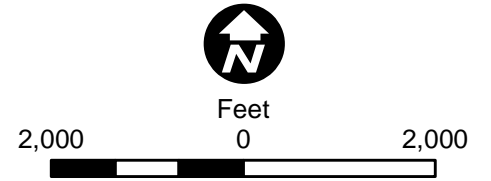
Appendix S - Map 50

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





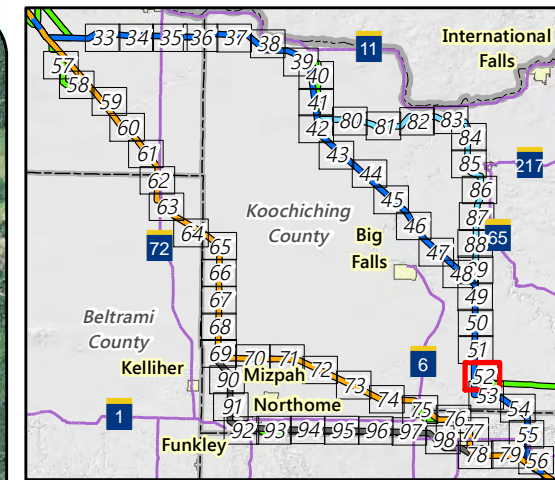
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - NHD Watercourse
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Ecologically Important Lowland Conifers
  - Public Land Survey Section
- Existing Transmission Lines**
- 230 kV
  - 500 kV



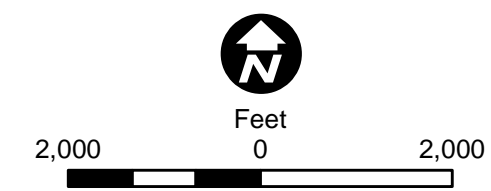
Appendix S - Map 51

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





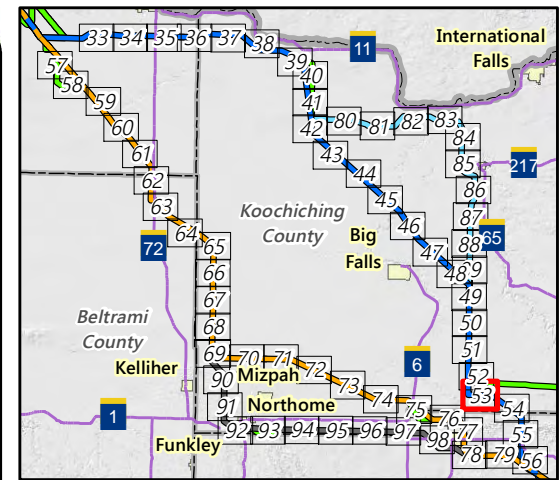
- Proposed Routes**
- Blue Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Ecologically Important Lowland Conifers
  - Public Land Survey Section
- Existing Transmission Lines**
- 230 kV
  - 500 kV



Appendix S - Map 52

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





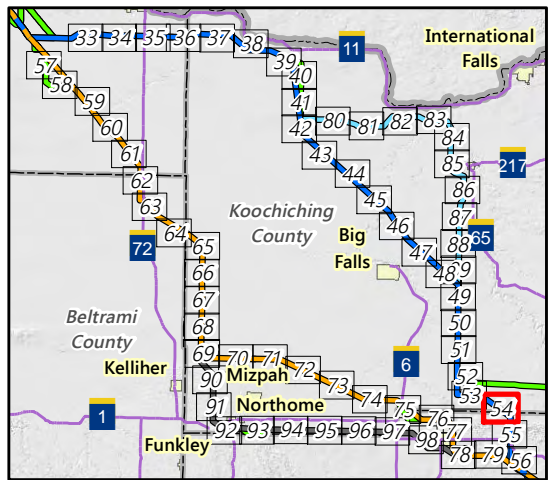
- Proposed Routes**
- Blue Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - State Water Trail
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - Snowmobile Trail
  - Public Land Survey Section
- Existing Transmission Lines**
- 230 kV
  - 500 kV



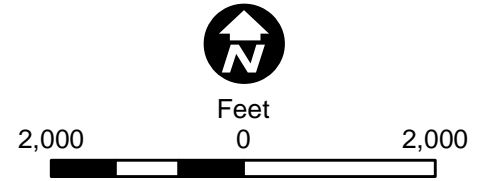
Appendix S - Map 53

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





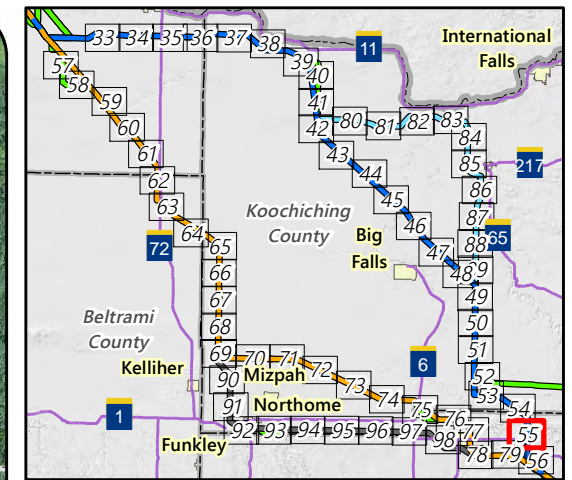
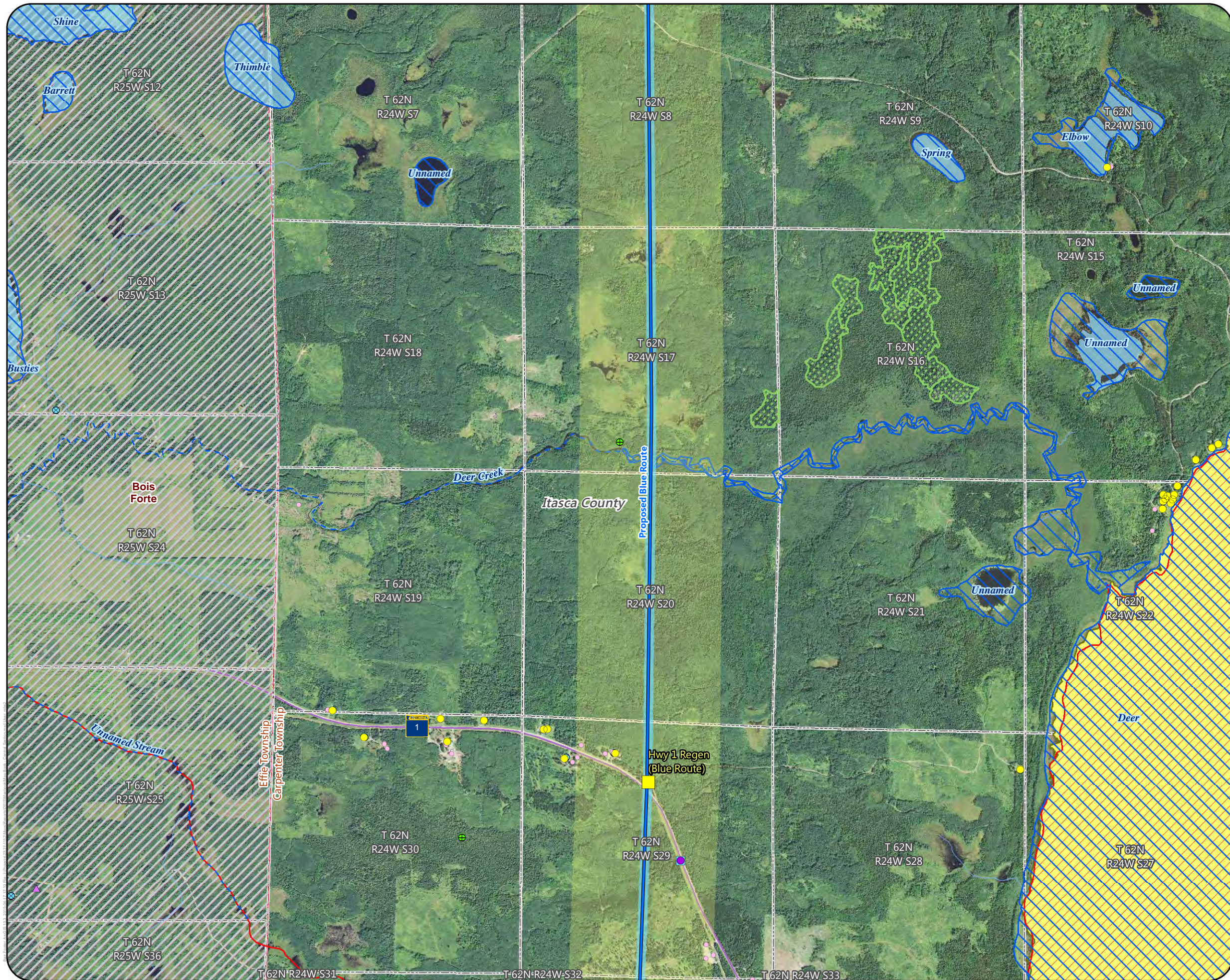
- Proposed Routes**
- Blue Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - NHD Waterbody
  - PWI Waterbody
  - Indian Reservation Land
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section



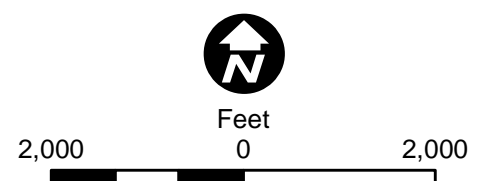
Appendix S - Map 54

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





- Proposed Regeneration Site
- Proposed Routes**
- Blue Route
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- Aggregate Source Location
- County Well Index
- Mineral Exploration or Engineering Drillhole
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- NHD Waterbody
- PWI Waterbody
- MPCA Impaired Waterbody
- Wild Rice Lake
- Ecologically Important Lowland Conifers
- Indian Reservation Land
- Civil Township
- Public Land Survey Section
- MPCA Database**
- Hazardous Waste
- Multiple Activities

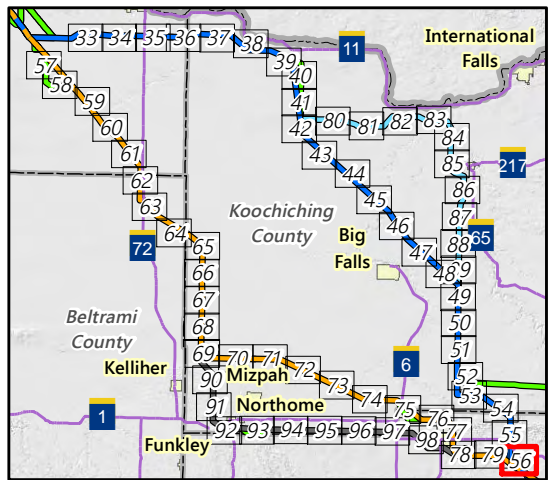


Appendix S - Map 55

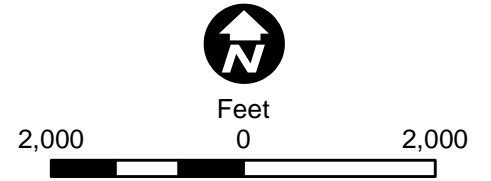
**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement







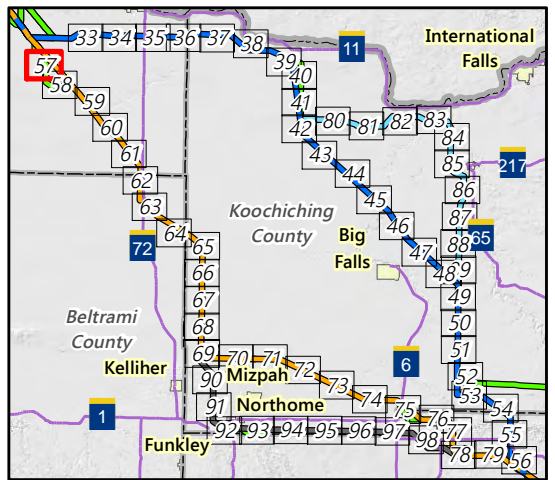
- Proposed Routes**
- Blue Route
  - Orange Route
  - Blue/Orange Route
- Alternatives**
- Alignment Modification
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - Communication Tower
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - Carry-In Water Access
  - Trailer Launch Water Access
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - NHD Waterbody
  - PWI Waterbody
  - MPCA Impaired Waterbody
  - Wild Rice Lake
  - Trout Lake
  - Aquatic Management Area
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section
- MPCA Database**
- Multiple Activities



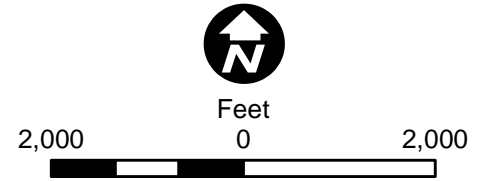
Appendix S - Map 56

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





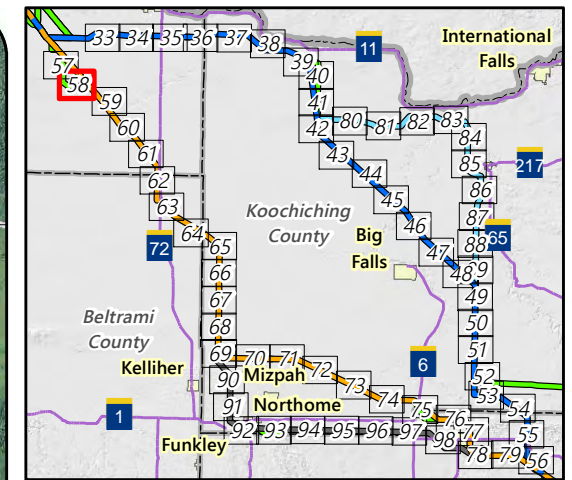
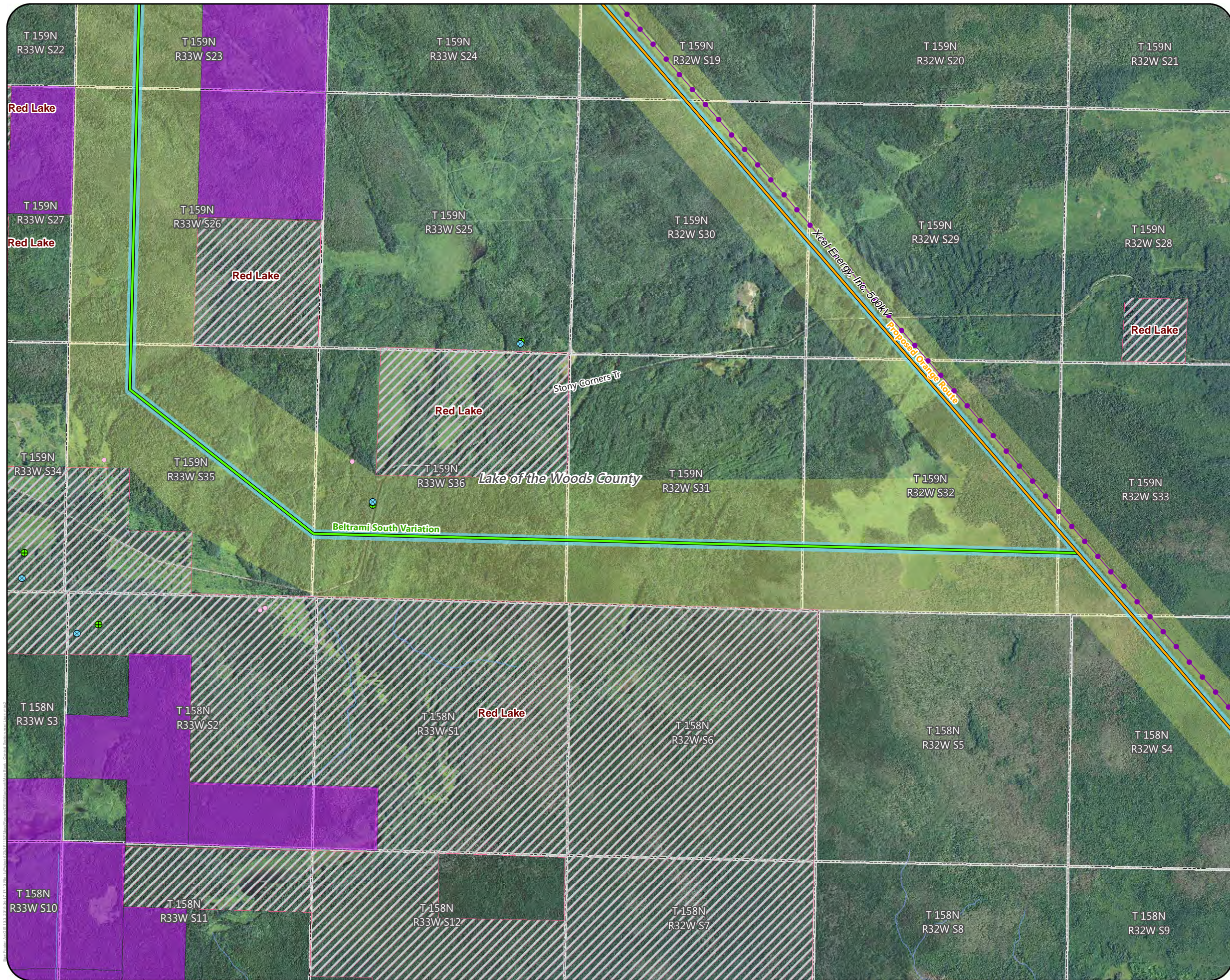
- Proposed Routes**
- Orange Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - USFWS Interest Lands
  - Indian Reservation Land
  - Public Land Survey Section
- Existing Transmission Lines**
- 500 kV



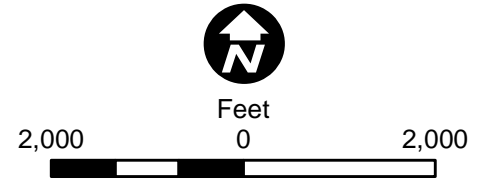
Appendix S - Map 57

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





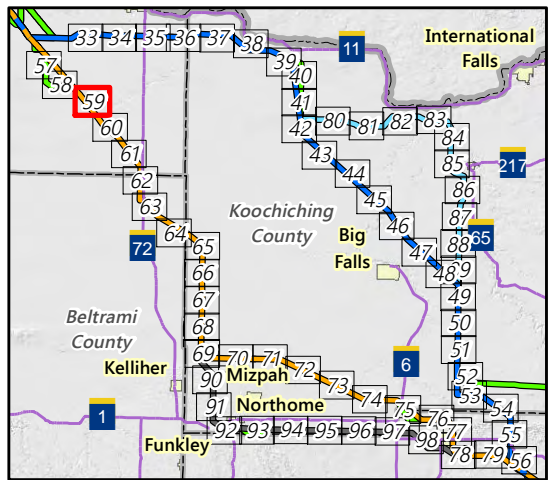
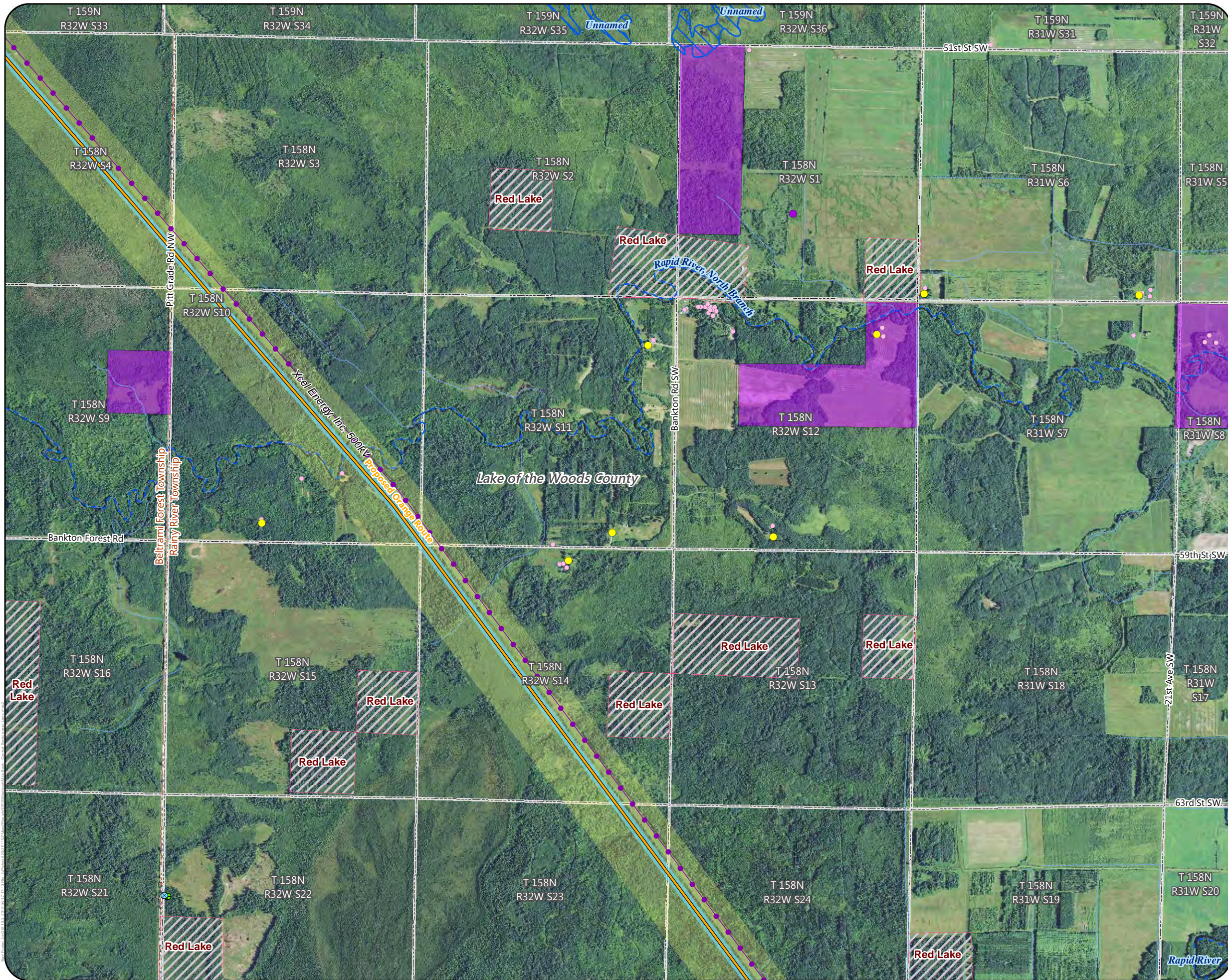
- Proposed Routes**
- Orange Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - USFWS Interest Lands
  - Indian Reservation Land
  - Public Land Survey Section
- Existing Transmission Lines**
- 500 kV



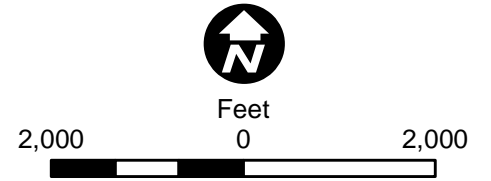
Appendix S - Map 58

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





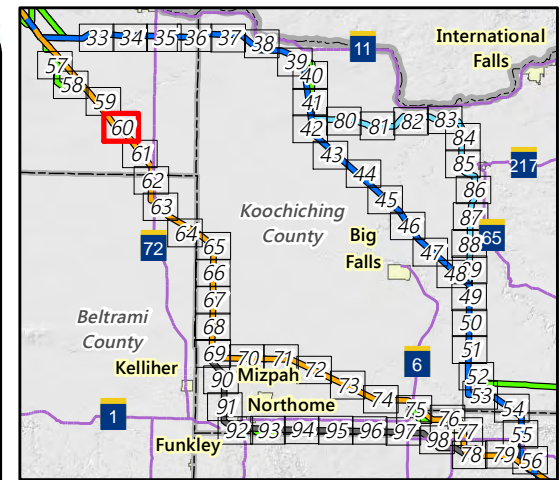
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - PWI Waterbody
  - USFWS Interest Lands
  - Indian Reservation Land
  - Civil Township
  - Public Land Survey Section
- MPCA Database**
- Multiple Activities
- Existing Transmission Lines**
- 500 kV



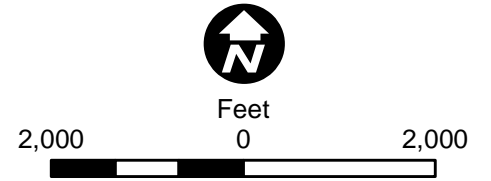
Appendix S - Map 59

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





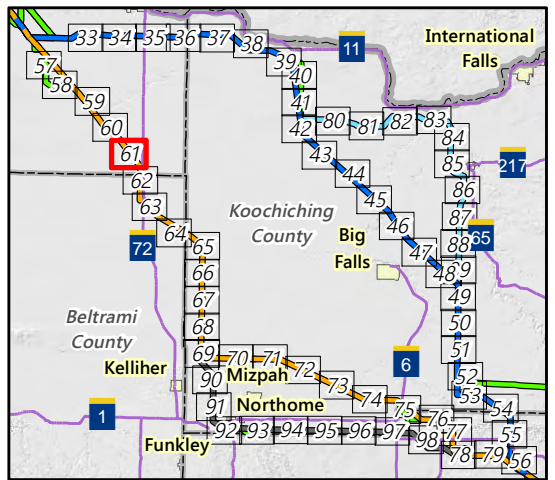
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - PWI Watercourse
  - Wildlife Management Area (WMA)
  - Indian Reservation Land
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section
- Existing Transmission Lines**
- 500 kV



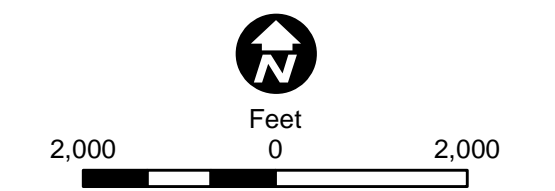
Appendix S - Map 60

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





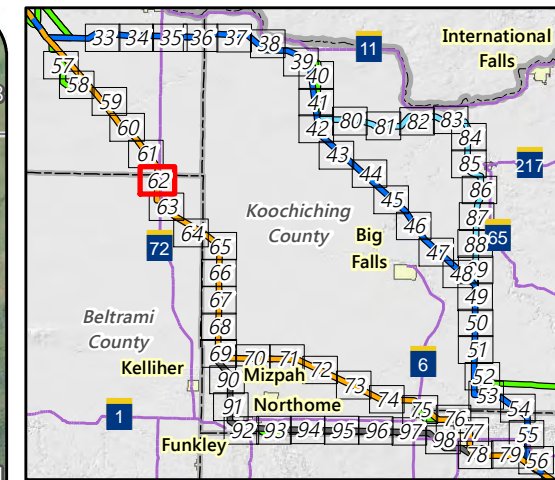
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - PWI Watercourse
  - Wildlife Management Area (WMA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Indian Reservation Land
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section
- Existing Transmission Lines**
- 500 kV



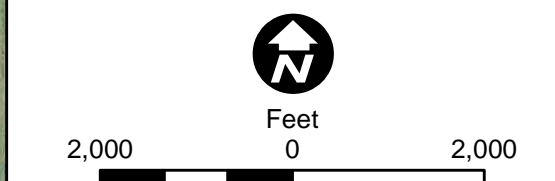
Appendix S - Map 61

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





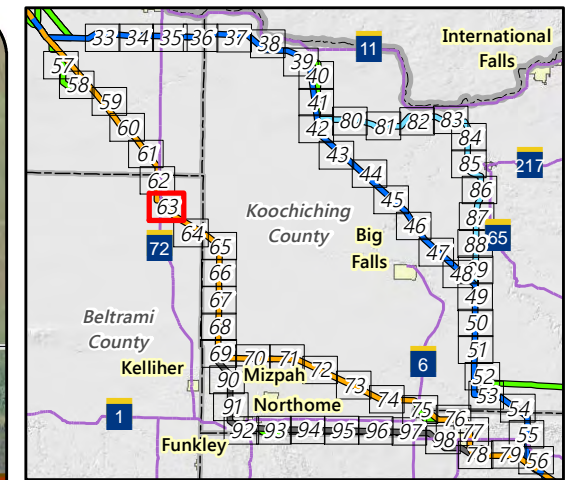
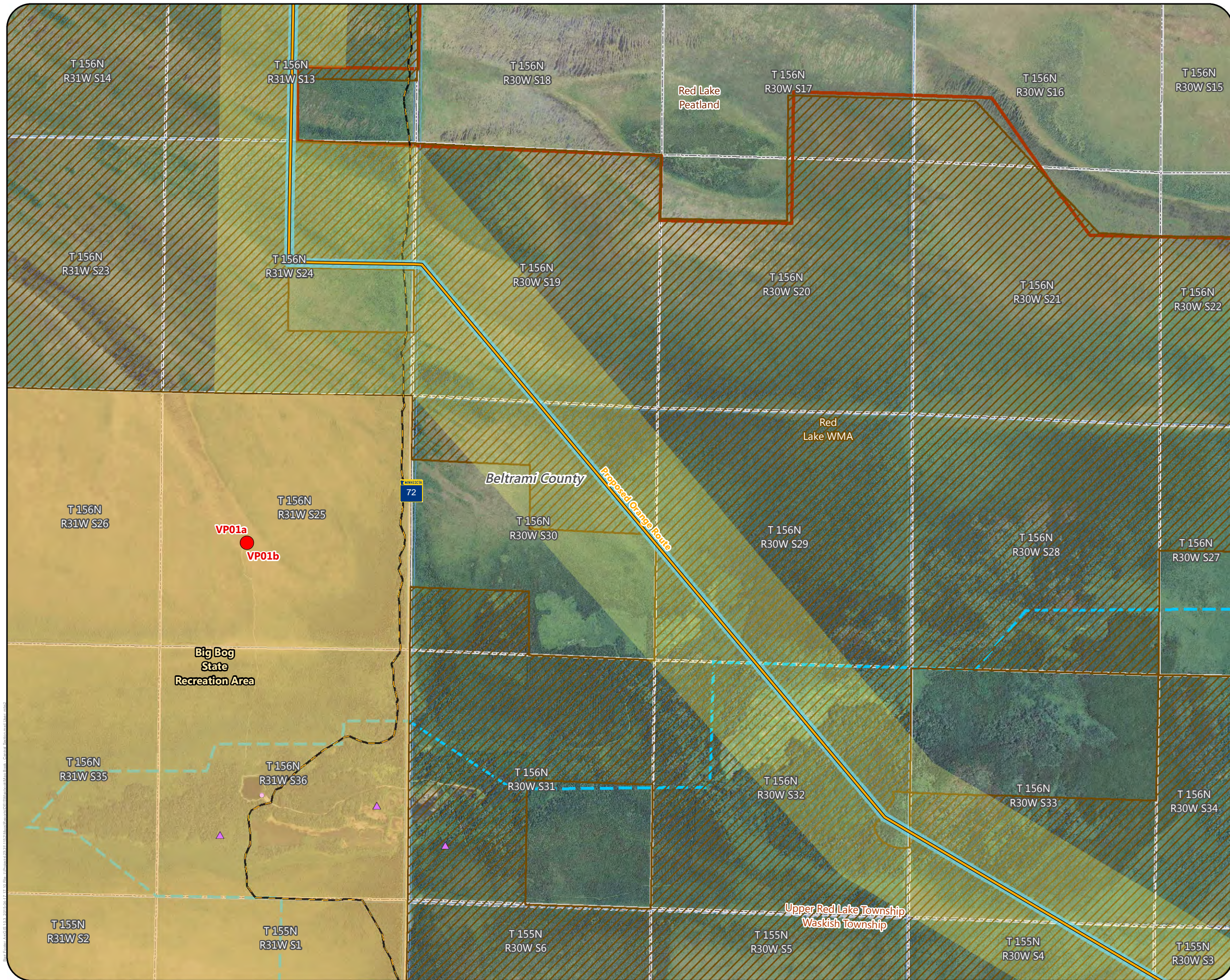
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - NHD Watercourse
  - Wildlife Management Area (WMA)
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section
- Existing Transmission Lines**
- 500 kV



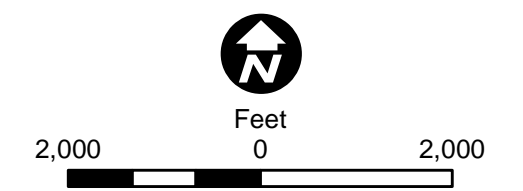
Appendix S - Map 62

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Visual Simulation Viewpoint
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - NHD Watercourse
  - Wildlife Management Area (WMA)
  - State Park
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section

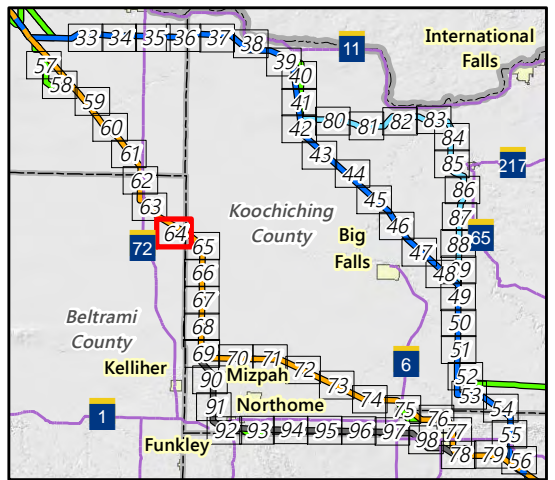


Appendix S - Map 63

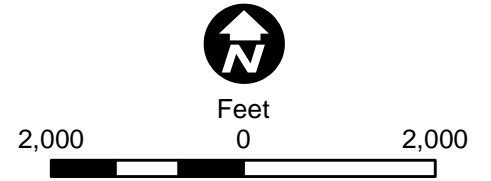
**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement







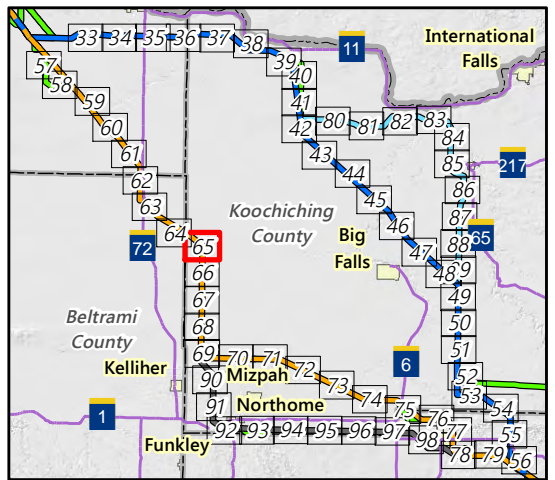
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - Wildlife Management Area (WMA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Indian Reservation Land
  - Civil Township
  - Public Land Survey Section



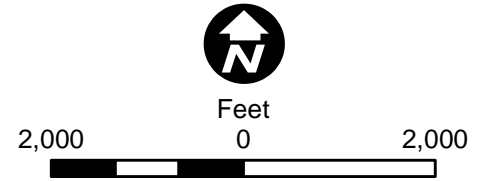
Appendix S - Map 64

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





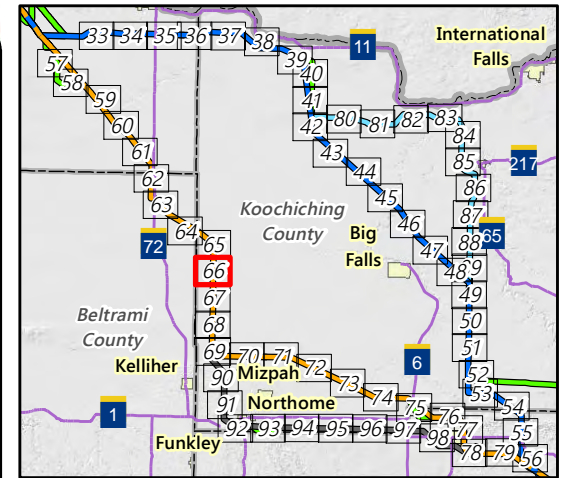
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Commercial or Non-Residential Structure
  - Approximate Calcareous Fen Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - Wildlife Management Area (WMA)
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Indian Reservation Land
  - Civil Township
  - Public Land Survey Section
- Existing Transmission Lines**
- 500 kV



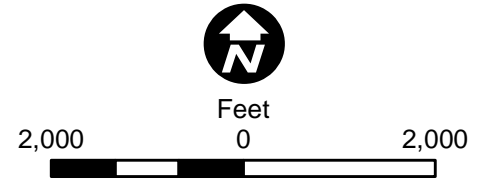
Appendix S - Map 65

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





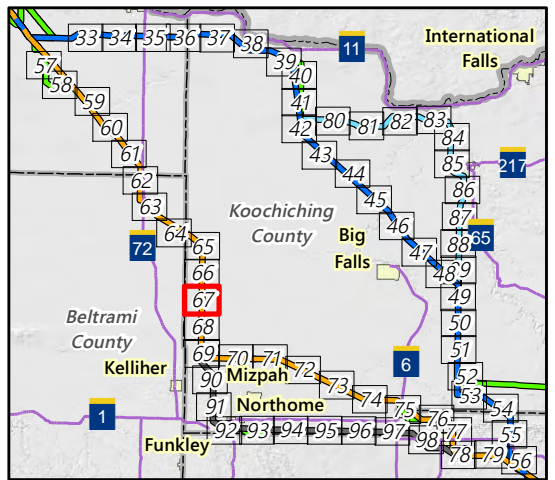
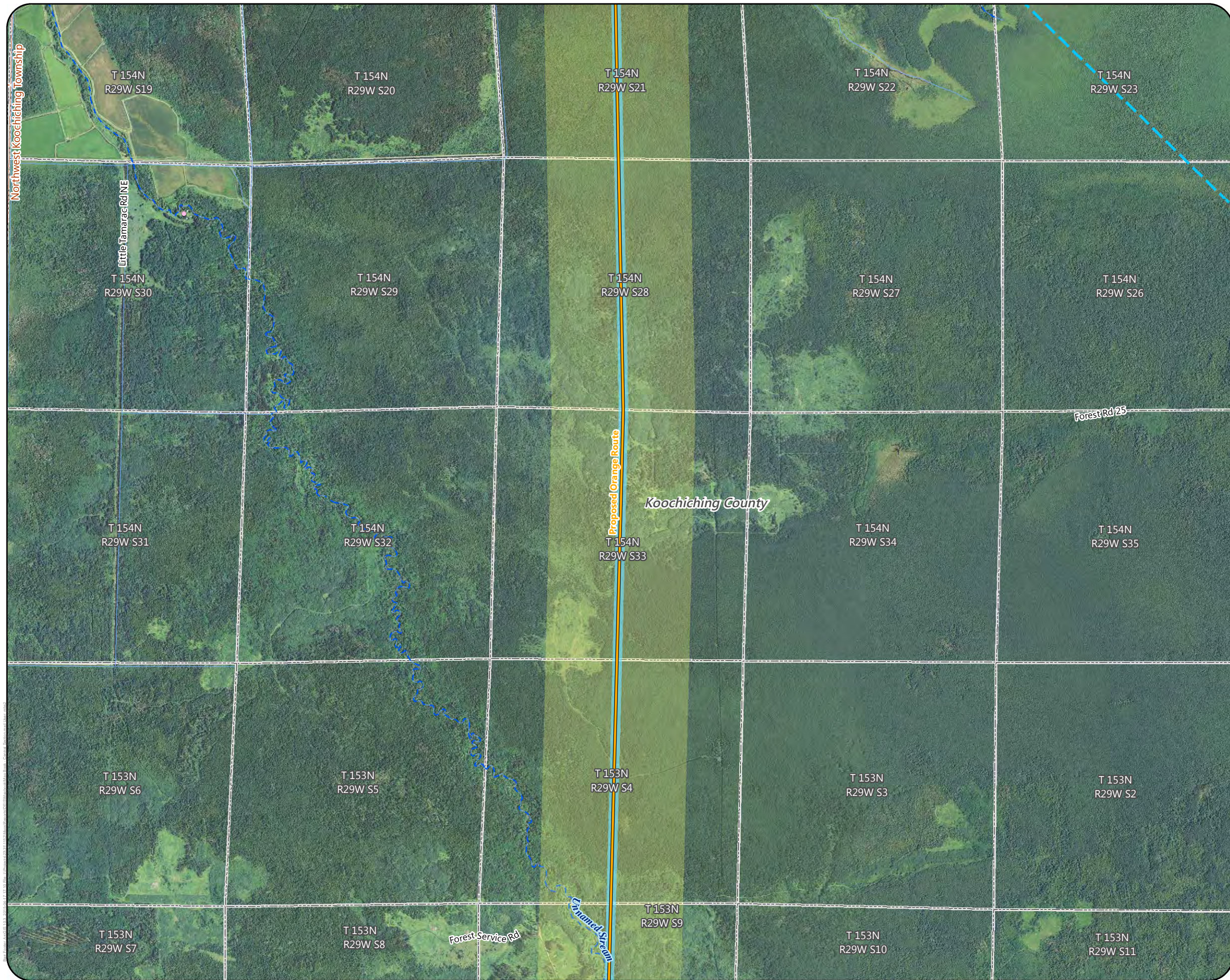
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Approximate Calcareous Fen Location
  - NHD Watercourse
  - PWI Watercourse
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Indian Reservation Land
  - Civil Township
  - Public Land Survey Section



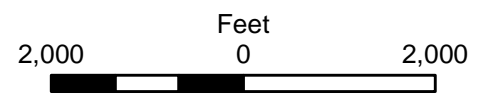
Appendix S - Map 66

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





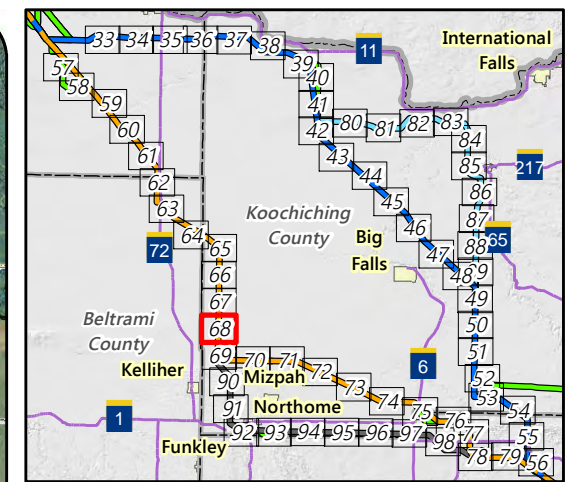
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - PWI Watercourse
  - Preliminary Peatland SNA Watershed Protection Area
  - Civil Township
  - Public Land Survey Section



Appendix S - Map 67

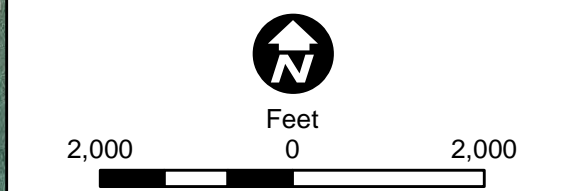
**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





**Proposed Routes**

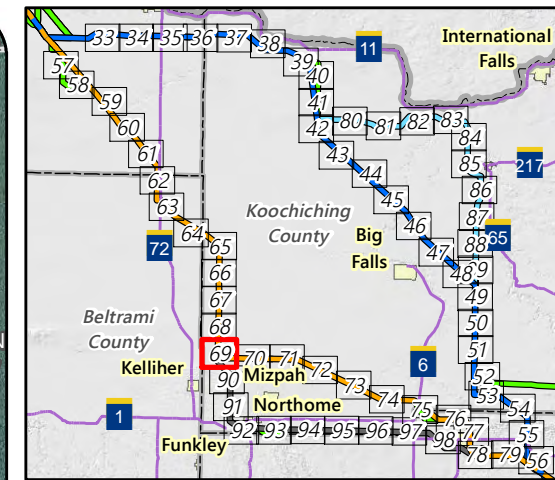
- Orange Route
- Anticipated Route Width
- Anticipated Right-of-Way
- NHD Watercourse
- PWI Watercourse
- Snowmobile Trail
- Civil Township
- Public Land Survey Section



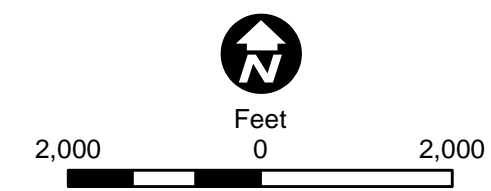
Appendix S - Map 68

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





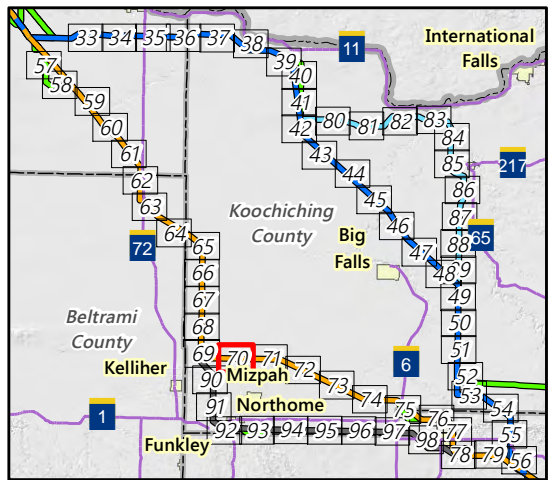
- Proposed Routes**
- Orange Route
- Segment Options**
- J2 Segment Option
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Approximate Calcareous Fen Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Scientific and Natural Area (SNA)
  - Preliminary Peatland SNA Watershed Protection Area
  - Ecologically Important Lowland Conifers
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section



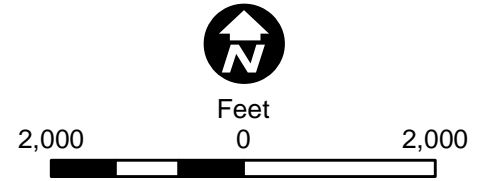
Appendix S - Map 69

**MAP BOOK - CENTRAL SECTION**  
 Great Northern Transmission Line  
 Draft Environmental Impact Statement





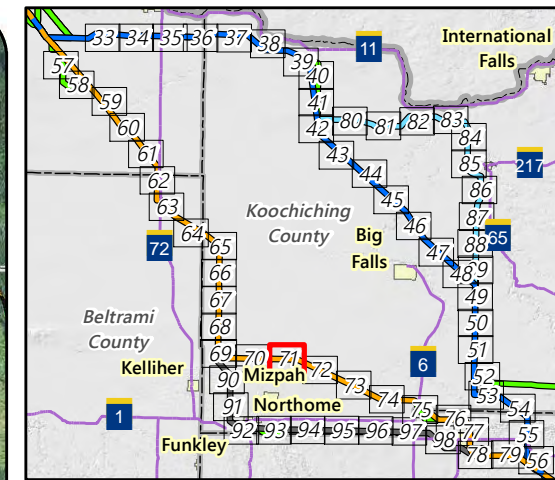
- Proposed Routes**
- Orange Route
- Alternatives**
- Alignment Modification
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Public Land Survey Section



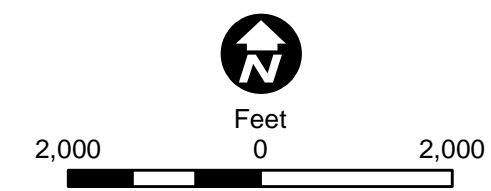
Appendix S - Map 70

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





- Proposed Routes**
- Orange Route
- Alternatives**
- Alignment Modification
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - Preliminary Peatland SNA Watershed Protection Area
  - USFWS Interest Lands
  - Snowmobile Trail
  - State Trail
  - Civil Township
  - Public Land Survey Section
- MPCA Database**
- Tanks and Leaks
  - Multiple Activities
- Existing Transmission Lines**
- 69 or 115 kV

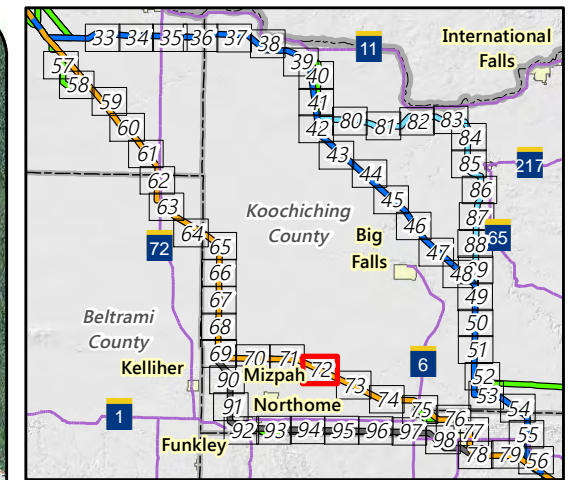
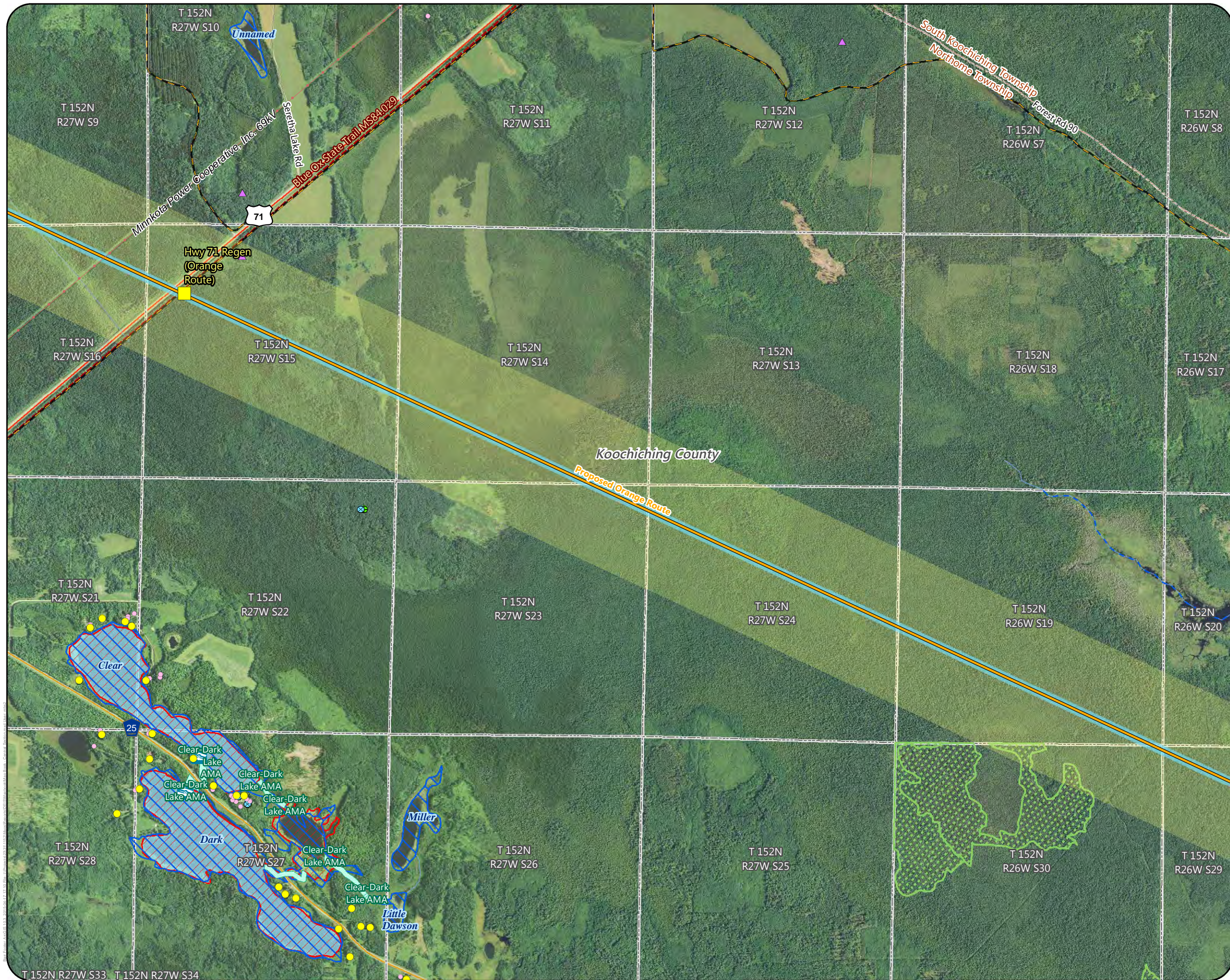


Appendix S - Map 71

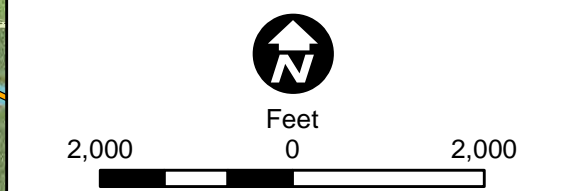
**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement







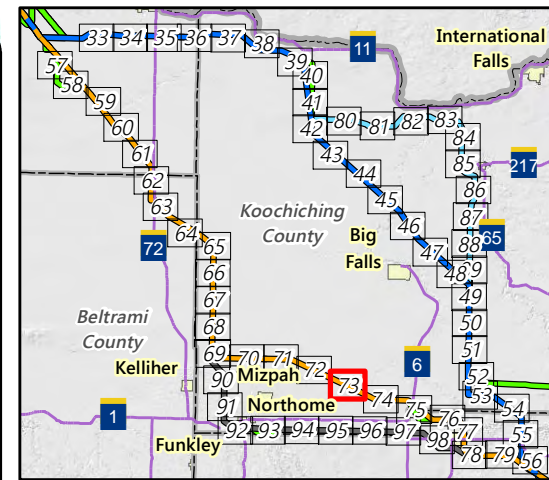
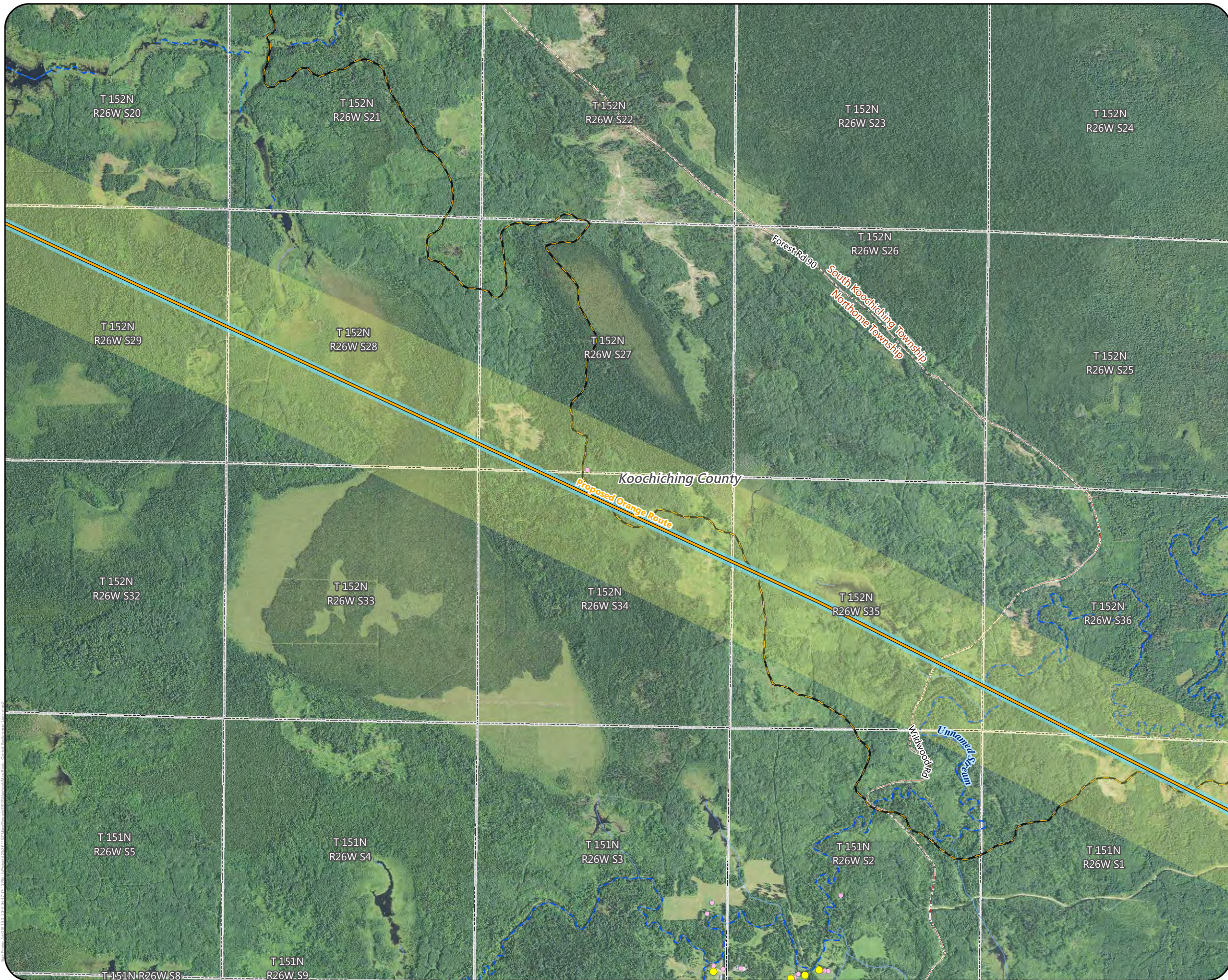
- Proposed Regeneration Site
- Proposed Routes**
- Orange Route
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- ▲ Aggregate Source Location
- County Well Index
- Mineral Exploration or Engineering Drillhole
- Trailer Launch Water Access
- NHD Watercourse
- PWI Watercourse
- NHD Waterbody
- PWI Waterbody
- MPCA Impaired Waterbody
- Aquatic Management Area
- Ecologically Important Lowland Conifers
- Snowmobile Trail
- State Trail
- Civil Township
- Public Land Survey Section
- Existing Transmission Lines**
- 69 or 115 kV



Appendix S - Map 72

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - NHD Watercourse
  - PWI Watercourse
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section

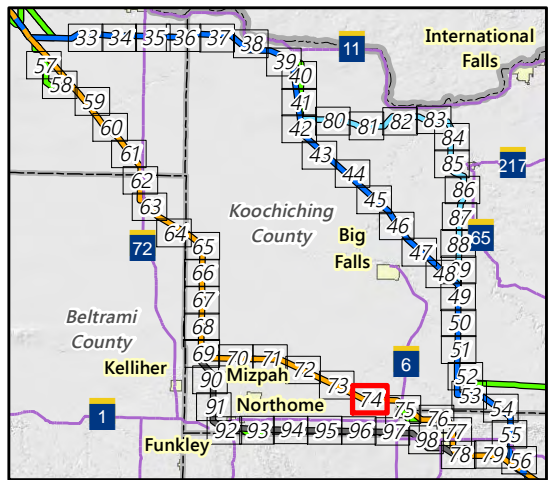


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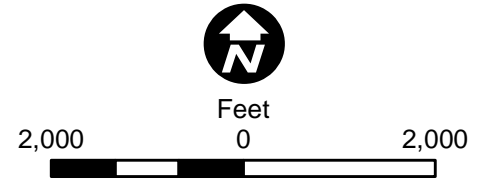
Appendix S - Map 73

**MAP BOOK - CENTRAL SECTION**  
Great Northern Transmission Line  
Draft Environmental Impact Statement





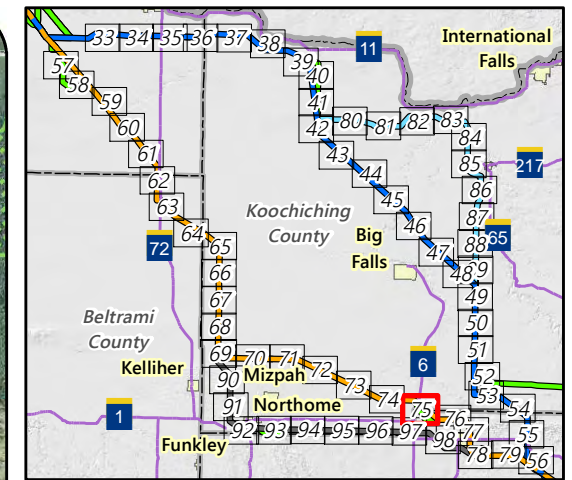
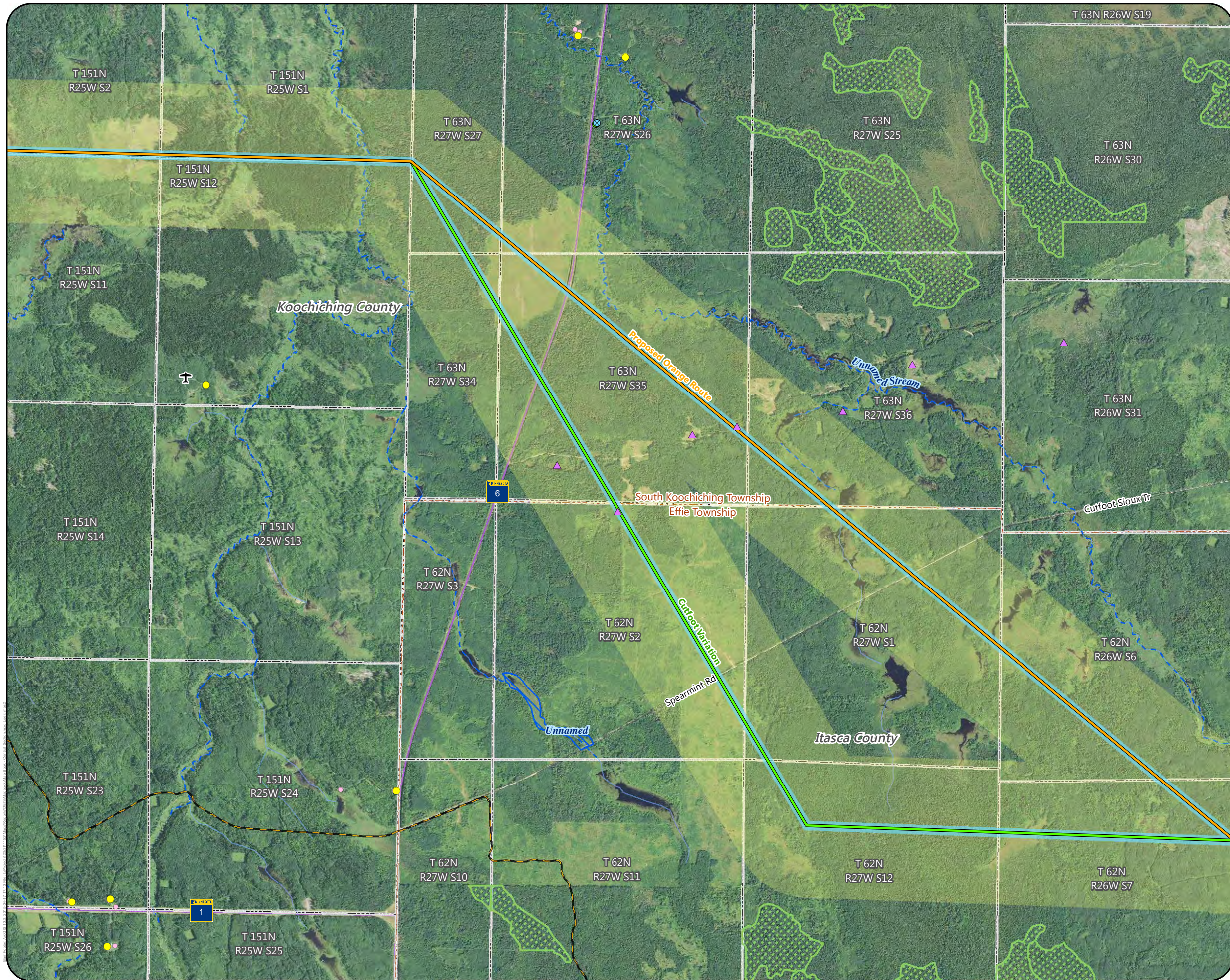
- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Aggregate Source Location
  - NHD Watercourse
  - PWI Watercourse
  - Scientific and Natural Area (SNA)
  - Ecologically Important Lowland Conifers
  - Snowmobile Trail
  - Public Land Survey Section



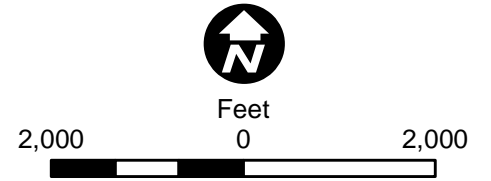
Appendix S - Map 74

**MAP BOOK - CENTRAL SECTION**  
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Draft Environmental Impact Statement





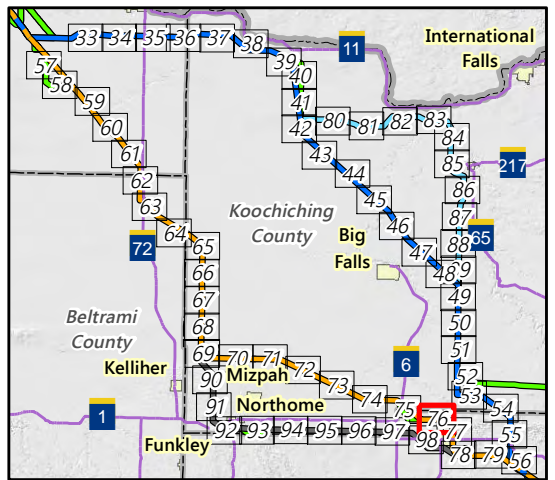
- Proposed Routes**
- Orange Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Airstrip
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - NHD Watercourse
  - PWI Watercourse
  - PWI Waterbody
  - Ecologically Important Lowland Conifers
  - Snowmobile Trail
  - Civil Township
  - Public Land Survey Section



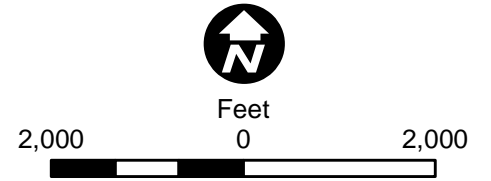
Appendix S - Map 75

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 Draft Environmental Impact Statement





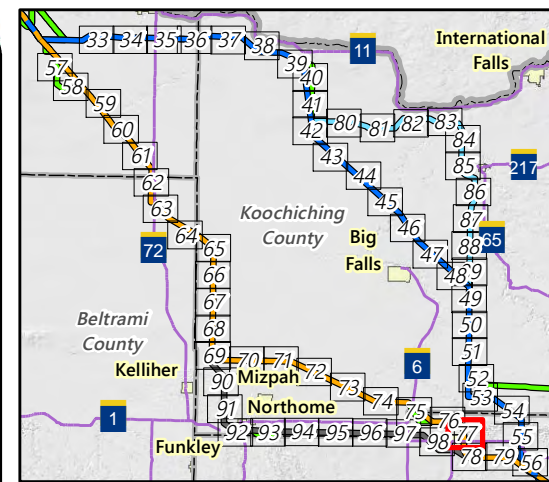
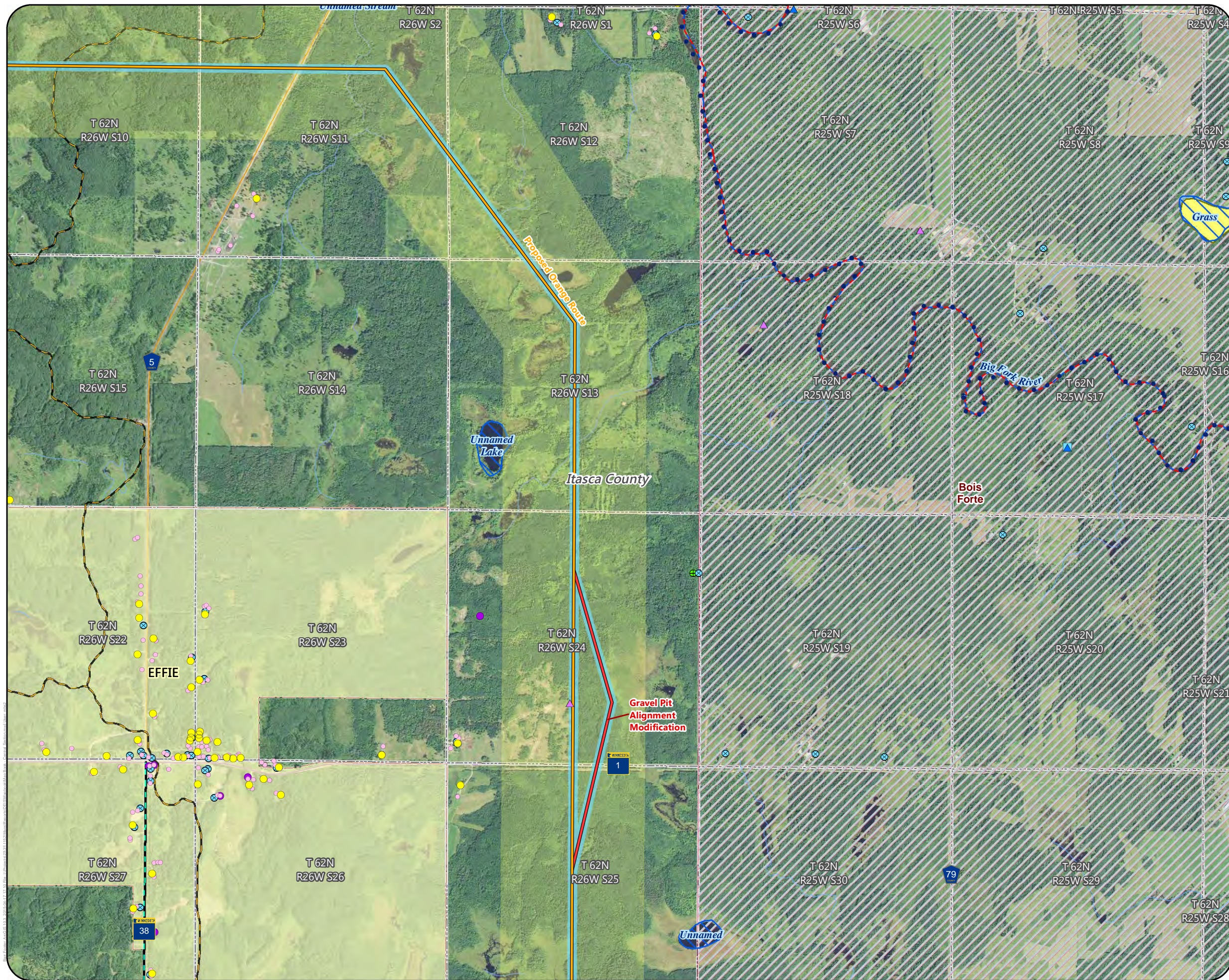
- Proposed Routes**
- Orange Route
- Alternatives**
- Route Variation
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - State Water Trail
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - PWI Waterbody
  - Snowmobile Trail
  - Municipal Boundary
  - Civil Township
  - Public Land Survey Section



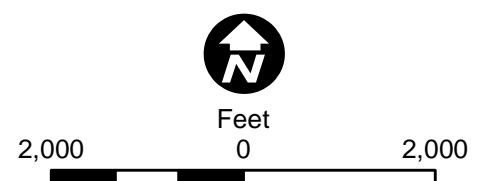
Appendix S - Map 76

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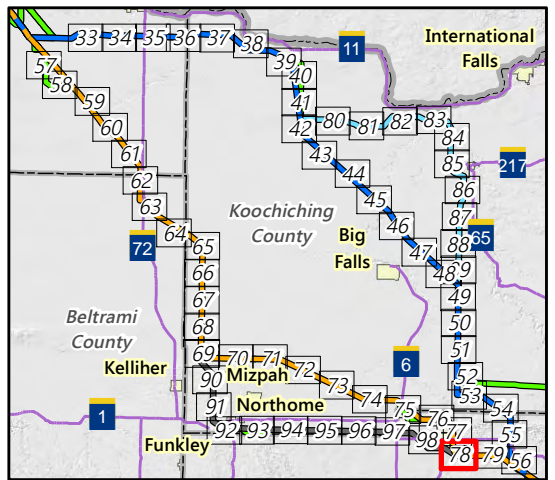
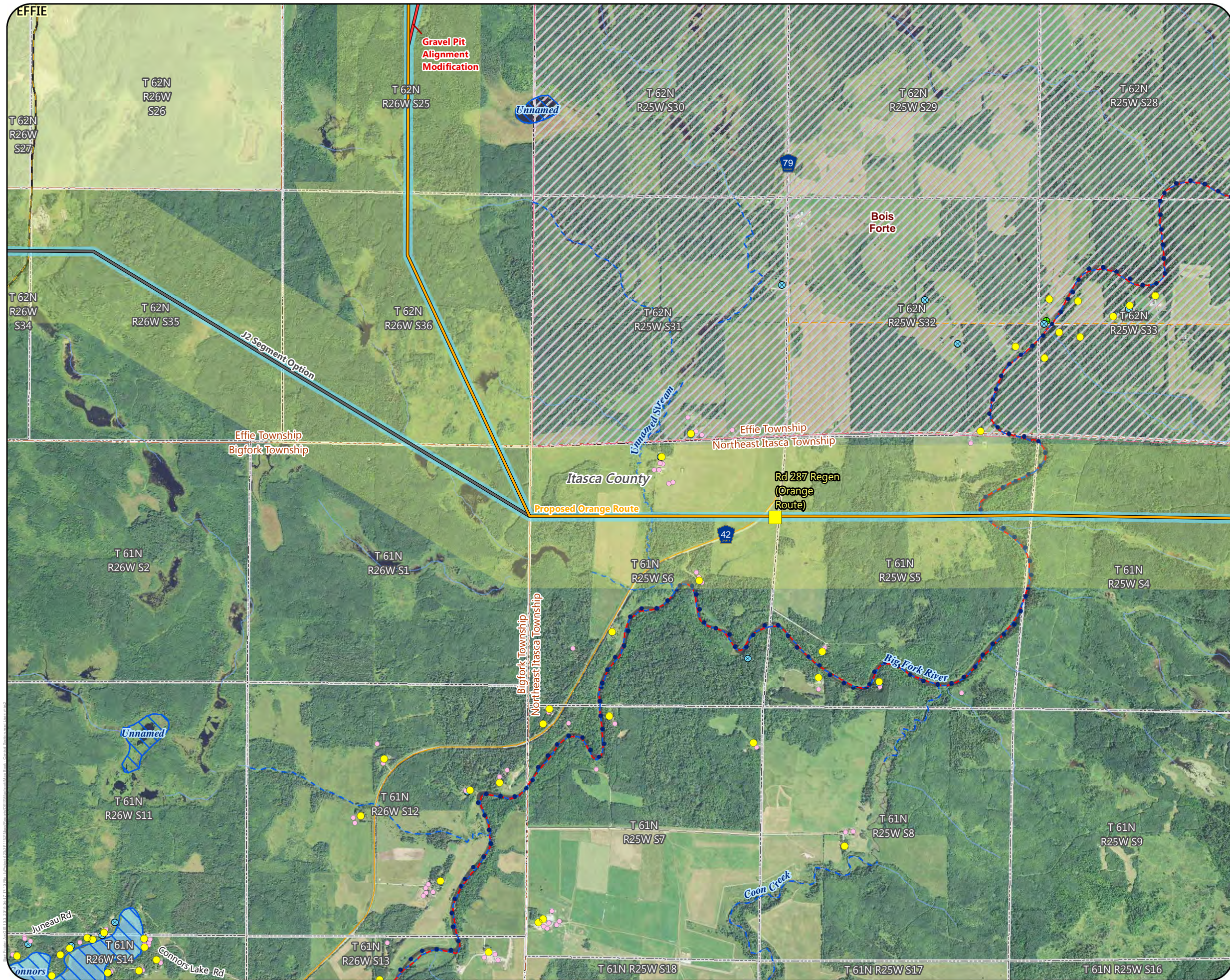
- Proposed Routes**
- Orange Route
- Alternatives**
- Alignment Modification
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - State Water Trail
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - NHD Waterbody
  - PWI Waterbody
  - Wild Rice Lake
  - Indian Reservation Land
  - Scenic Byway
  - Snowmobile Trail
  - Municipal Boundary
  - Civil Township
  - Public Land Survey Section
- MPCA Database**
- Hazardous Waste
  - Tanks and Leaks
  - Multiple Activities



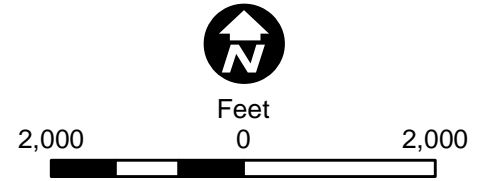
Appendix S - Map 77

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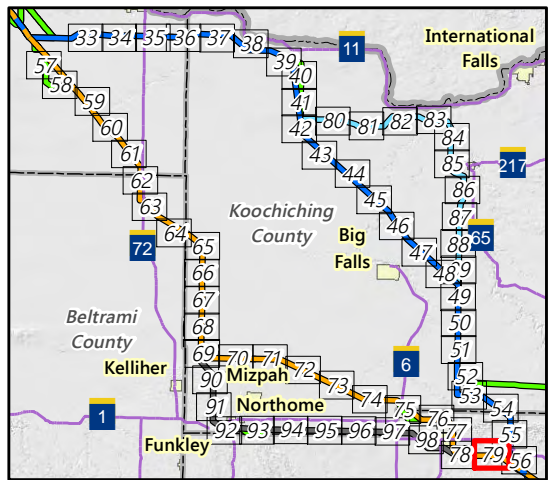
- Proposed Regeneration Site
- Proposed Routes**
- Orange Route
- Segment Options**
- J2 Segment Option
- Alternatives**
- Alignment Modification
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- ⊗ County Well Index
- Mineral Exploration or Engineering Drillhole
- State Water Trail
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- NHD Waterbody
- PWI Waterbody
- Indian Reservation Land
- Snowmobile Trail
- Municipal Boundary
- Civil Township
- Public Land Survey Section



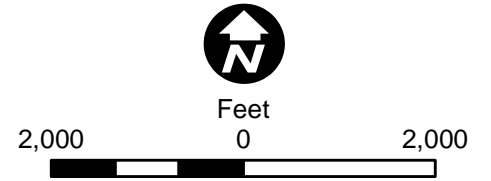
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- Proposed Routes**
- Orange Route
  - Anticipated Route Width
  - Anticipated Right-of-Way
  - Residences
  - Commercial or Non-Residential Structure
  - Aggregate Source Location
  - County Well Index
  - Mineral Exploration or Engineering Drillhole
  - State Water Trail
  - NHD Watercourse
  - PWI Watercourse
  - MPCA Impaired Stream
  - Ecologically Important Lowland Conifers
  - Indian Reservation Land
  - Civil Township
  - Public Land Survey Section



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