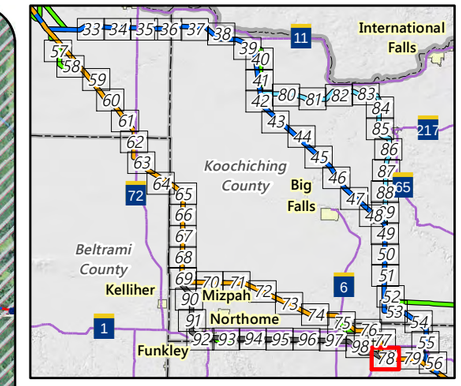


Proposed Regeneration Site

Proposed Routes

Orange Route

Segment Options

J2 Segment Option

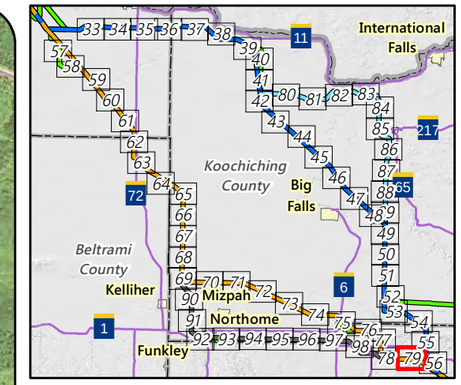
Alternatives

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

Feet
2,000 0 2,000

Appendix S - Map 78

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
- 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

Feet

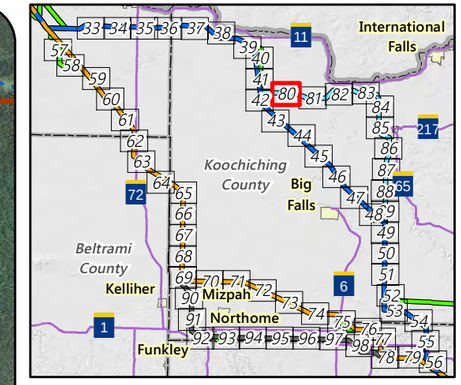
2,000 0 2,000

Appendix S - Map 79

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement



Segment Options

- C2 Segment Option
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- Communication Tower
- NHD Watercourse
- PWI Watercourse
- Scientific and Natural Area (SNA)
- Preliminary Peatland SNA Watershed Protection Area
- Indian Reservation Land
- Public Land Survey Section

Existing Transmission Lines

- 69 or 115 kV
- 230 kV

Feet

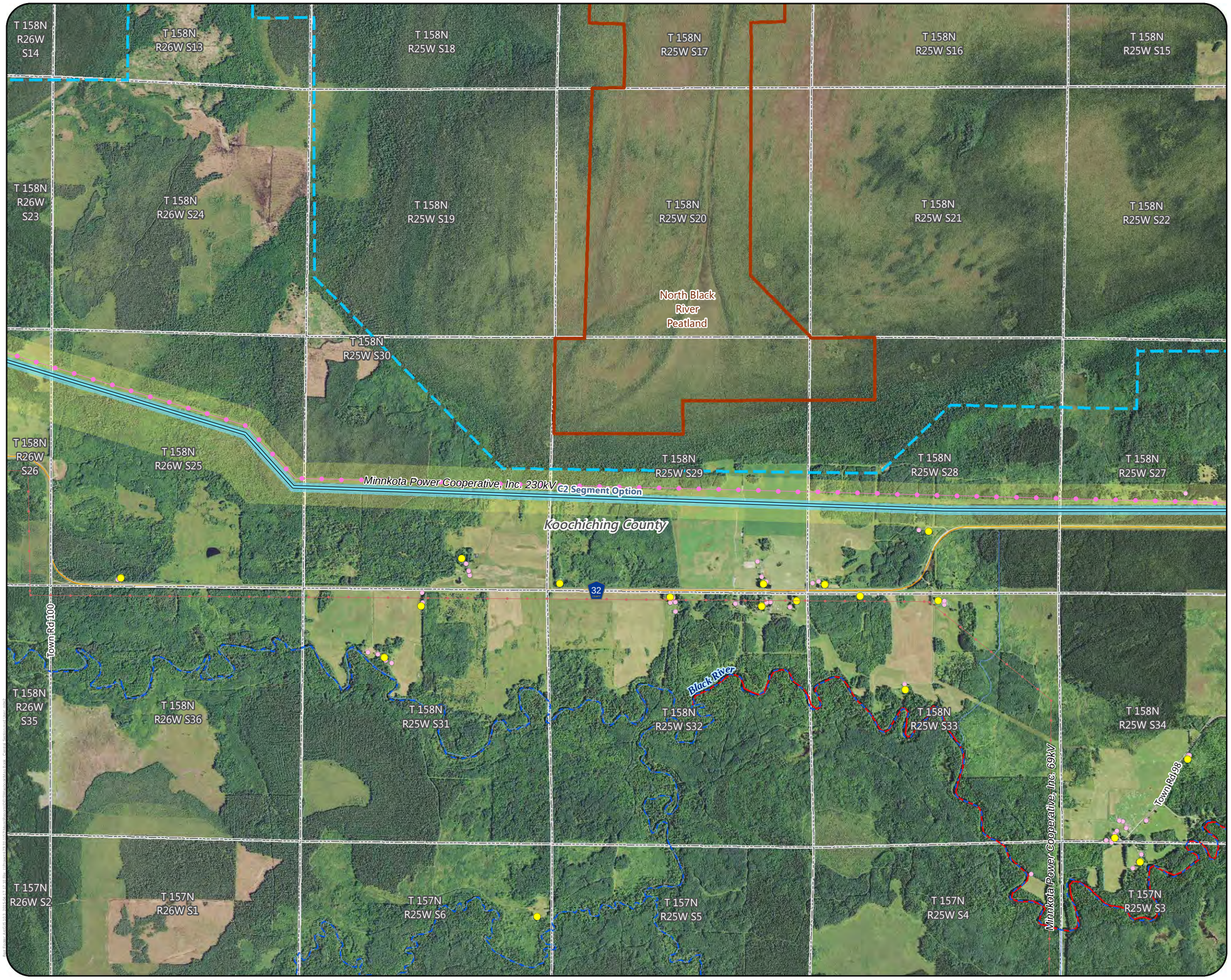
2,000 0 2,000

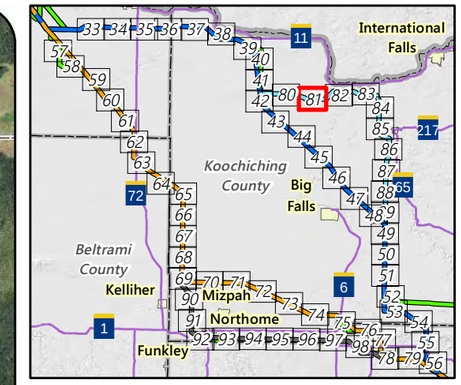
Appendix S - Map 80

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement





Segment Options

- C2 Segment Option
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- Scientific and Natural Area (SNA)
- Preliminary Peatland SNA Watershed Protection Area
- Public Land Survey Section

Existing Transmission Lines

- 69 or 115 kV
- 230 kV

Feet

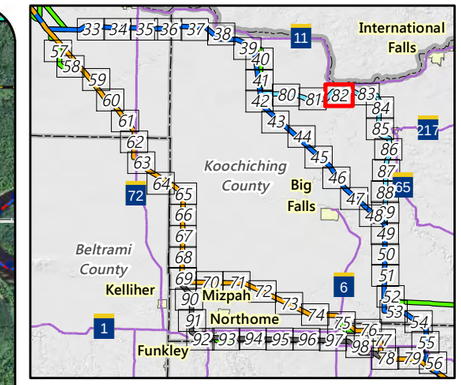
2,000 0 2,000

Appendix S - Map 81

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement



Segment Options

- C2 Segment Option
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- Church
- Cemetery
- County Well Index
- Mineral Exploration or Engineering Drillhole
- State Water Trail
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- Preliminary Peatland SNA Watershed Protection Area
- Ecologically Important Lowland Conifers
- Scenic Byway
- Snowmobile Trail
- Civil Township
- Public Land Survey Section

MPCA Database

- Tanks and Leaks

Existing Transmission Lines

- 230 kV

Feet

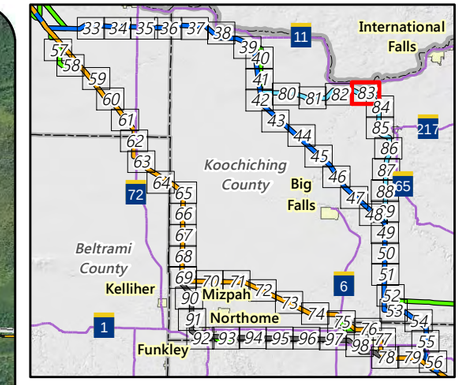
2,000 0 2,000

Appendix S - Map 82

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement



Segment Options

- C2 Segment Option
- 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
- State Water Trail
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- Ecologically Important Lowland Conifers
- Scenic Byway
- Snowmobile Trail
- Civil Township
- Public Land Survey Section
- County Boundary
- International Boundary

MPCA Database

- Multiple Activities

Existing Transmission Lines

- 230 kV

Feet

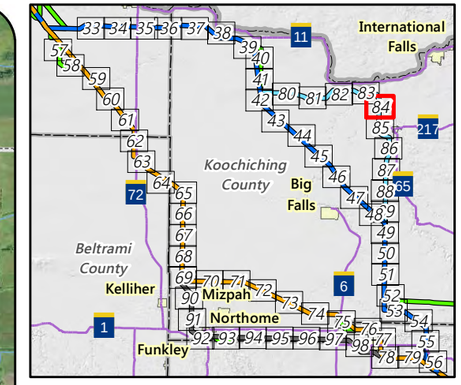
2,000 0 2,000

Appendix S - Map 83

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement



Segment Options

- C2 Segment Option
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- Church
- Aggregate Source Location
- County Well Index
- Mineral Exploration or Engineering Drillhole
- State Water Trail
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- Snowmobile Trail
- Public Land Survey Section

MPCA Database

- Multiple Activities

Existing Transmission Lines

- 230 kV

Feet

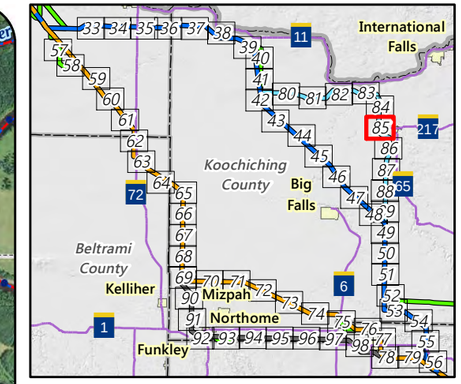
2,000 0 2,000

Appendix S - Map 84

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement



Segment Options

- C2 Segment Option
- Anticipated Route Width
- Anticipated Right-of-Way
- Residences
- Commercial or Non-Residential Structure
- Airport
- Aggregate Source Location
- Communication Tower
- County Well Index
- Mineral Exploration or Engineering Drillhole
- Trailer Launch Water Access
- State Water Trail
- NHD Watercourse
- PWI Watercourse
- MPCA Impaired Stream
- Snowmobile Trail
- State Trail
- Municipal Boundary
- Civil Township
- Public Land Survey Section

MPCA Database

- Hazardous Waste
- Tanks and Leaks
- Multiple Activities

Existing Transmission Lines

- 69 or 115 kV
- 230 kV

Feet

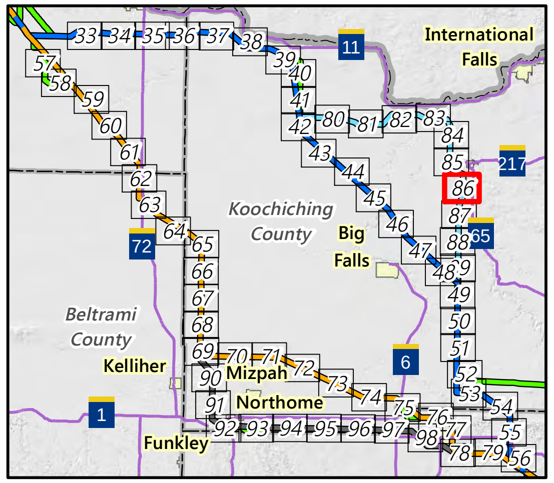
2,000 0 2,000

Appendix S - Map 85

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement



Segment Options
- C2 Segment Option
- 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
- Snowmobile Trail
- State Trail
- Civil Township
- Public Land Survey Section

MPCA Database
- Multiple Activities

Existing Transmission Lines
- 230 kV

Feet
2,000 0 2,000

Appendix S - Map 86

MAP BOOK - CENTRAL SECTION

Great Northern Transmission Line

Draft Environmental Impact Statement

U.S. DEPARTMENT OF ENERGY

MINNESOTA DEPARTMENT OF COMMERCE

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