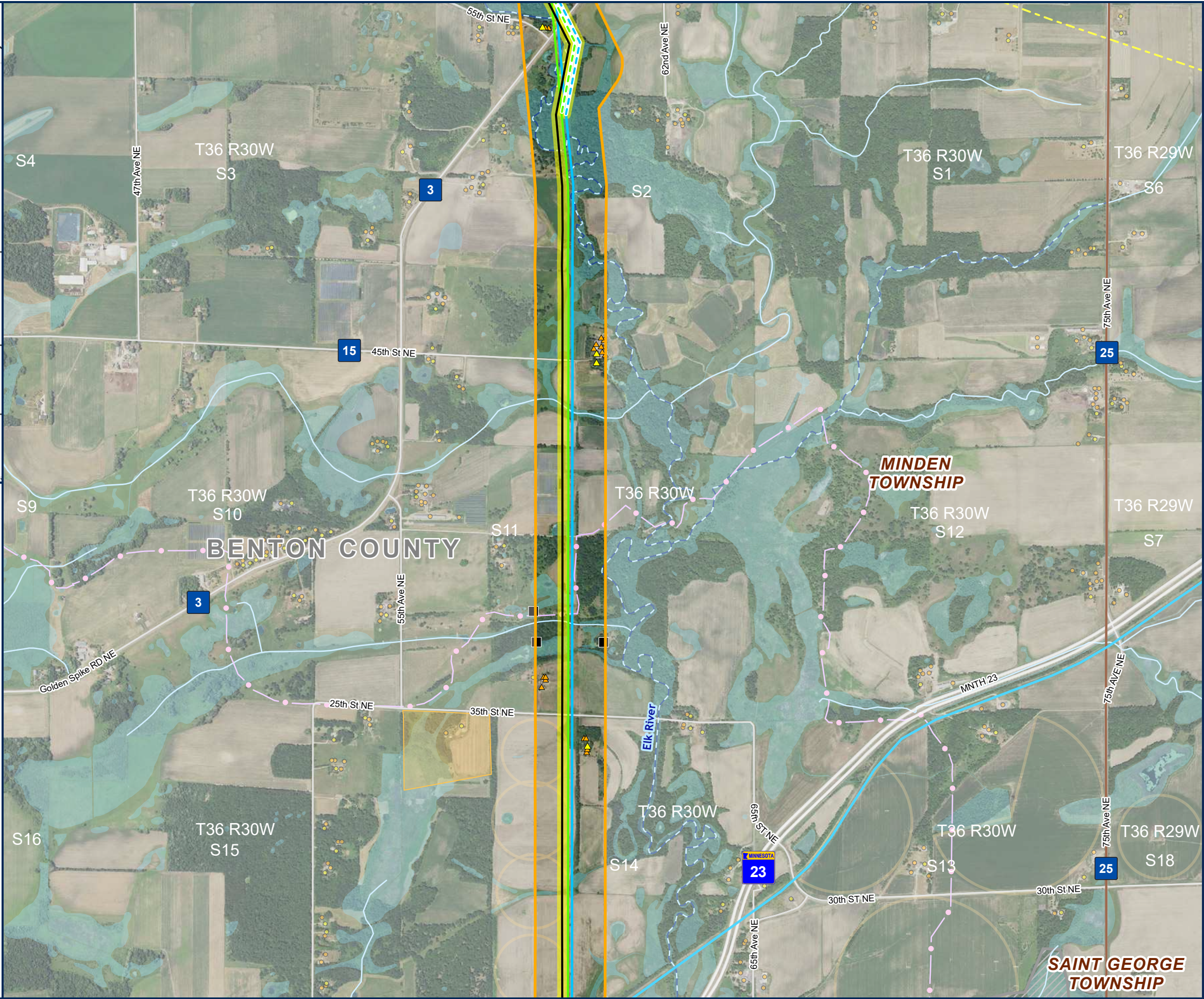
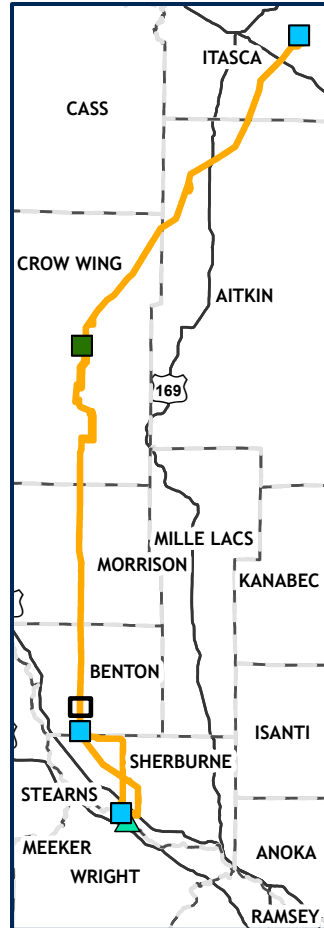


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# Northland Reliability Project



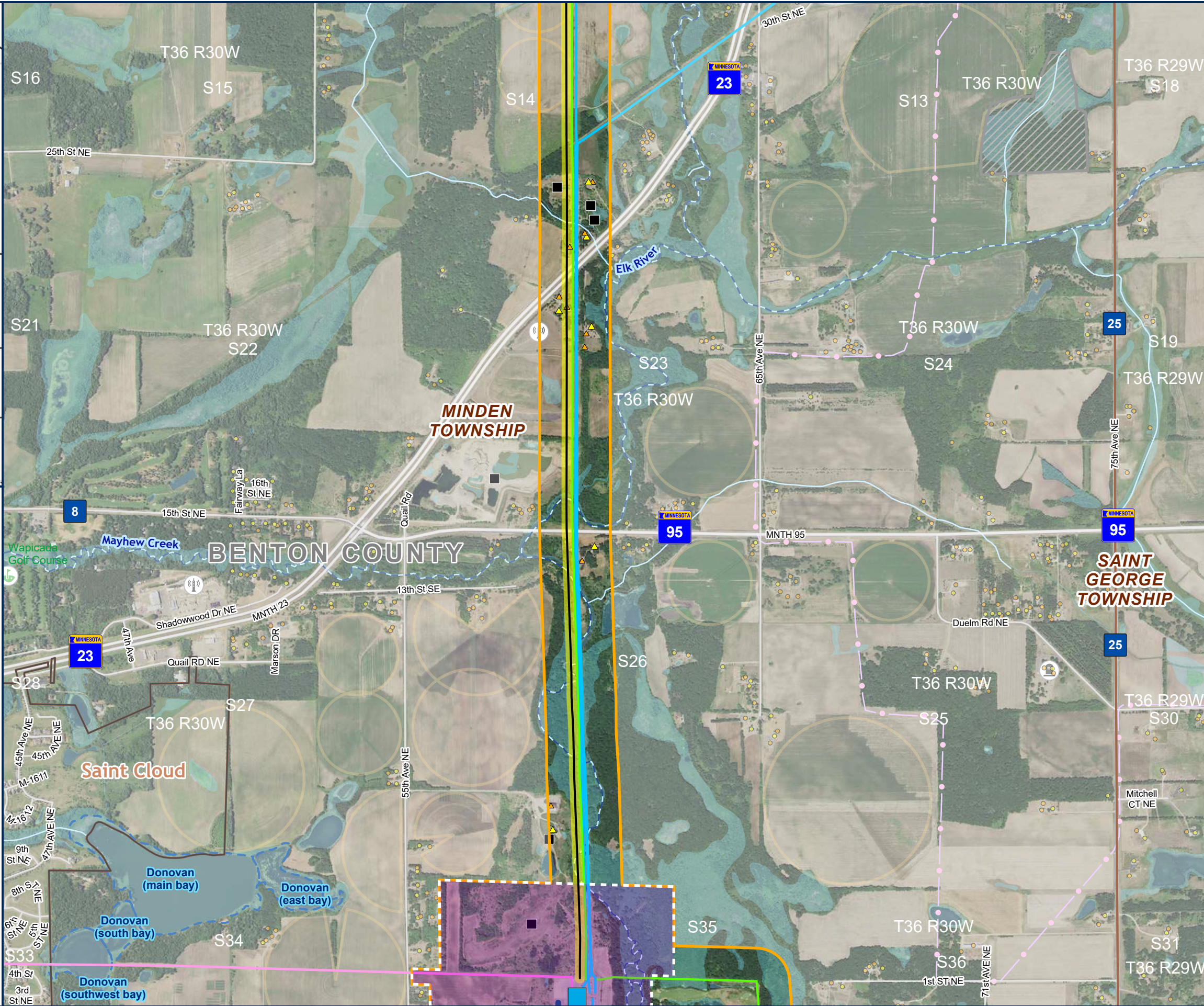
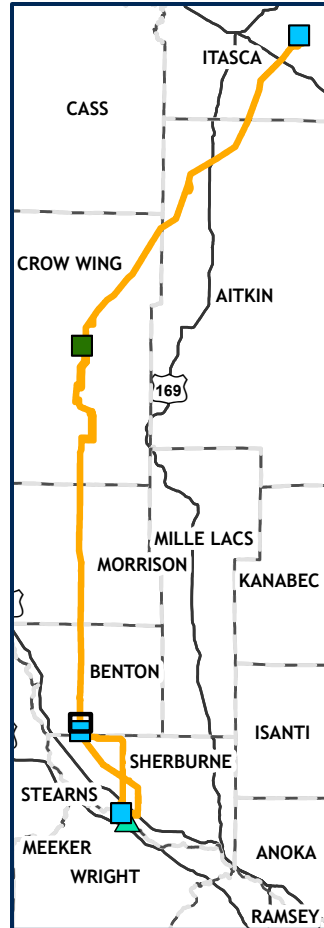
## DETAILED MAP APPENDIX J PAGE 49 OF 64

- PROPOSED ROUTE
- PROPOSED RIGHT OF WAY
- PROPOSED CENTERLINE
- SHIFT 230KV CENTERLINE
- SHIFT 69KV CENTERLINE
- EXISTING TRANSMISSION**
- 69 KV
- 230 KV
- RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE
- RESIDENTIAL STRUCTURE
- GRAVEL PIT
- PIPELINE
- ROAD
- COUNTY BOUNDARY
- TOWNSHIP BOUNDARY
- SNOWMOBILE TRAILS
- CENTER PIVOT
- MN WETLAND
- PUBLIC WATER
- WATERCOURSE
- DNR STREAM/RIVER
- MBS SITE**
- HIGH
- BELOW



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# Northland Reliability Project

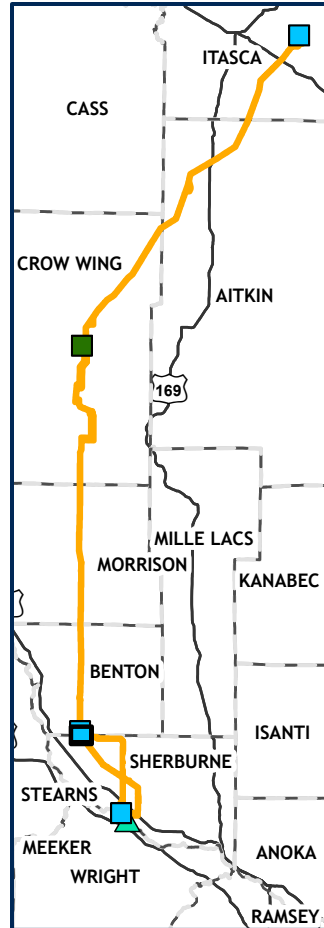


## DETAILED MAP APPENDIX J PAGE 50 OF 64

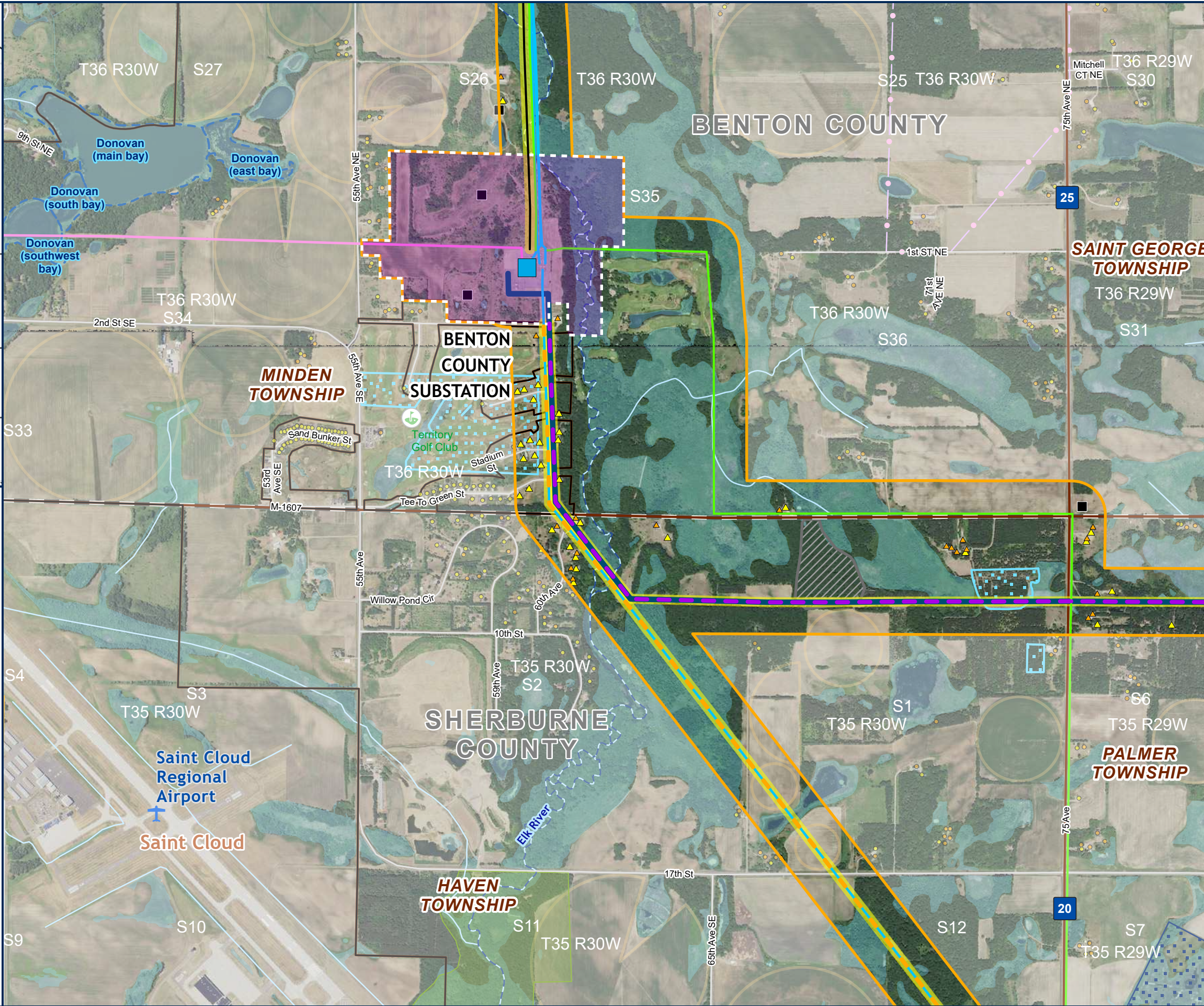
- PROPOSED ROUTE
- SUBSTATION SITING AREA
- PROJECT SUBSTATION
- PROPOSED RIGHT OF WAY
- PROPOSED CENTERLINE
- EXISTING SUBSTATIONS
- EXISTING TRANSMISSION
- 69 KV
- 115 KV
- 230 KV
- 345 KV AND ABOVE
- RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE
- RESIDENTIAL STRUCTURE
- GRAVEL PIT
- CEMETERY
- COMMUNICATION TOWER
- GOLF COURSE
- ROAD
- COUNTY BOUNDARY
- TOWNSHIP BOUNDARY
- CITY BOUNDARY
- SNOWMOBILE TRAILS
- CENTER PIVOT
- MN WETLAND
- PUBLIC WATER BASIN
- PUBLIC WATER
- WATERCOURSE
- DNR STREAM/RIVER
- MBS SITE BELOW



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# Northland Reliability Project



## DETAILED MAP APPENDIX J

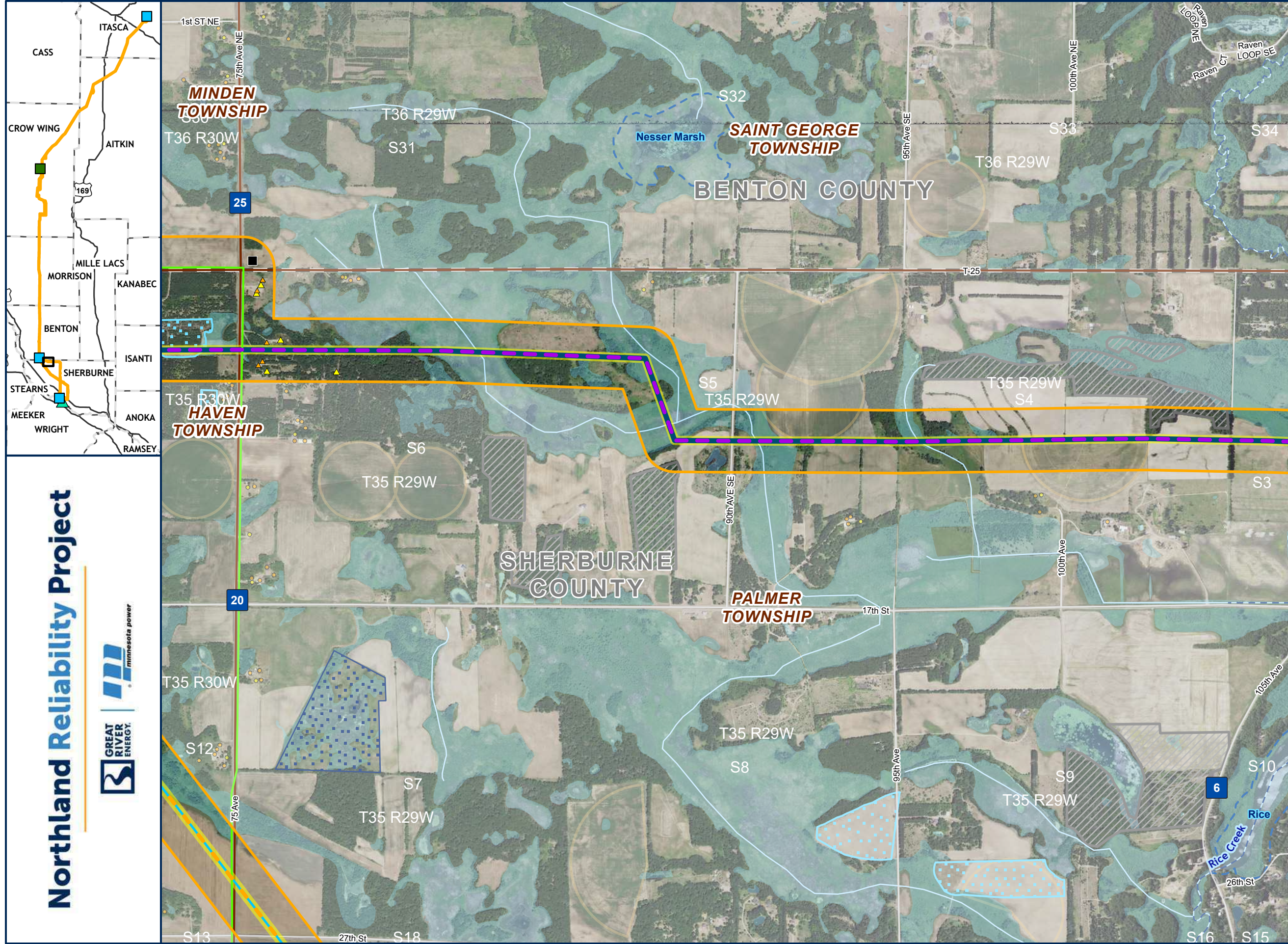
PAGE 51 OF 64

- PROPOSED ROUTE
- SUBSTATION SITING AREA
- PROJECT SUBSTATION
- PROPOSED RIGHT OF WAY
- PROPOSED CENTERLINE
- REPLACE GRE-BS LINE
- REPLACE MR LINE
- EXISTING SUBSTATIONS
- EXISTING TRANSMISSION
- 69 KV
- 115 KV
- 230 KV
- 345 KV AND ABOVE
- RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE
- RESIDENTIAL STRUCTURE
- GRAVEL PIT
- GOLF COURSE
- AIRPORT
- ROAD
- COUNTY BOUNDARY
- TOWNSHIP BOUNDARY
- CITY BOUNDARY
- SNOWMOBILE TRAILS
- USDA NRCS EASEMENT
- BWSR RIM EASEMENT
- CENTER PIVOT
- MN WETLAND
- PUBLIC WATER BASIN
- PUBLIC WATER WATERCOURSE
- DNR STREAM/RIVER
- MBS SITE**
- HIGH
- MODERATE
- BELOW



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**DETAILED MAP  
APPENDIX J  
PAGE 52 OF 64**

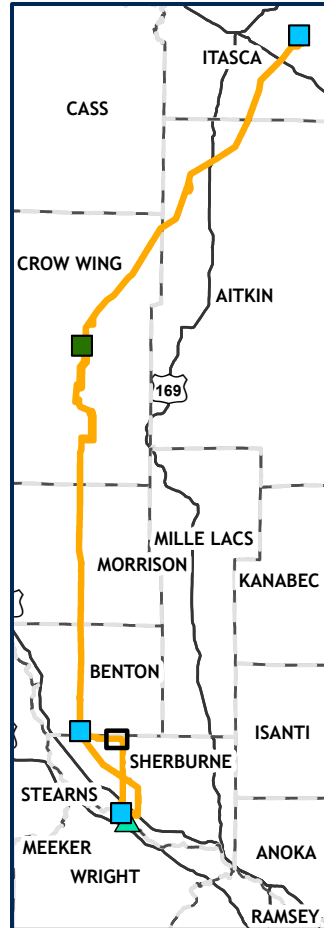


- PROPOSED ROUTE
- PROPOSED RIGHT OF WAY
- - - REPLACE GRE-BS LINE
- - - REPLACE MR LINE
- EXISTING TRANSMISSION
- 69 KV
- 230 KV
- 345 KV AND ABOVE
- ▲ RESIDENTIAL STRUCTURE IN ROUTE
- ▲ NON-RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE
- RESIDENTIAL STRUCTURE
- GRAVEL PIT
- ROAD
- COUNTY BOUNDARY
- TOWNSHIP BOUNDARY
- USDA NRCS EASEMENT
- BWSR RIM EASEMENT
- CENTER PIVOT
- MN WETLAND
- PUBLIC WATER BASIN
- PUBLIC WATER
- - - WATERCOURSE
- DNR STREAM/RIVER
- MBS SITE
- BELOW

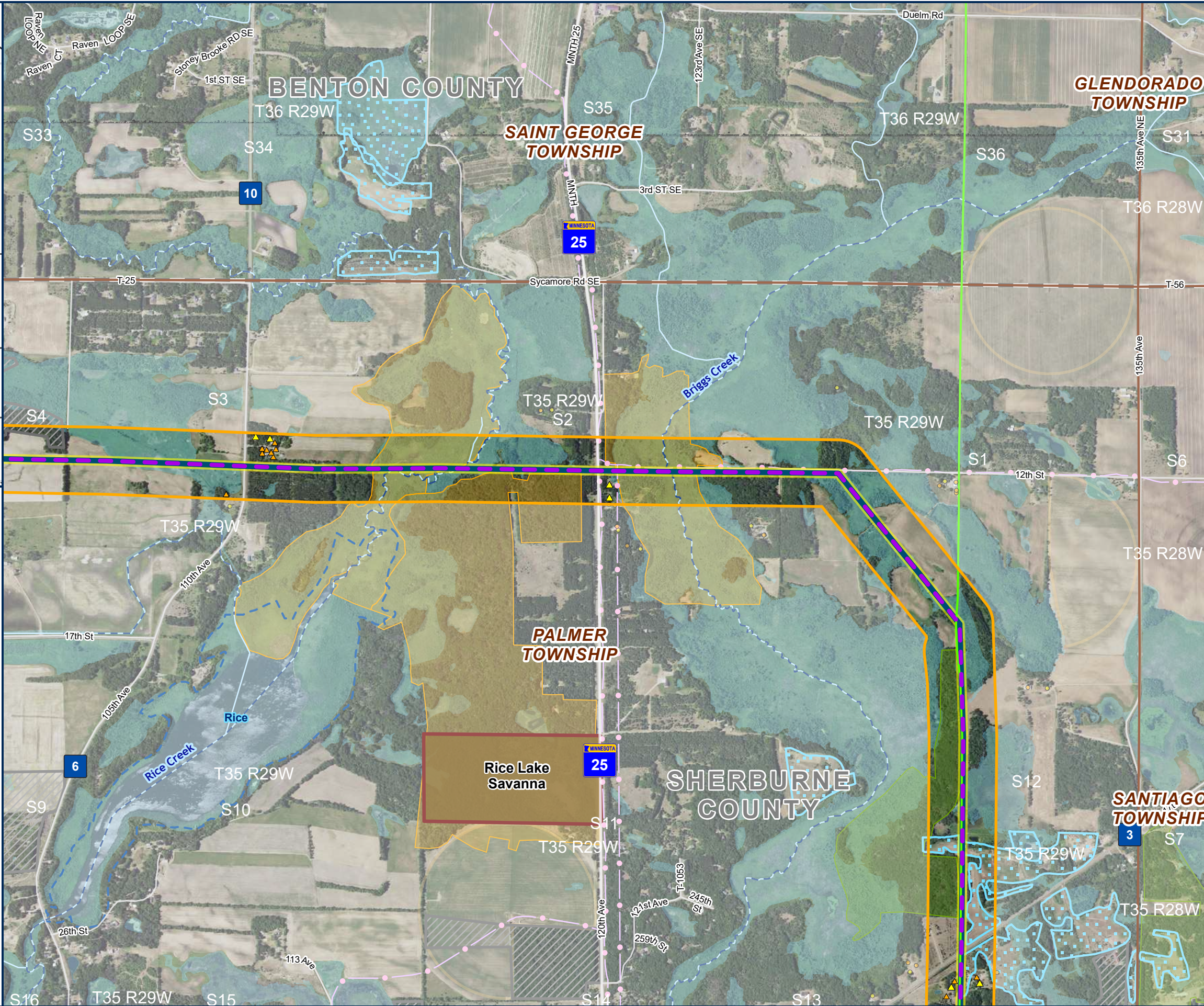
**Northland Reliability Project**



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# Northland Reliability Project

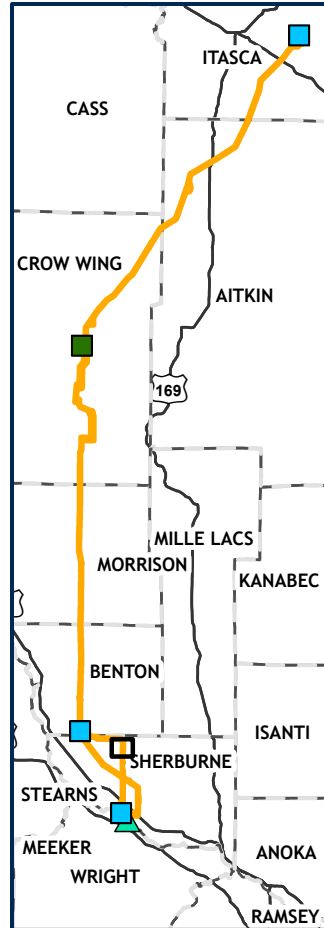


**DETAILED MAP APPENDIX J**  
PAGE 53 OF 64

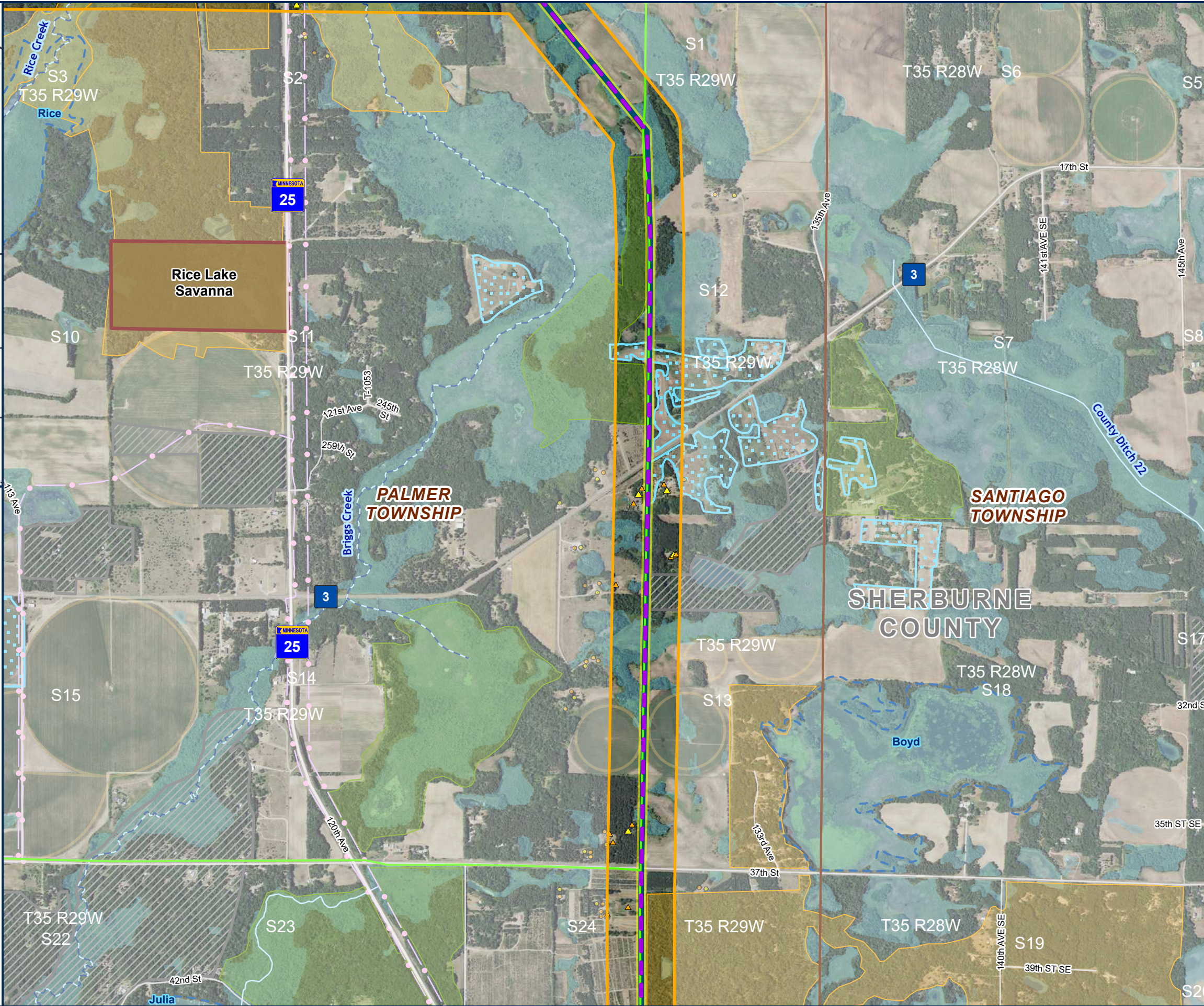
- PROPOSED ROUTE
- PROPOSED RIGHT OF WAY
- REPLACE MR LINE
- EXISTING TRANSMISSION
  - 69 KV
  - 345 KV AND ABOVE
- ▲ RESIDENTIAL STRUCTURE IN ROUTE
- ▲ NON-RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE
- RESIDENTIAL STRUCTURE
- GRAVEL PIT
- ROAD
- COUNTY BOUNDARY
- TOWNSHIP BOUNDARY
- SNOWMOBILE TRAILS
- SCIENTIFIC AND NATURAL AREA
- BWSR RIM EASEMENT
- CENTER PIVOT
- MN WETLAND
- PUBLIC WATER BASIN
- PUBLIC WATER
- WATERCOURSE
- DNR STREAM/RIVER
- MBS SITE
  - HIGH
  - MODERATE
  - BELOW



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# Northland Reliability Project



## DETAILED MAP APPENDIX J

PAGE 54 OF 64

- PROPOSED ROUTE
- PROPOSED RIGHT OF WAY
- REPLACE MR LINE
- EXISTING TRANSMISSION
  - 69 KV
  - 345 KV AND ABOVE
- ▲ RESIDENTIAL STRUCTURE IN ROUTE
- ▲ NON-RESIDENTIAL STRUCTURE IN ROUTE
- NON-RESIDENTIAL STRUCTURE
- RESIDENTIAL STRUCTURE
- GRAVEL PIT
- ROAD
- COUNTY BOUNDARY
- TOWNSHIP BOUNDARY
- SNOWMOBILE TRAILS
- SCIENTIFIC AND NATURAL AREA
- BWSR RIM EASEMENT
- CENTER PIVOT
- MN WETLAND
- PUBLIC WATER BASIN
- PUBLIC WATER
- WATERCOURSE
- DNR STREAM/RIVER
- MBS SITE
  - HIGH
  - MODERATE
  - BELOW

