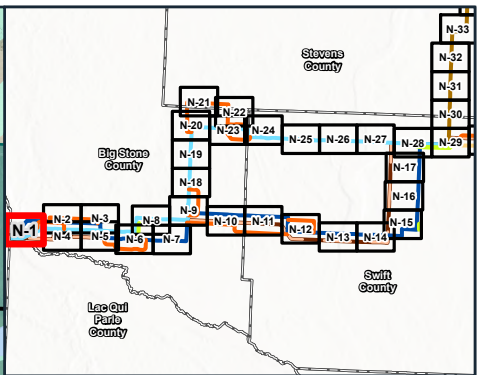
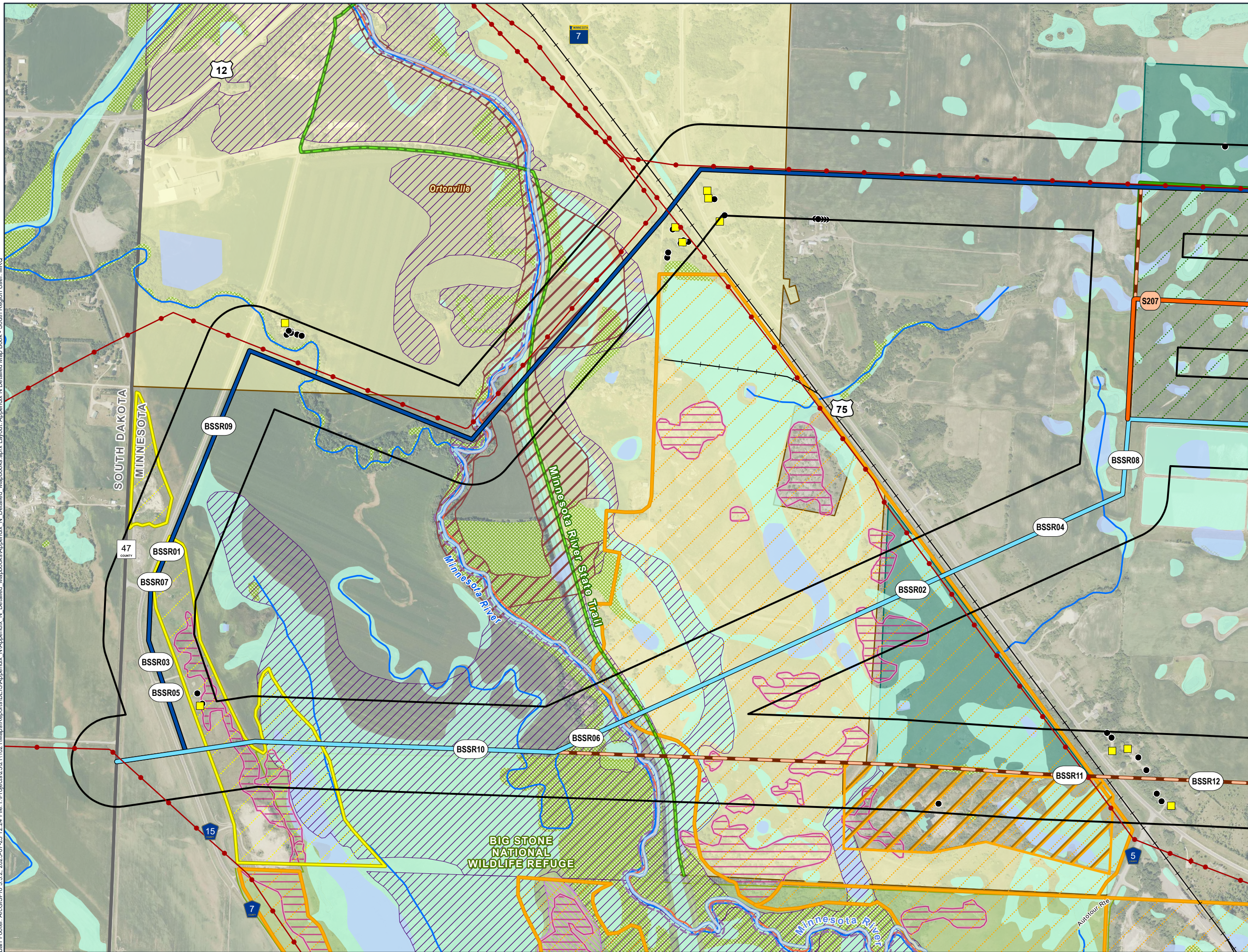


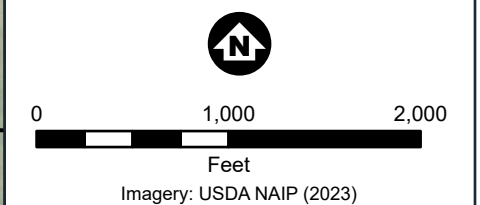
Appendix F

Map Books

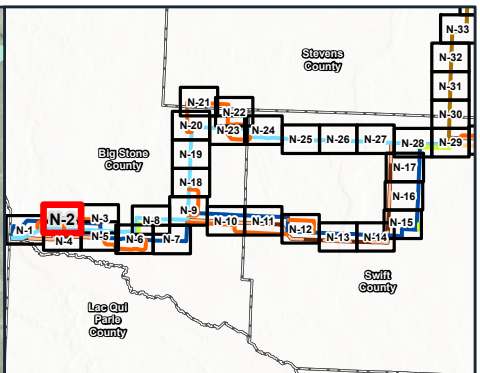
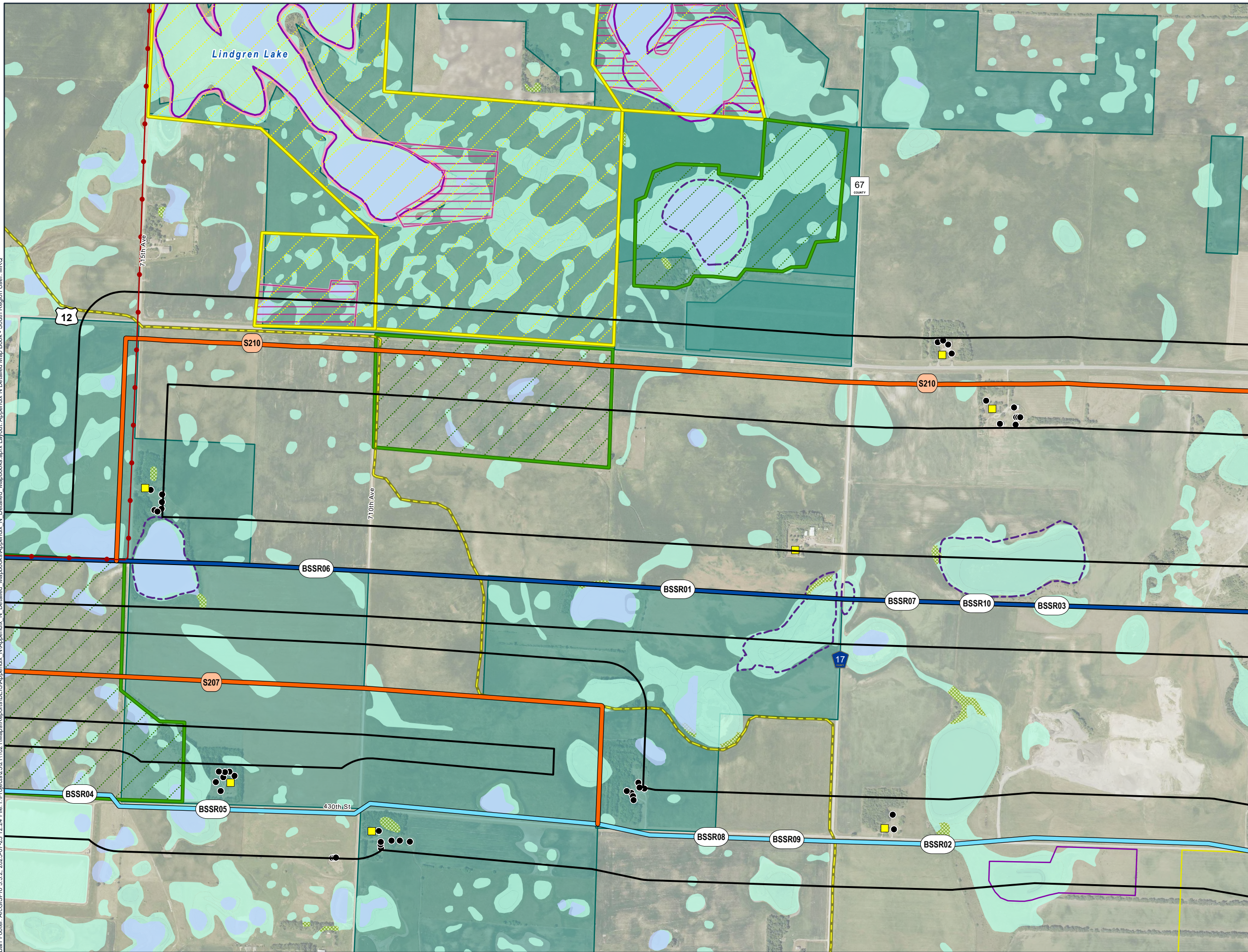
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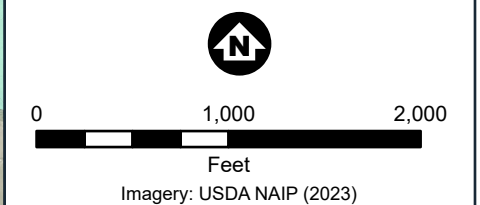
- Routes Associated with South 1
- Routes Associated with South 2
- Route Segment
- Route Connector
- Route Width
- Municipal Boundary
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- Existing Transmission Line
- Railroads
- State Water Trail
- State Trail
- PWI Watercourse
- NHD Watercourse
- Impaired Stream
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Waterfowl Production Areas
- Sustainable Forest Incentive Act (SFIA) Land
- Native Plant Community
- National Wildlife Refuge
- Sites of Biodiversity Significance**
- High
- Moderate
- Below
- Floodplains**
- Floodway
- 100-Year Floodplain
- 500-Year Floodplain



Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\21102\1\Map\Reports\DEIS\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MFG



- Routes Associated with South 1
- Routes Associated with South 2
- Route Segment
- Route Segment Label
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- Existing Transmission Line
- Snowmobile Trail
- Shallow Lake
- Public Water Basin
- Public Water Wetland
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Waterfowl Production Areas
- Native Plant Community
- Sites of Biodiversity Significance**
- Moderate
- Below
- Floodplains**
- 100-Year Floodplain

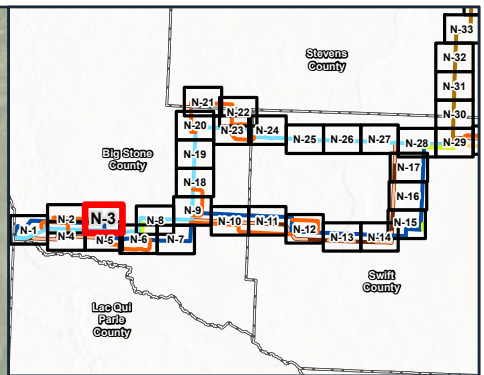
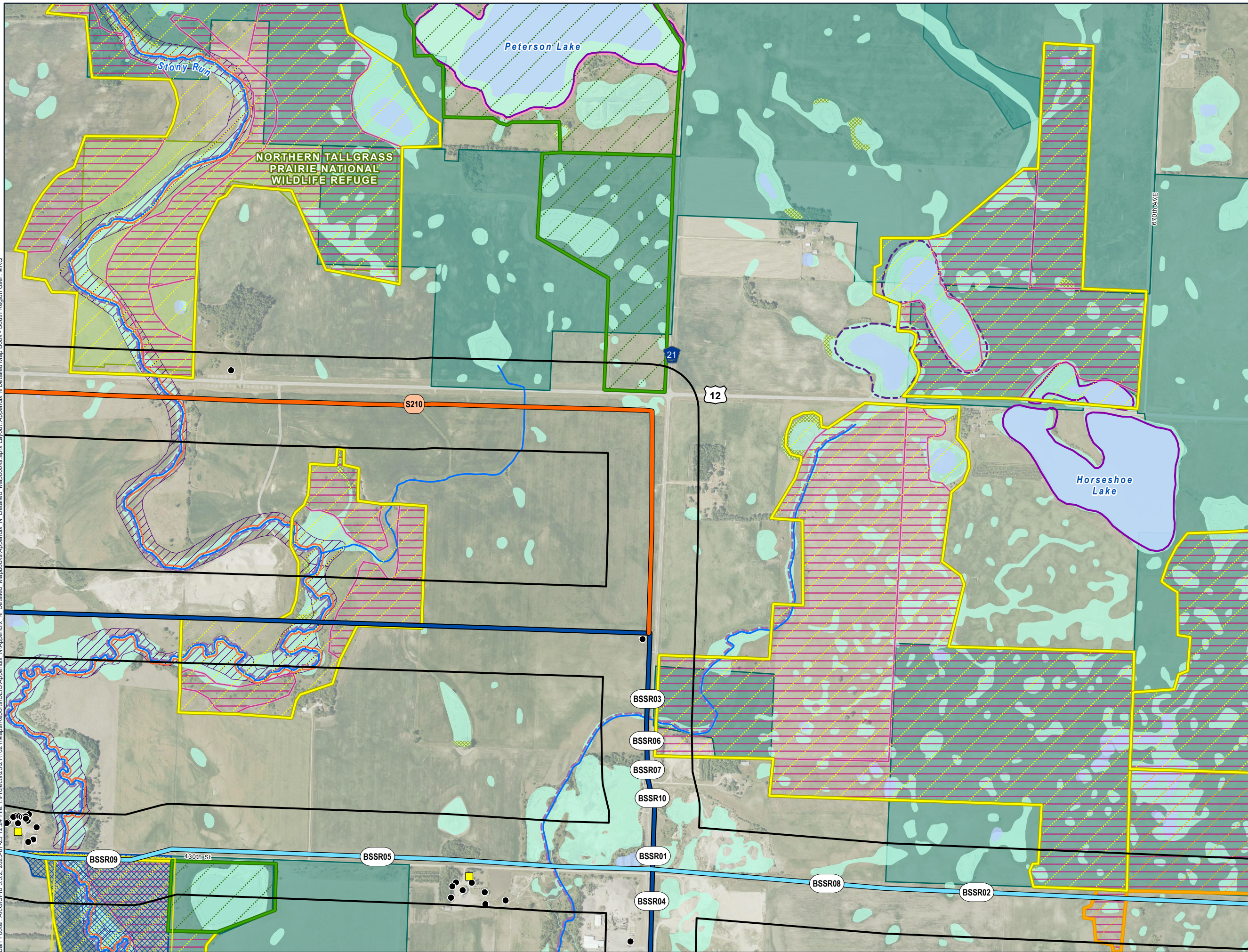


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

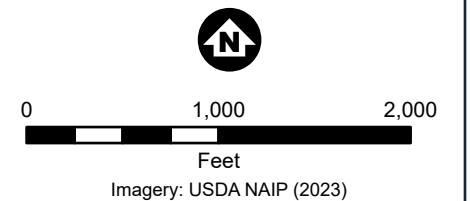
MAP F-2



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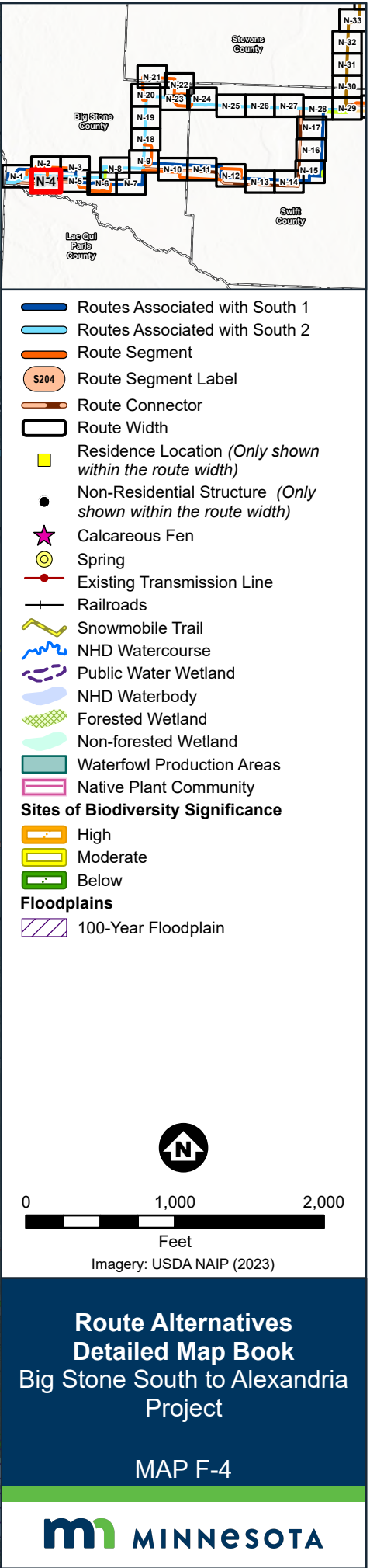


- Routes Associated with South 1
- Routes Associated with South 2
- Route Label
- Route Segment
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- PWI Watercourse
- NHD Watercourse
- Impaired Stream
- Shallow Lake
- Public Water Basin
- Public Water Wetland
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Waterfowl Production Areas
- Native Prairie Banking Easement
- Native Plant Community
- National Wildlife Refuge
- Sites of Biodiversity Significance**
- High
- Moderate
- Below
- Floodplains**
- 100-Year Floodplain

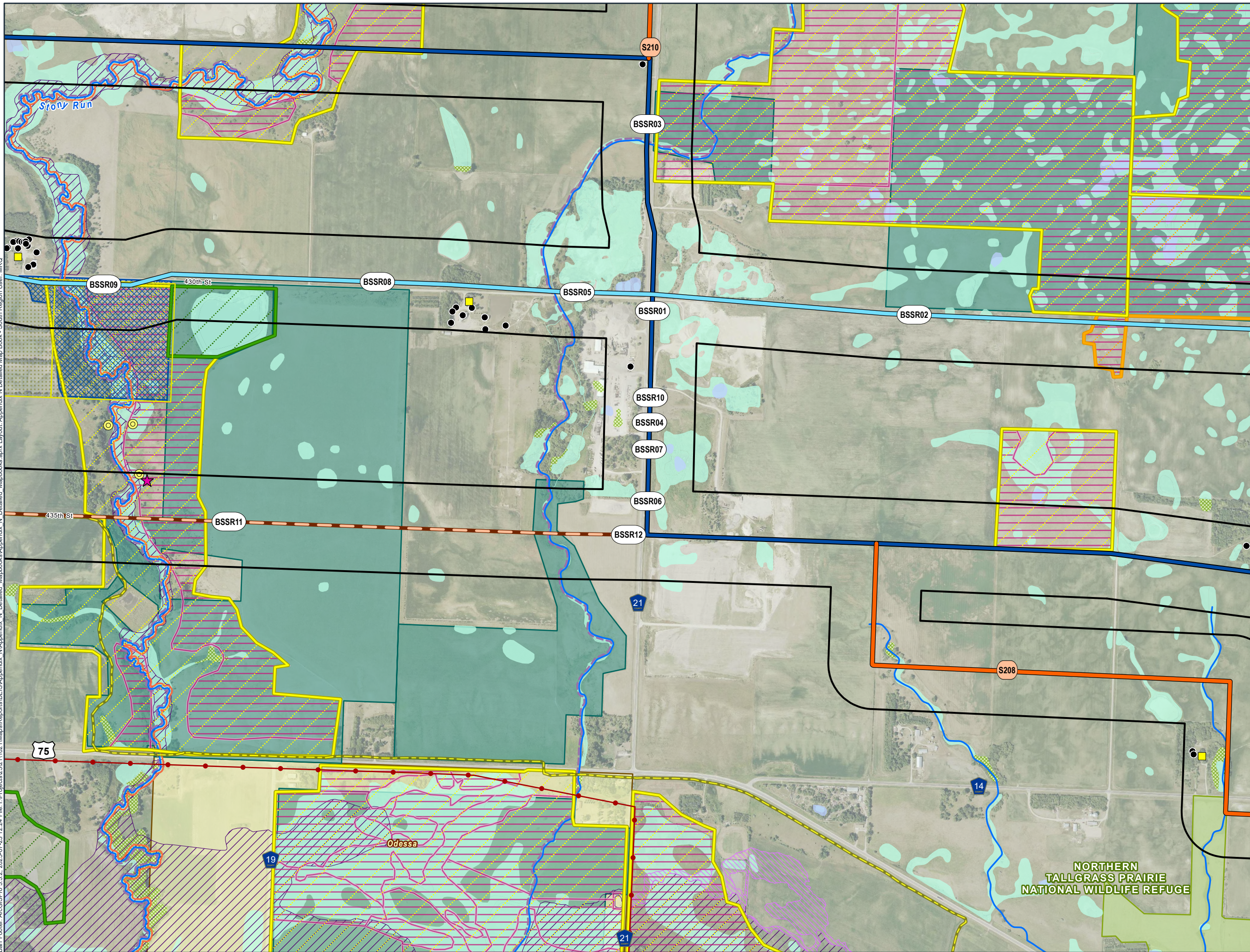


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

MAP F-3



Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\21\102\1\Map\Reports\DEIS\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MRO



Stevens County
Big Stone County
Lake County
Swift County

Routes Associated with South 1
Routes Associated with South 2

Route Label
Route Segment
Route Connector
Route Width
Municipal Boundary

Residence Location (Only shown within the route width)
Non-Residential Structure (Only shown within the route width)
Calcareous Fen
Spring
Existing Transmission Line
Snowmobile Trail
PWI Watercourse
NHD Watercourse
Impaired Stream
NHD Waterbody
Forested Wetland
Non-forested Wetland
Waterfowl Production Areas
Native Prairie Banking Easement
Native Plant Community
National Wildlife Refuge

Sites of Biodiversity Significance
High
Moderate
Below

Floodplains
100-Year Floodplain
500-Year Floodplain

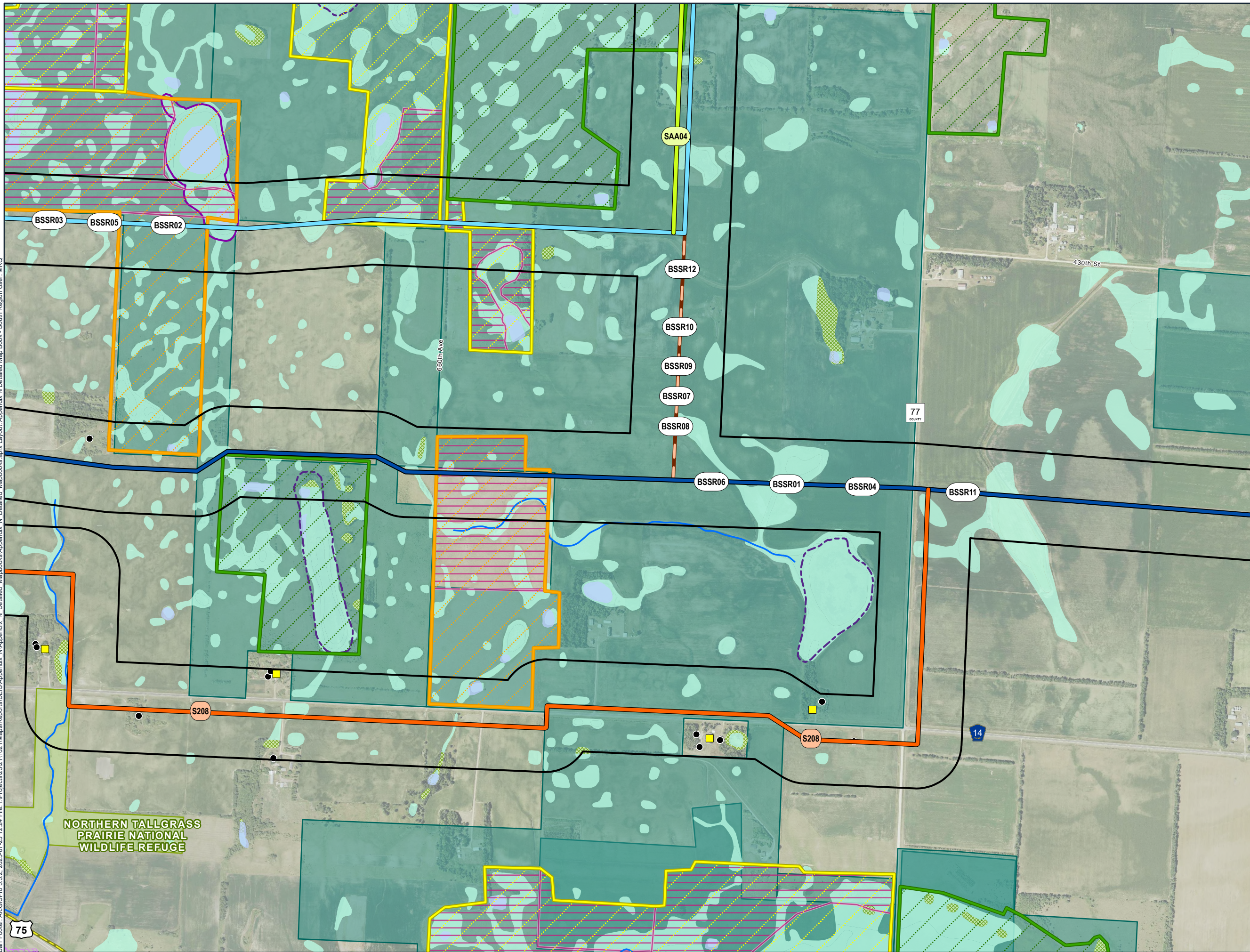
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Feet
Imagery: USDA NAIP (2023)

**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

MAP F-5

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Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\21102\1\Map\Reports\DEIS\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MFO



- Routes Associated with South 1
- Routes Associated with South 2
- Route Segment
- Route Segment Label
- Alignment Alternative
- Alignment Alternative Label
- Route Connector
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- Snowmobile Trail
- NHD Watercourse
- Public Water Basin
- Public Water Wetland
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Waterfowl Production Areas
- Native Plant Community
- National Wildlife Refuge
- Sites of Biodiversity Significance**
- High
- Moderate
- Below
- Floodplains**
- 100-Year Floodplain
- 500-Year Floodplain

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Feet

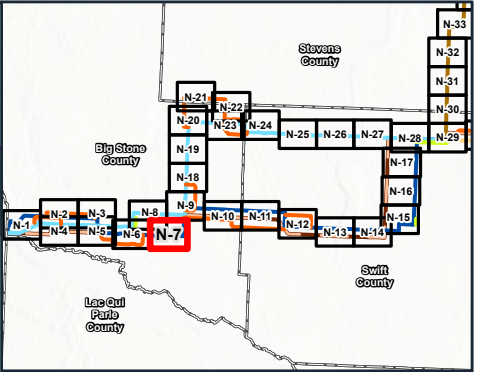
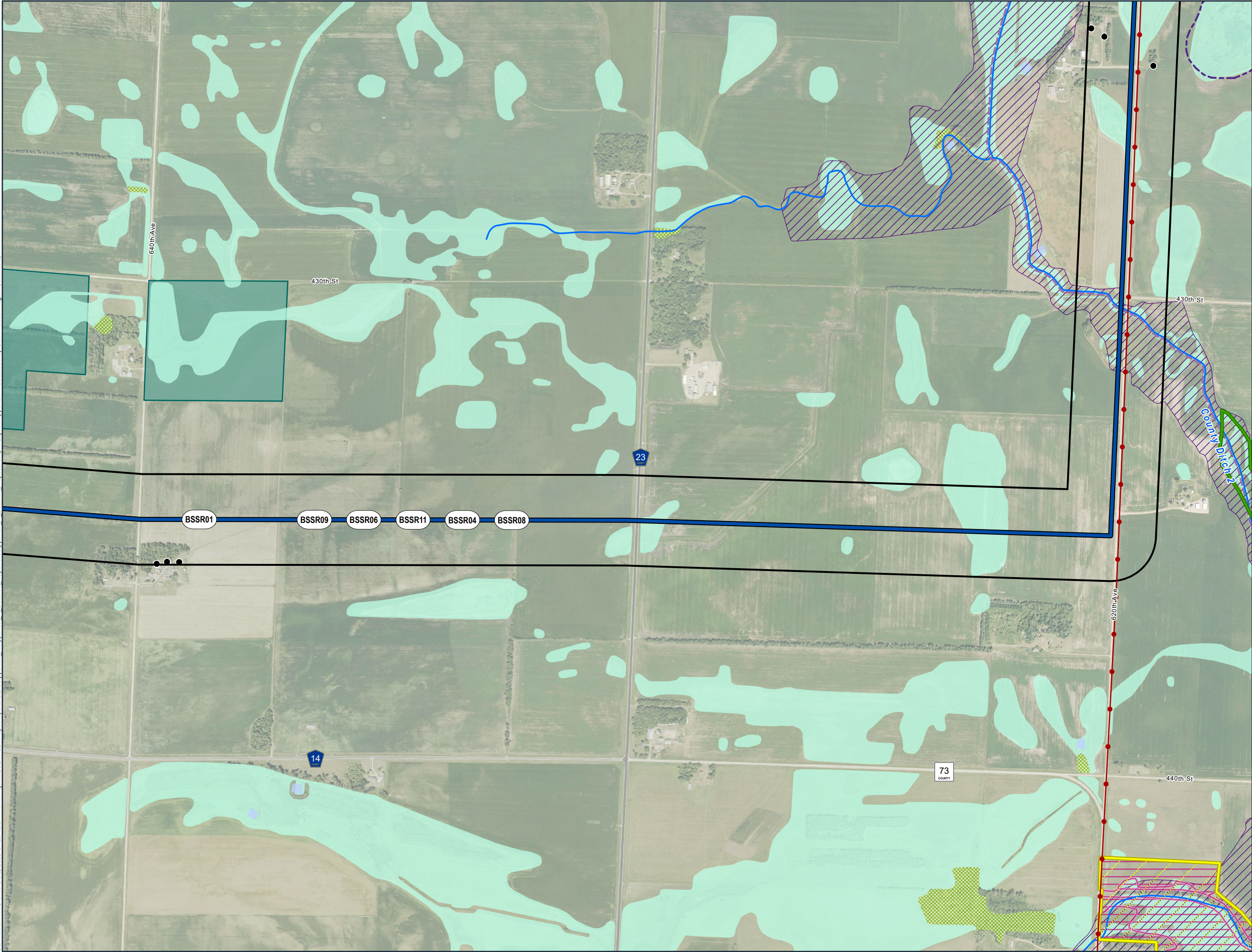
Imagery: USDA NAIP (2023)

Route Alternatives
Detailed Map Book
Big Stone South to Alexandria Project

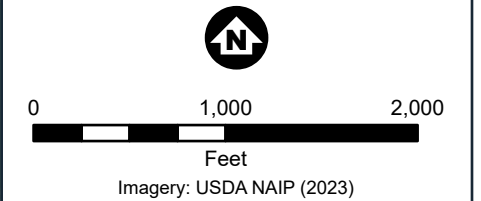
MAP F-6

MINNESOTA

Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\1102\1\Map\Reports\DEIS\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MRQ



- Routes Associated with South 1
- Route Width
- Non-Residential Structure *(Only shown within the route width)*
- Existing Transmission Line
- PWI Watercourse
- NHD Watercourse
- Public Water Wetland
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Waterfowl Production Areas
- Native Plant Community
- Sites of Biodiversity Significance**
- Moderate
- Below
- Floodplains**
- 100-Year Floodplain

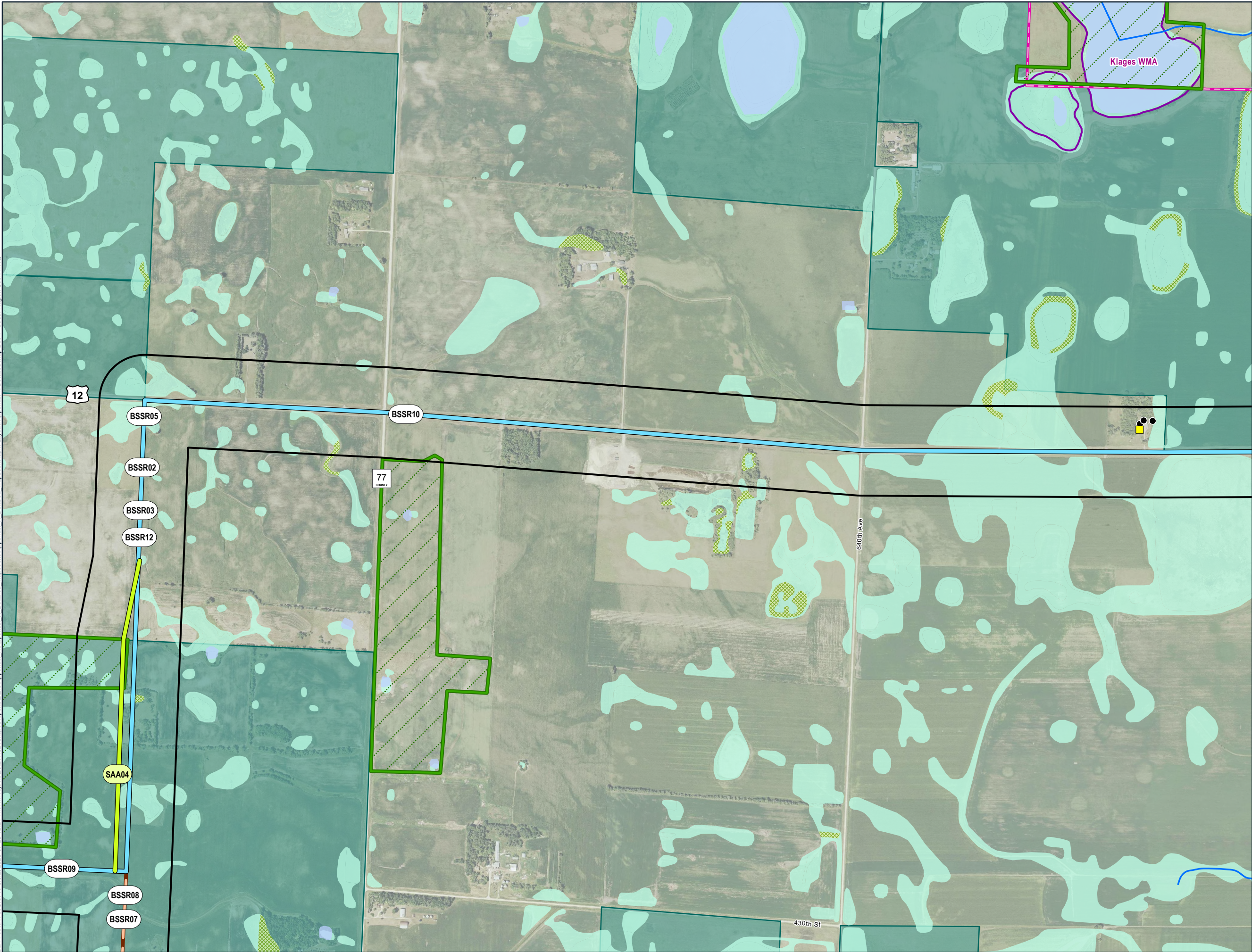


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

MAP F-7

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Routes Associated with South 2

Route Label

Alignment Alternative

Alignment Alternative Label

Route Connector

Route Width

Residence Location *(Only shown within the route width)*

Non-Residential Structure *(Only shown within the route width)*

NHD Watercourse

Public Water Basin

NHD Waterbody

Forested Wetland

Non-forested Wetland

Waterfowl Production Areas

Wildlife Management Area

Sites of Biodiversity Significance

Below

0 1,000 2,000

Feet

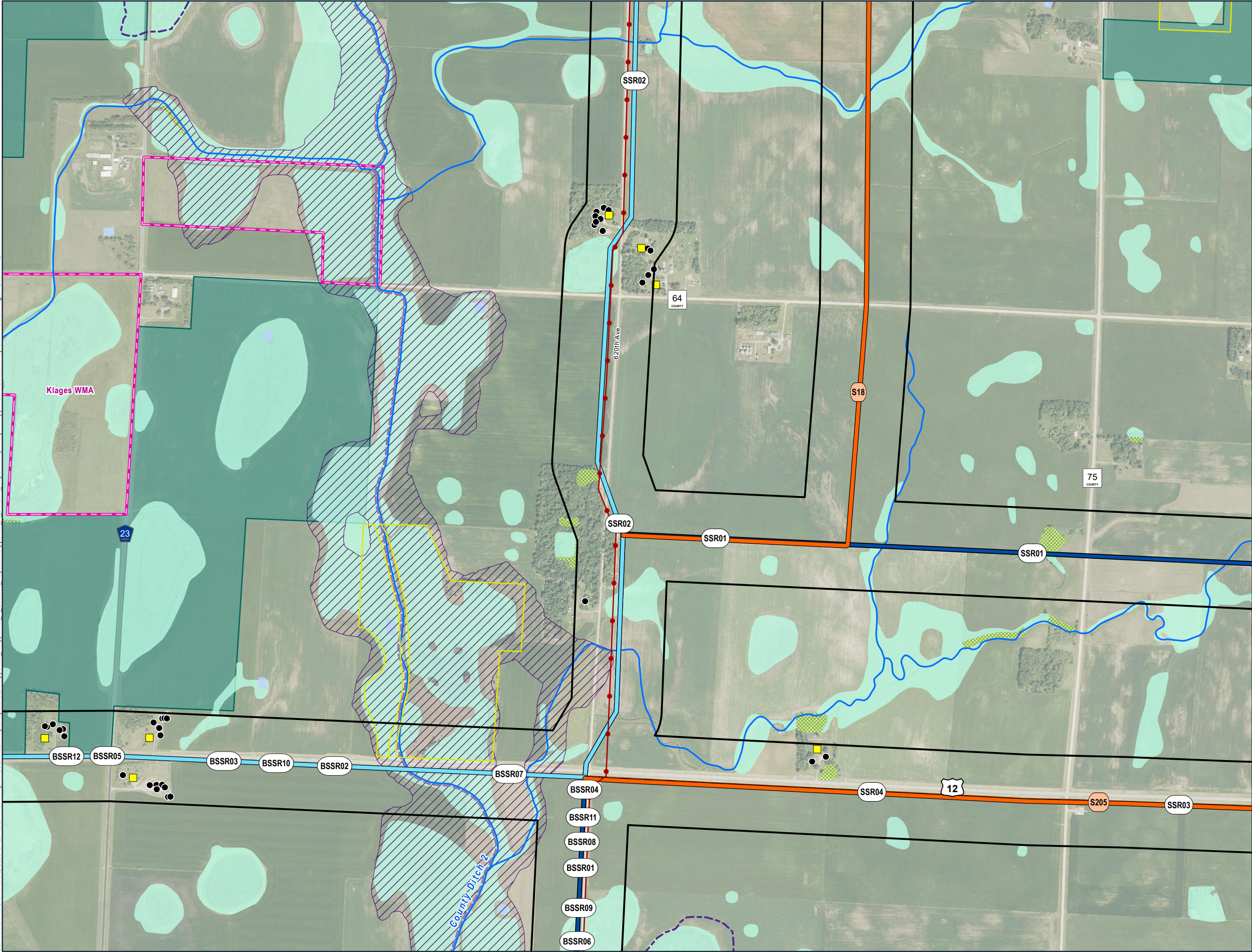
Imagery: USDA NAIP (2023)

**Route Alternatives
Detailed Map Book**

Big Stone South to Alexandria
Project

MAP F-8

Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\102\1\Map\Reports\DEIS\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MFG



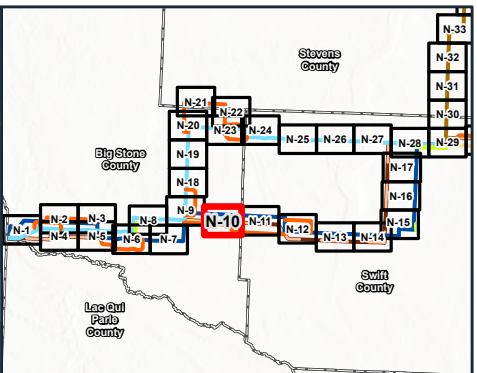
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- Routes Associated with South 2
- Route Segment
- Route Segment Label
- Route Connector
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- Existing Transmission Line
- PWI Watercourse
- NHD Watercourse
- Public Water Wetland
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Waterfowl Production Areas
- Wildlife Management Area
- Floodplains**
- 100-Year Floodplain

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Feet
Imagery: USDA NAIP (2023)

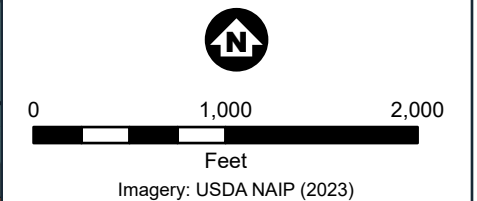
**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

MAP F-9

MINNESOTA



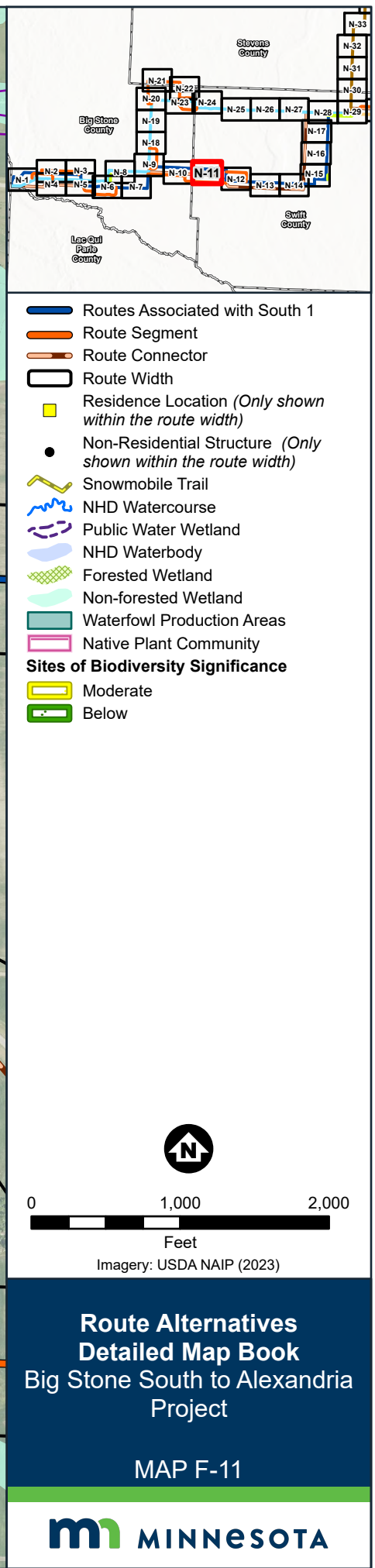
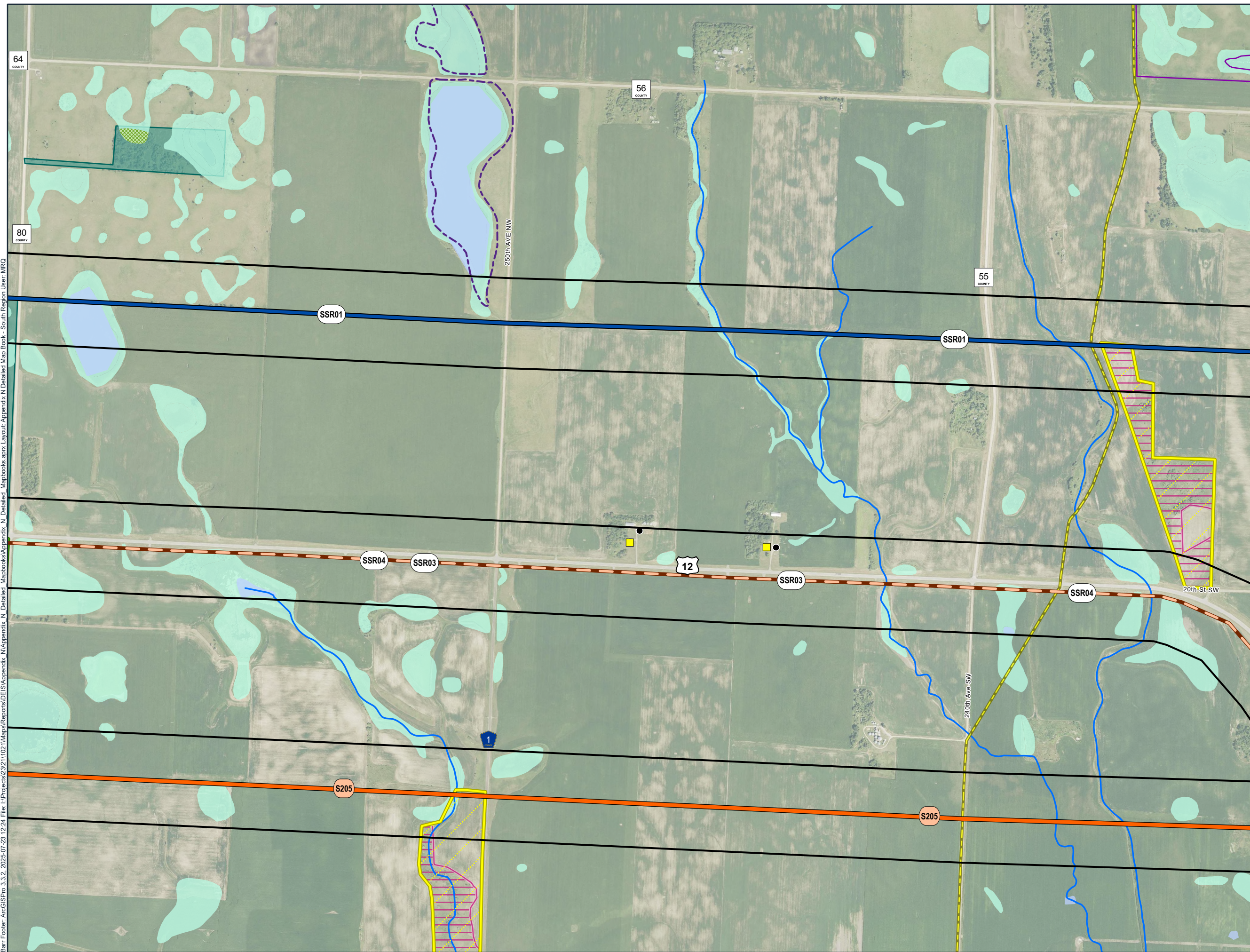
-  Routes Associated with South 1
 -  Route Segment
 -  Route Segment Label
 -  Route Connector
 -  Route Width
 -  Residence Location *(Only shown within the route width)*
 -  Non-Residential Structure *(Only shown within the route width)*
 -  Snowmobile Trail
 -  NHD Watercourse
 -  Shallow Lake
 -  Public Water Basin
 -  Public Water Wetland
 -  NHD Waterbody
 -  Forested Wetland
 -  Non-forested Wetland
 -  Waterfowl Production Areas
 -  Native Plant Community
- Sites of Biodiversity Significance**
-  Moderate
 -  Below



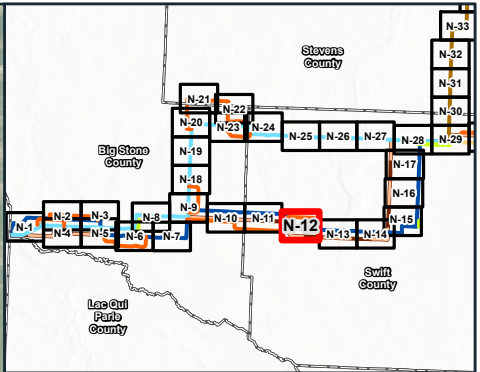
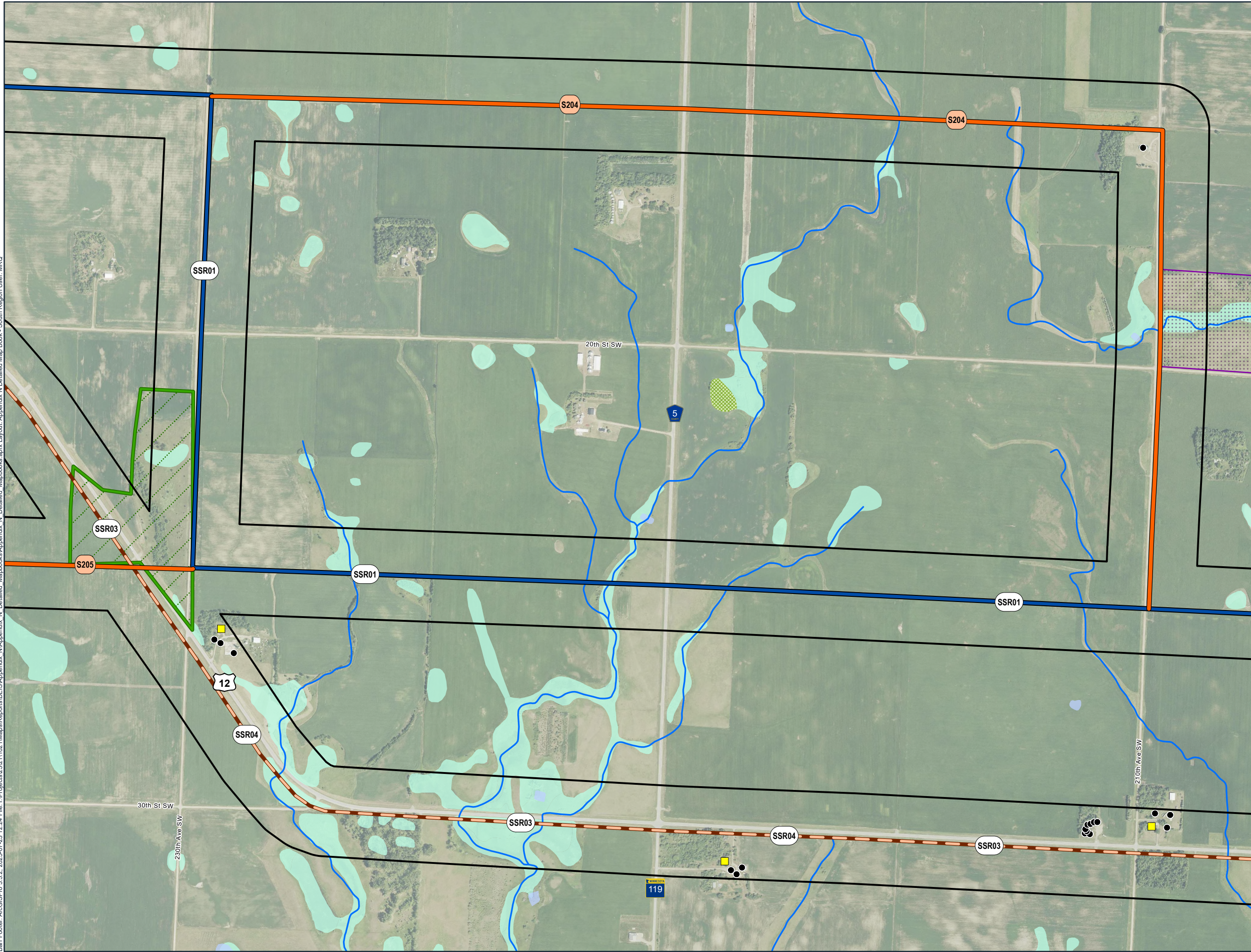
Route Alternatives Detailed Map Book

Big Stone South to Alexandria Project

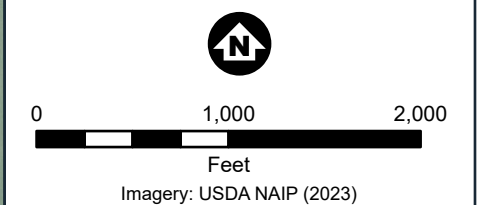
MAP F-10



Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\21102\1\Maps\Reports\DEIS\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MRP



- Routes Associated with South 1
- SSR01 Route Label
- Route Segment
- S204 Route Segment Label
- Route Connector
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- NHD Watercourse
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Sites of Biodiversity Significance
- Below

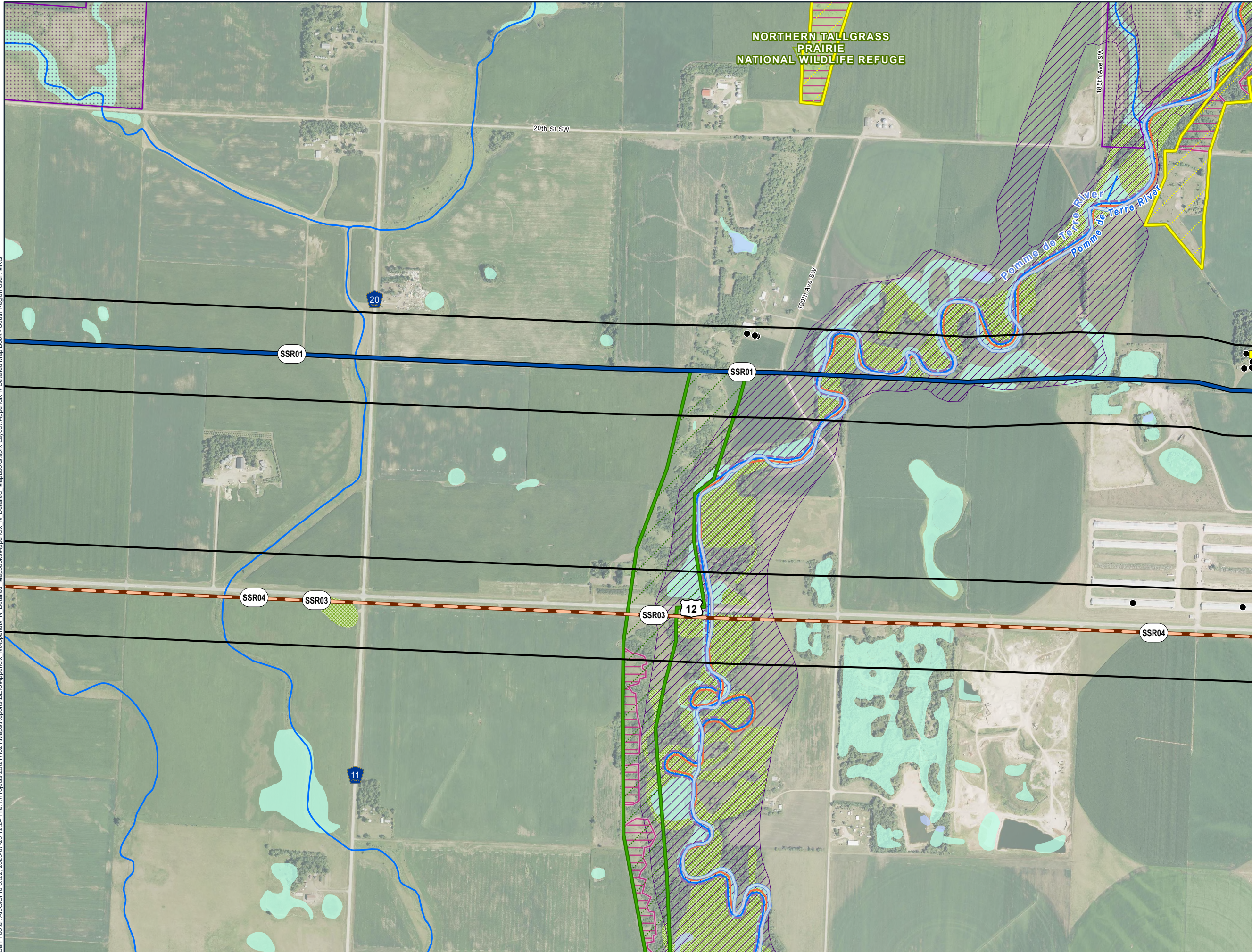


Route Alternatives
Detailed Map Book
Big Stone South to Alexandria
Project

MAP F-12

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Stevens County
Big Stone County
Lake County
Swift County

Routes Associated with South 1
Route Connector
Route Width
Residence Location (Only shown within the route width)
Non-Residential Structure (Only shown within the route width)
State Water Trail
PWI Watercourse
NHD Watercourse
Impaired Stream
NHD Waterbody
Forested Wetland
Non-forested Wetland
Native Plant Community
National Wildlife Refuge

Sites of Biodiversity Significance
Moderate
Below

Floodplains
100-Year Floodplain

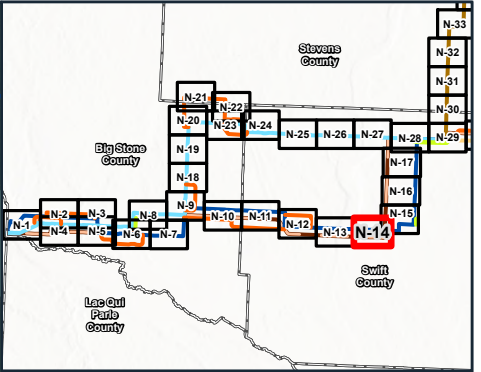
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Feet
Imagery: USDA NAIP (2023)

**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

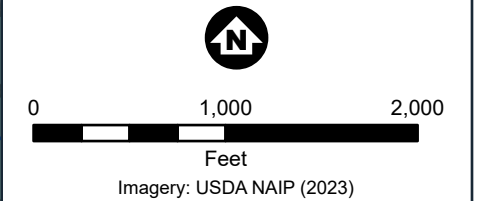
MAP F-13

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Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\21102\1\Maps\Reports\DEIS\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MFR



- Routes Associated with South 1
- Route Connector
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- NHD Watercourse
- NHD Waterbody
- Forested Wetland
- Non-forested Wetland
- Native Plant Community
- Sites of Biodiversity Significance**
- Moderate
- Floodplains**
- 100-Year Floodplain

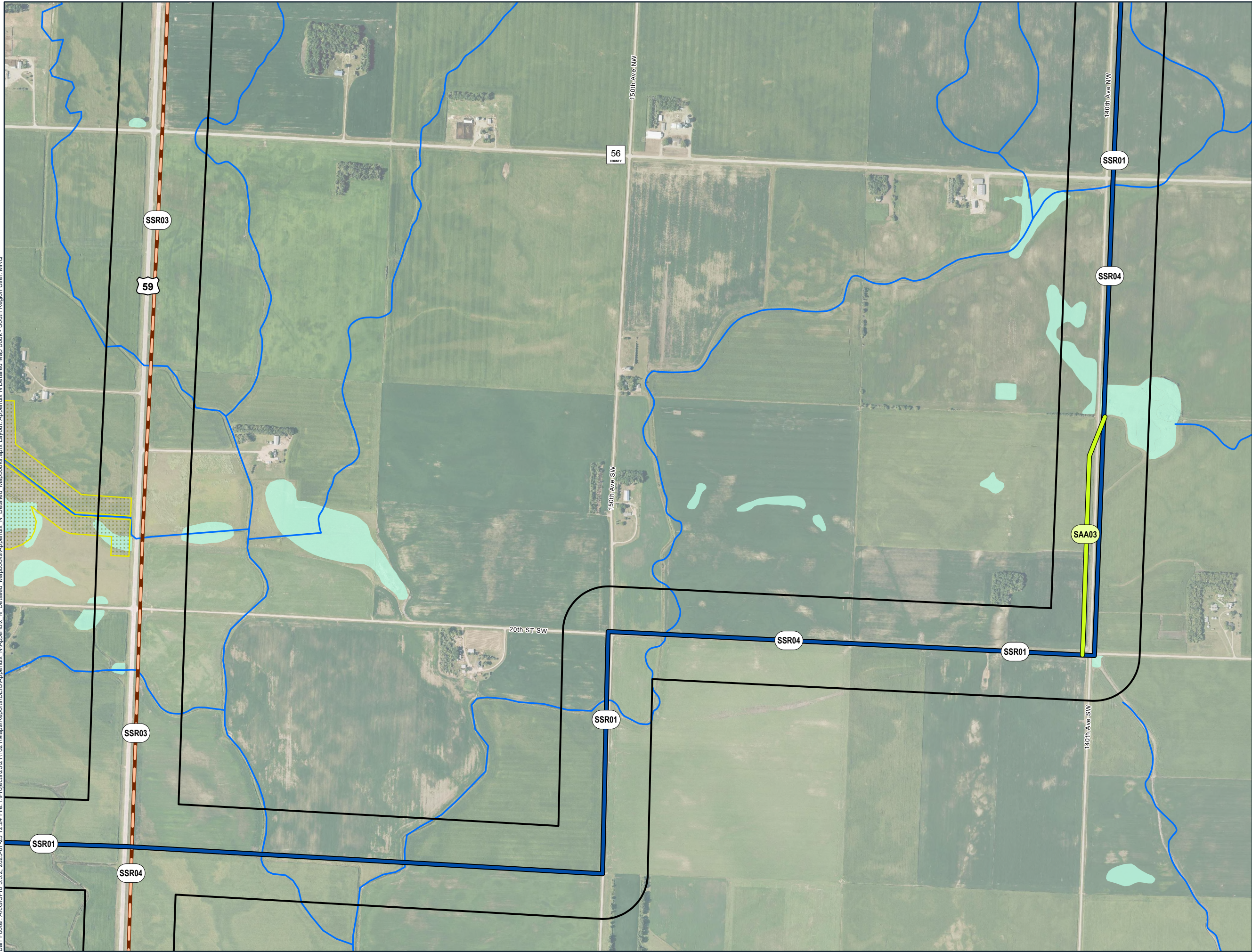


Route Alternatives
Detailed Map Book
Big Stone South to Alexandria
Project

MAP F-14

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- Routes Associated with South 1
- Alignment Alternative
- Alignment Alternative Label
- Route Connector
- Route Width
- NHD Watercourse
- Non-forested Wetland

0 1,000 2,000
Feet
Imagery: USDA NAIP (2023)

**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

MAP F-15

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