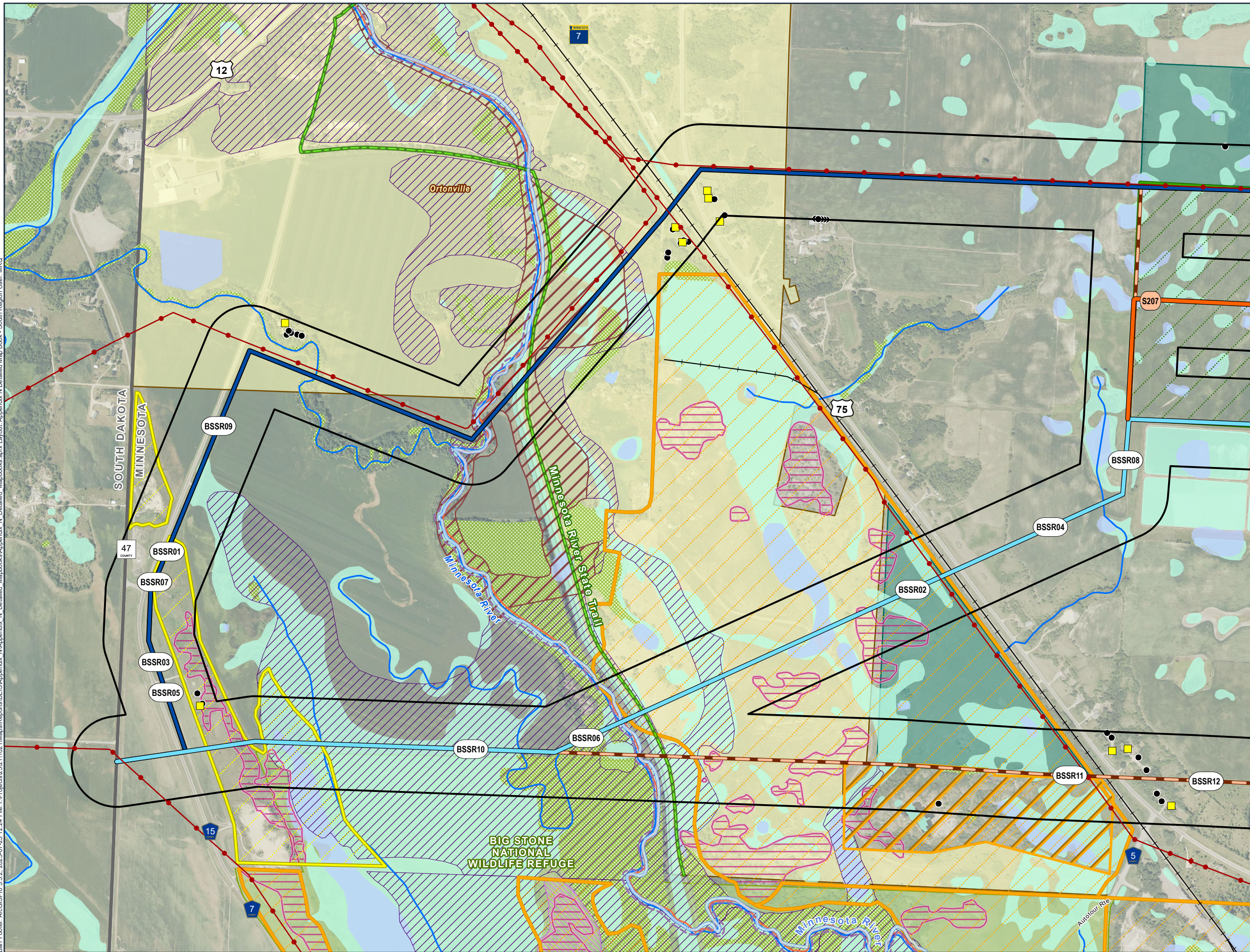


Appendix F

Map Books

Maps F-1 through F-15

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: MRO



Big Stone County
Stevens County
Swift County
Lake of the Pines County

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

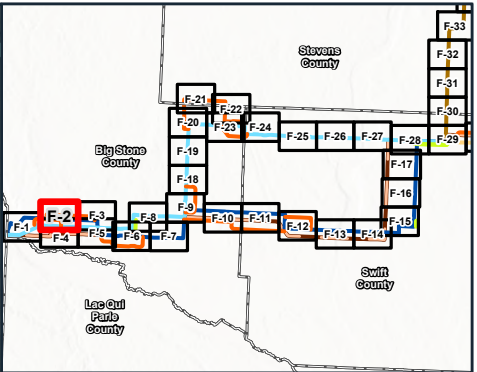
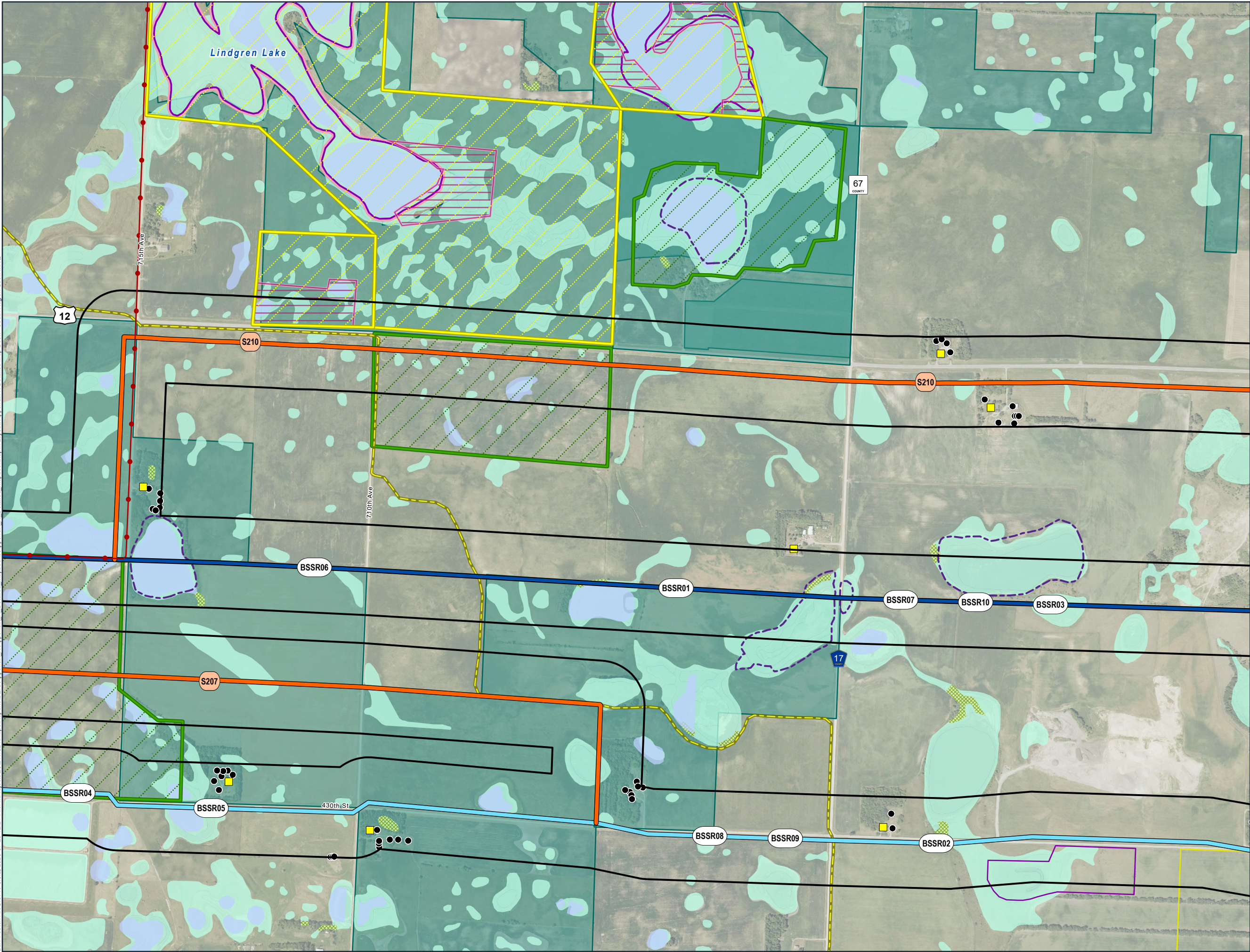
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Feet
Imagery: USDA NAIP (2023)

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

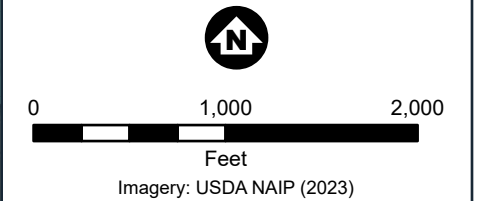
MAP F-1

MINNESOTA

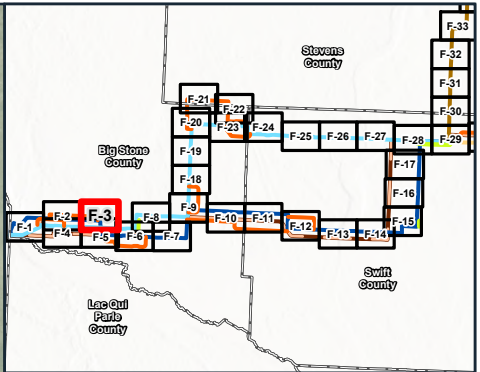
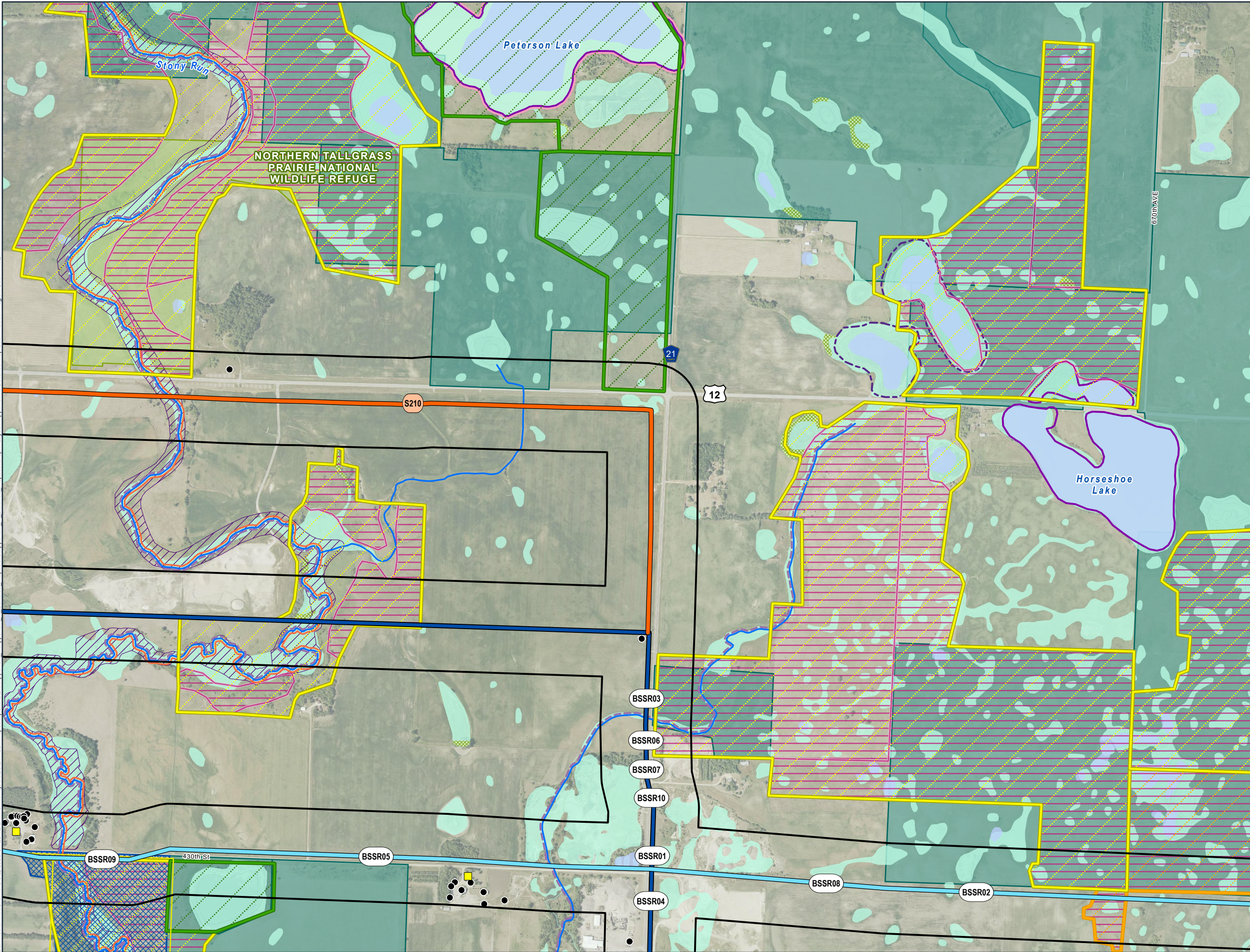
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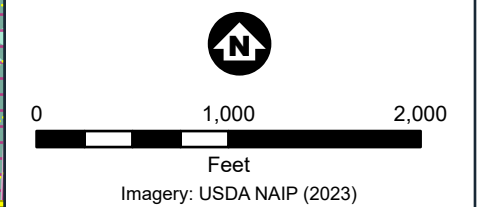
- Routes Associated with South 1
- Routes Associated with South 2
- Route Segment
- Route Segment Label
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- Existing Transmission Line
- Snowmobile Trail
- Shallow Lake
- 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



Barr Footer ArcGISPro 3.3.2, 2025-07-23 12:24 File: I:\Projects\23\211021\Map\Reports\DEIS\Appendix N\Appendix N Detailed Mapbooks\Appendix N Detailed Mapbooks.aprx Layout: Appendix N Detailed Map Book - South Region User: MRO



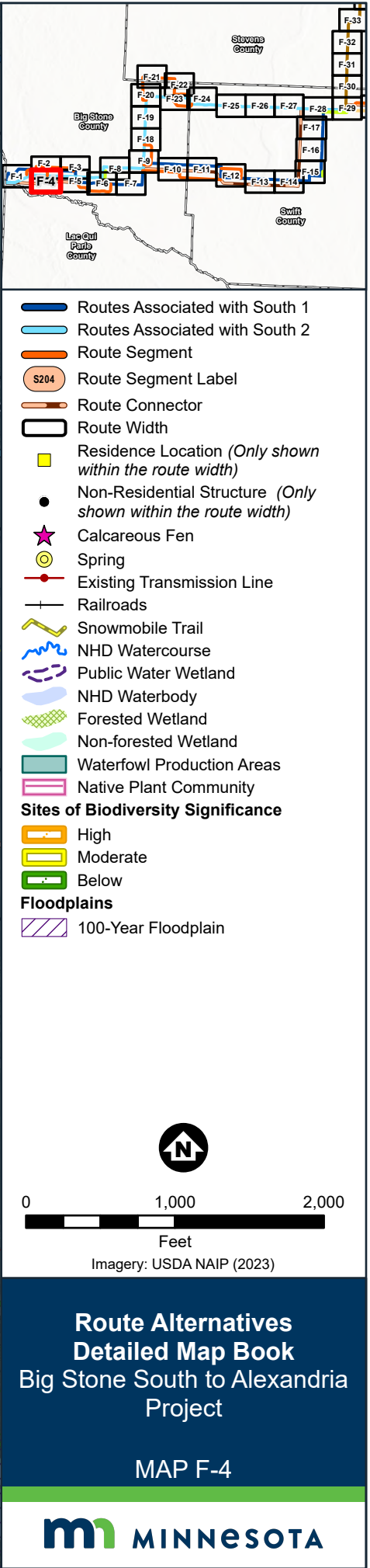
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- Routes Associated with South 2
- SSR01 Route Label
- Route Segment
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- PWI Watercourse
- NHD Watercourse
- Impaired 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



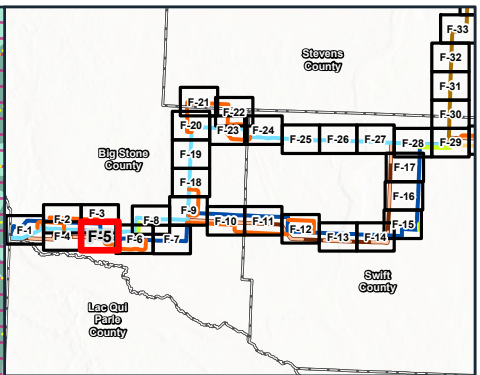
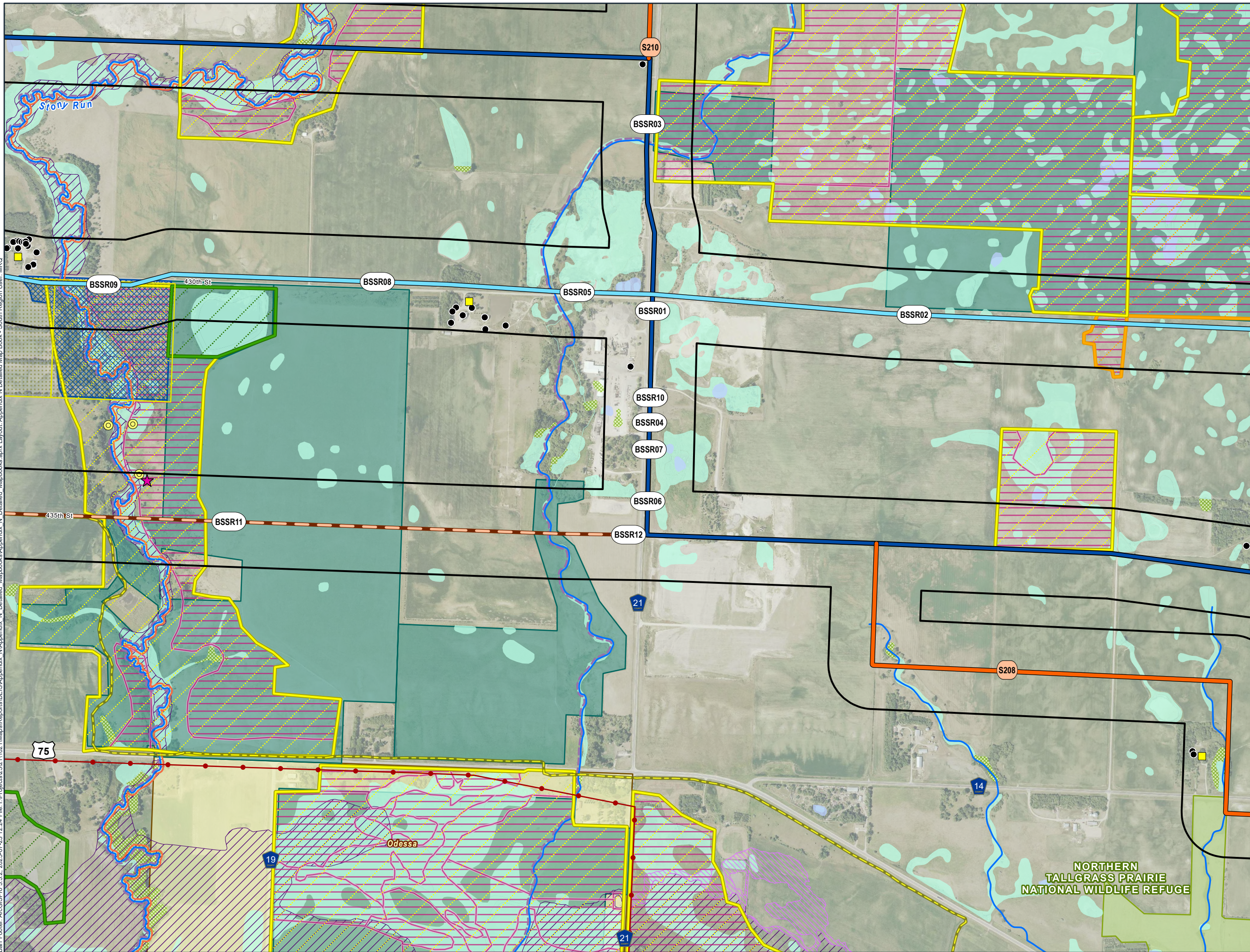
Route Alternatives
Detailed Map Book
Big Stone South to Alexandria
Project

MAP F-3

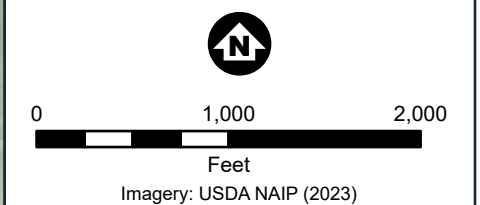
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- Routes Associated with South 1
- Routes Associated with South 2
- Route Label
- Route Segment
- Route Connector
- Route Width
- Municipal Boundary
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within 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

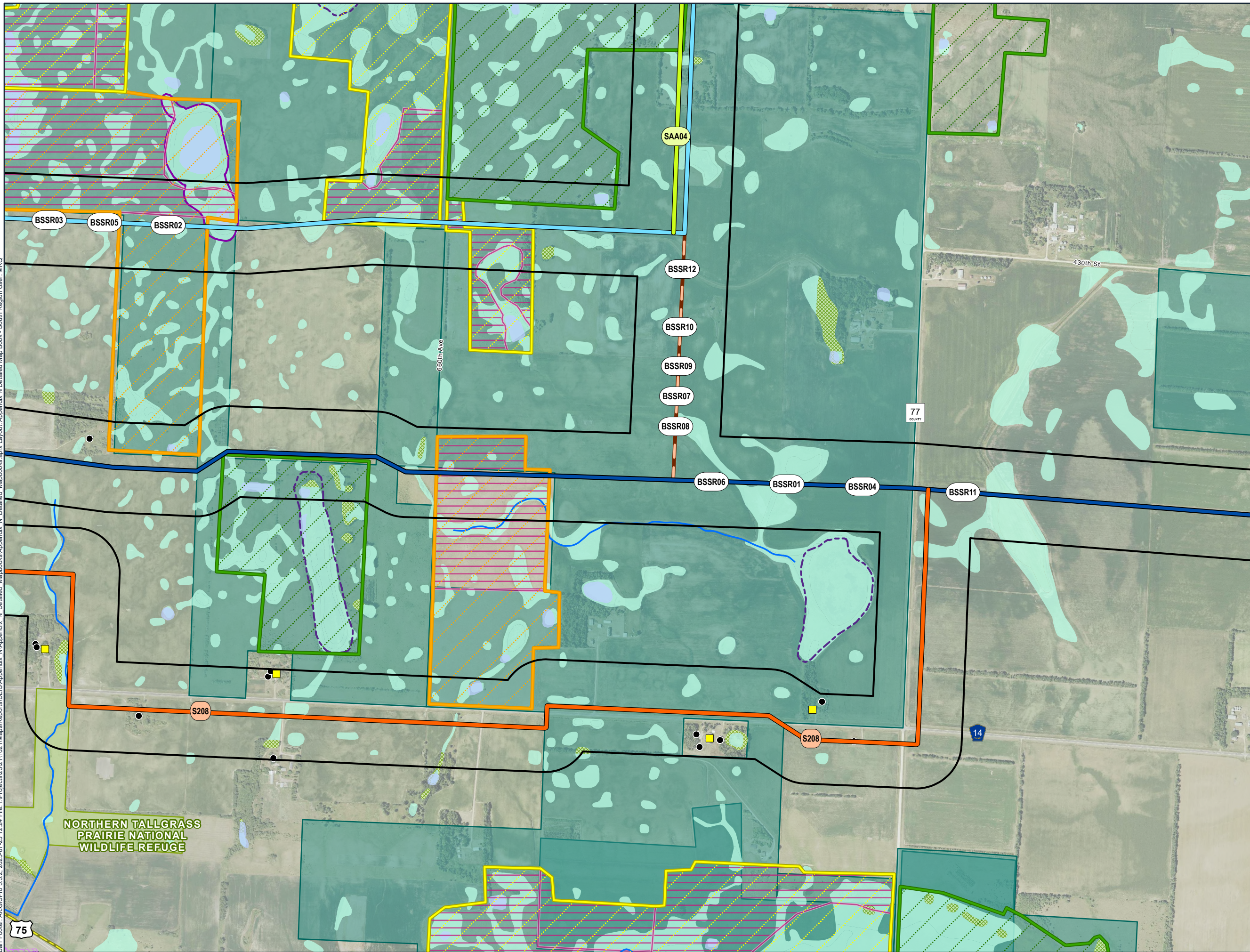


Route Alternatives
Detailed Map Book
Big Stone South to Alexandria
Project

MAP F-5

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- 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)

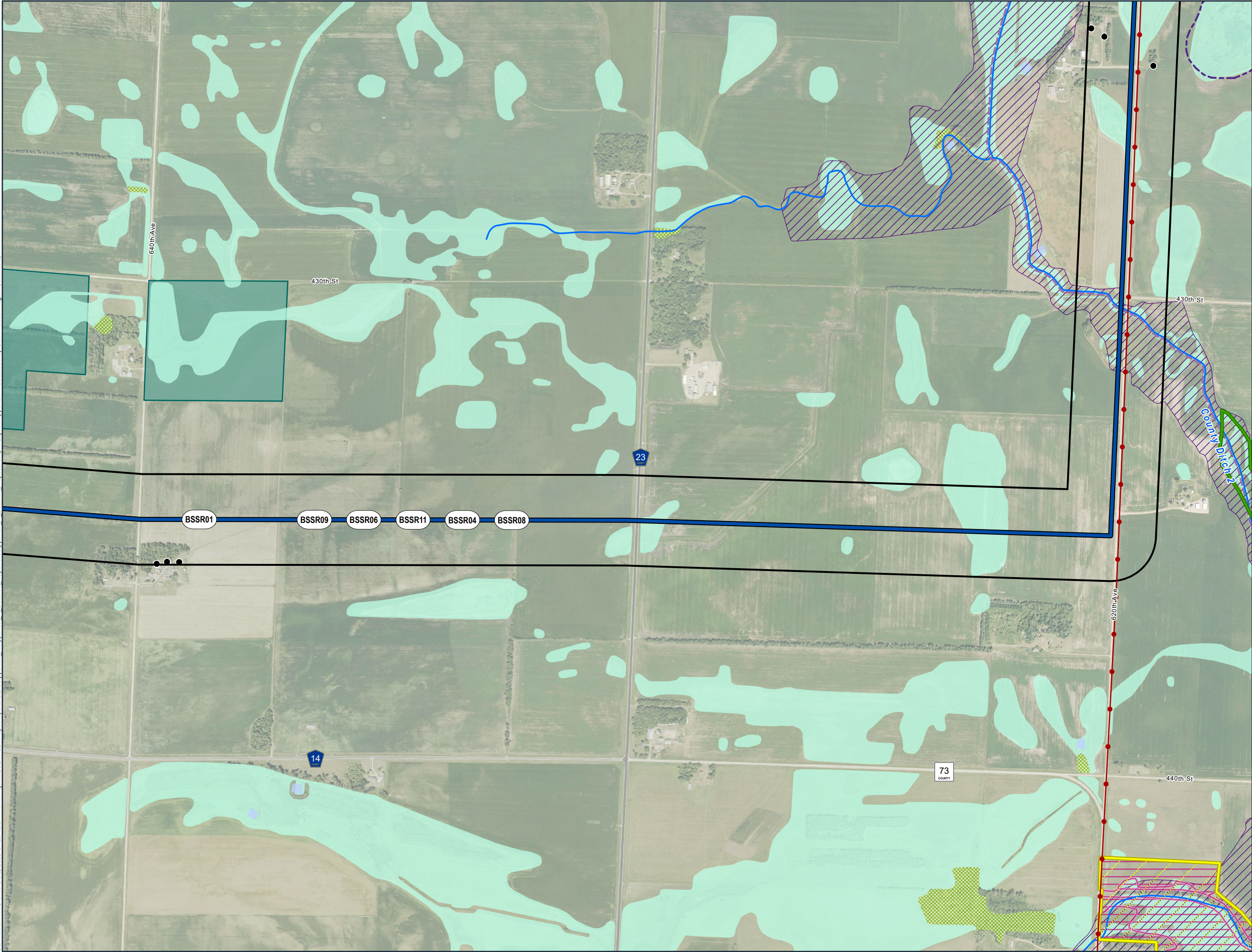
Route Alternatives

Detailed Map Book

Big Stone South to Alexandria Project

MAP F-6

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

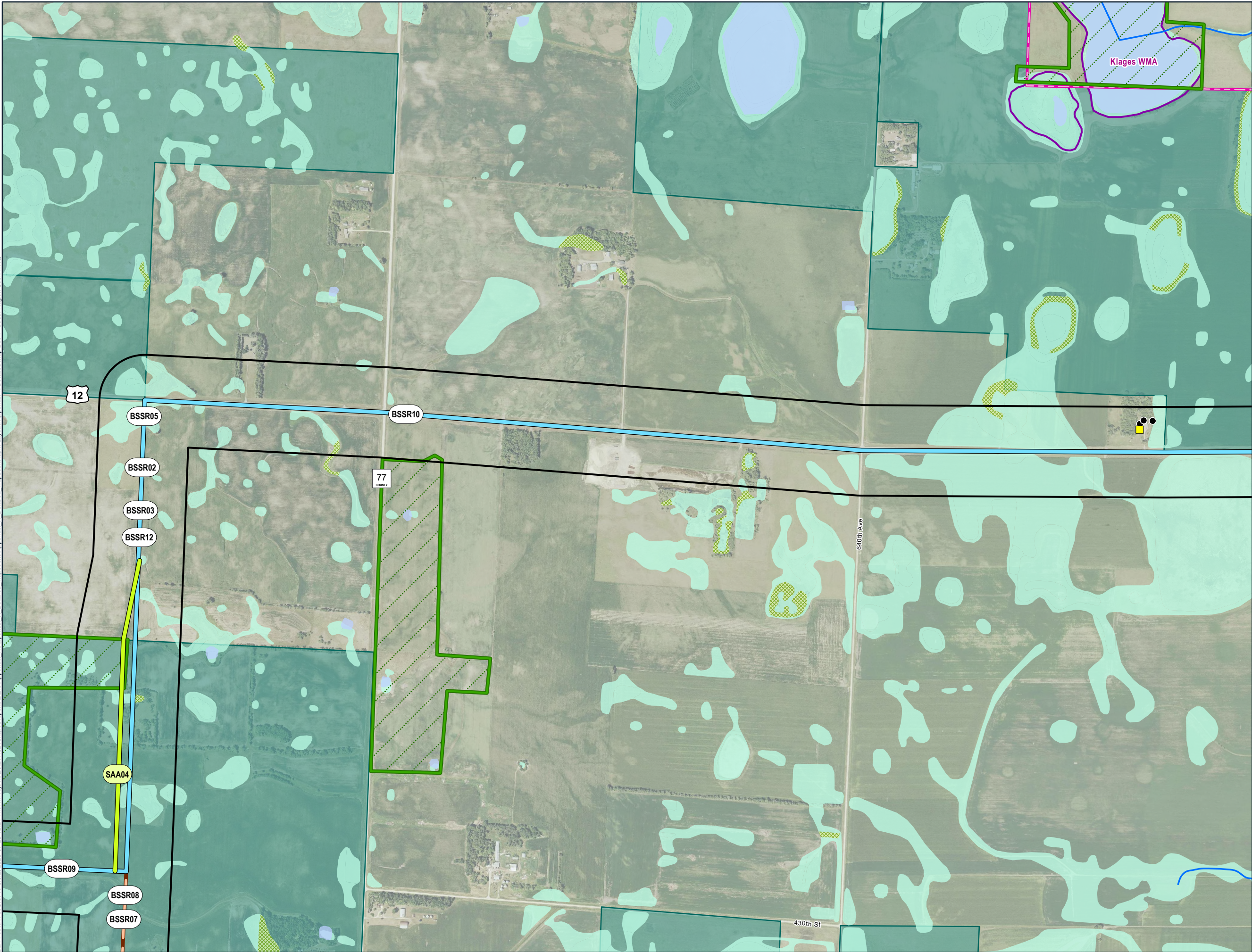
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Feet
Imagery: USDA NAIP (2023)

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

MAP F-7

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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: MRC



- Routes Associated with South 2
- SSR01 Route Label
- Alignment Alternative
- SAA01 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

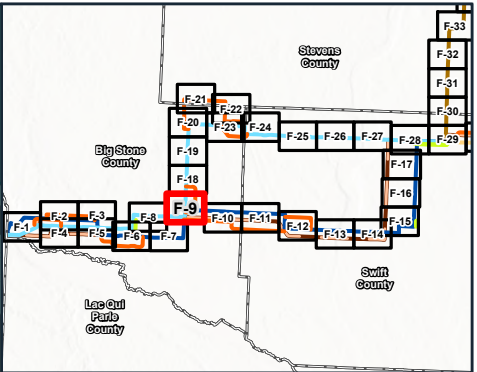
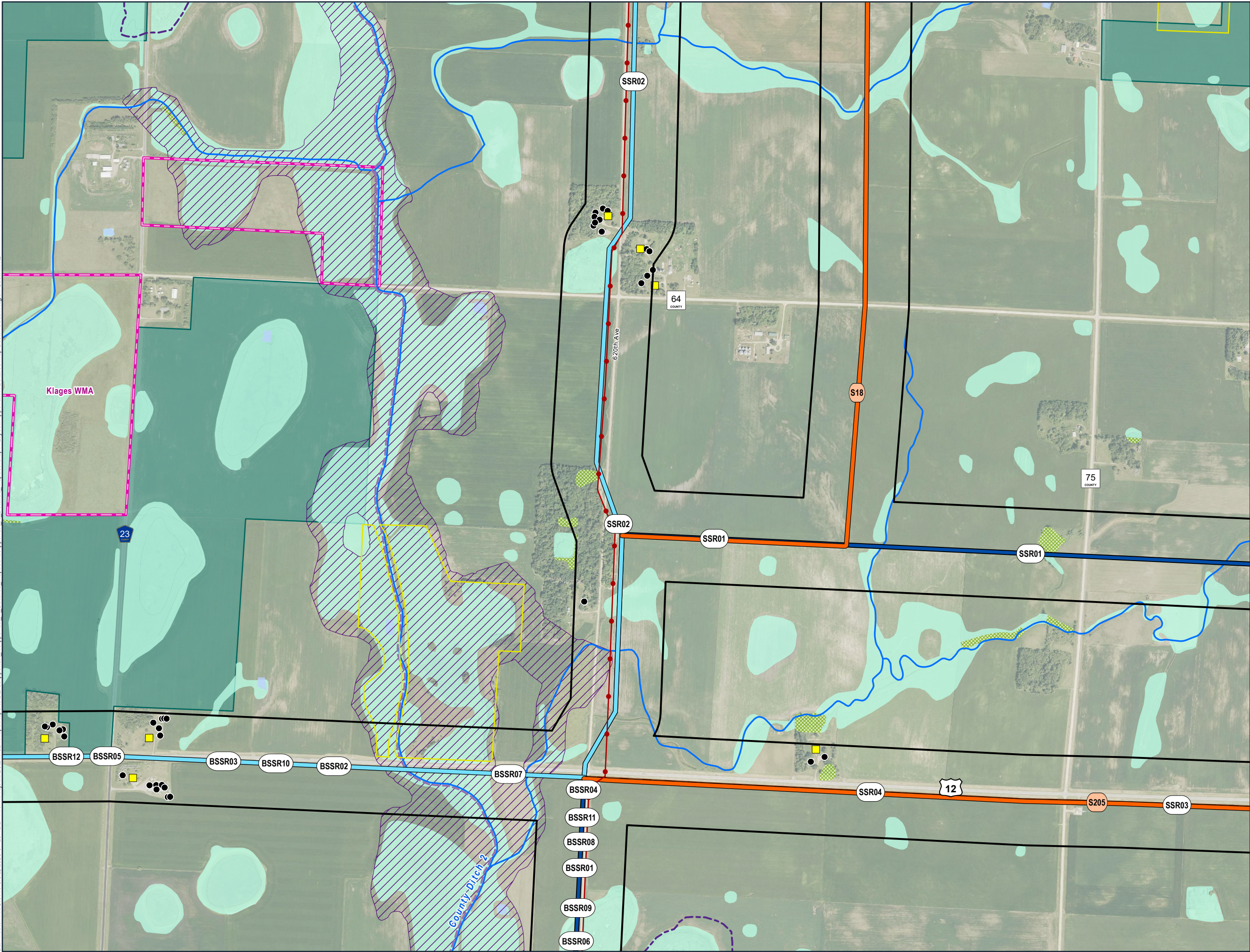
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Imagery: USDA NAIP (2023)

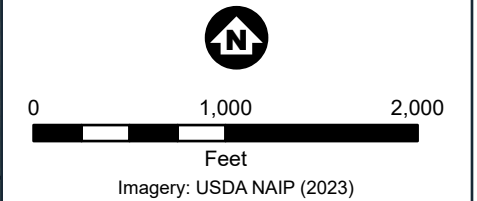
Route Alternatives
Detailed Map Book
Big Stone South to Alexandria
Project

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: MRQ



- Routes Associated with South 1
- 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

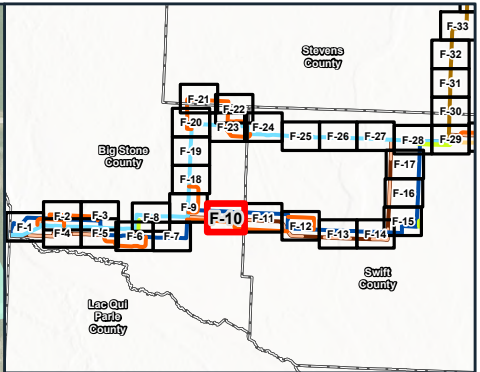
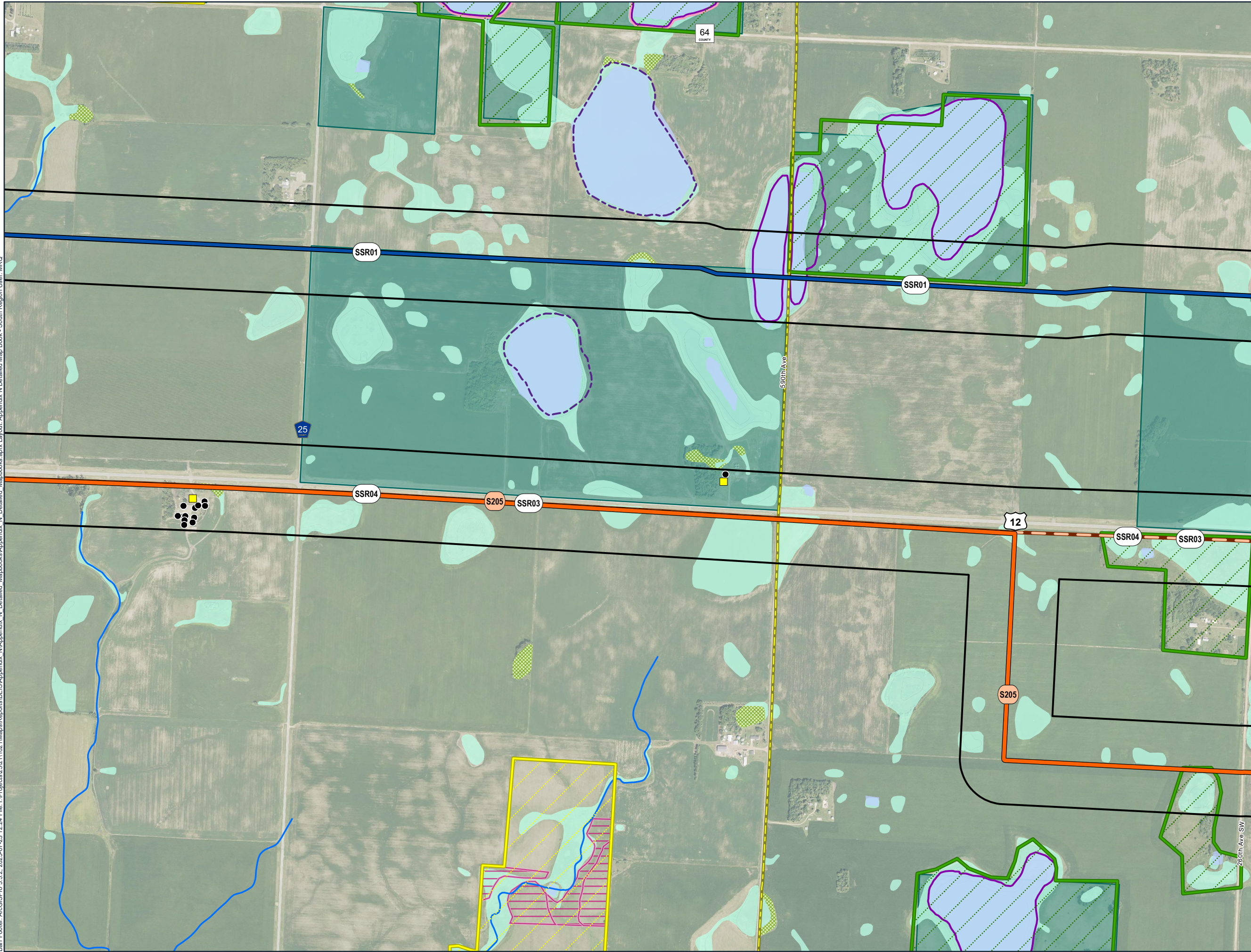


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

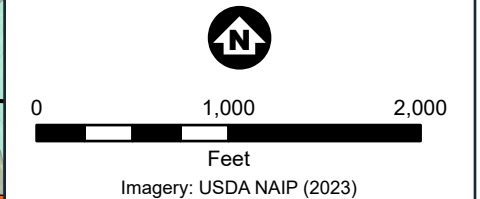
MAP F-9

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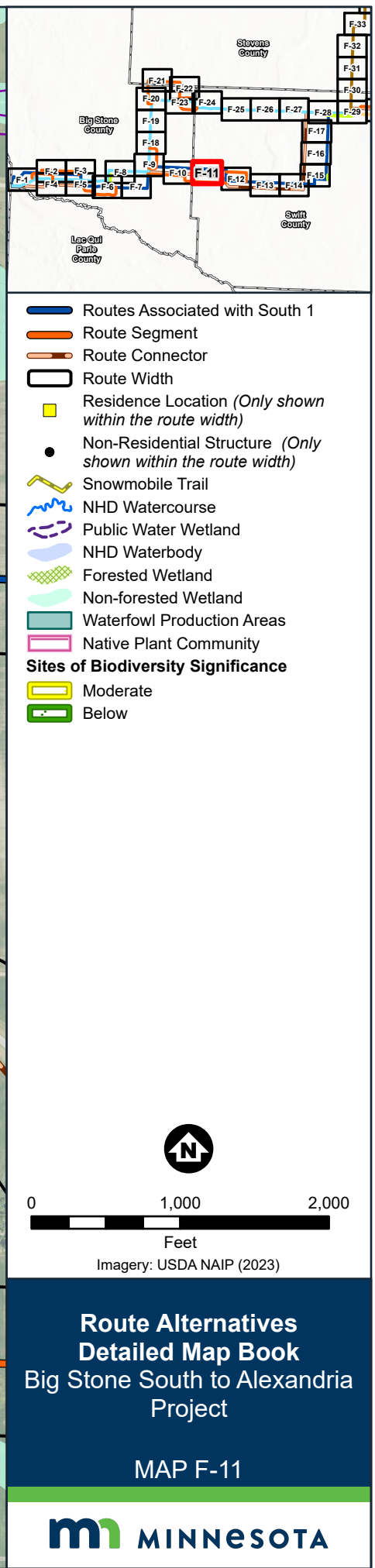
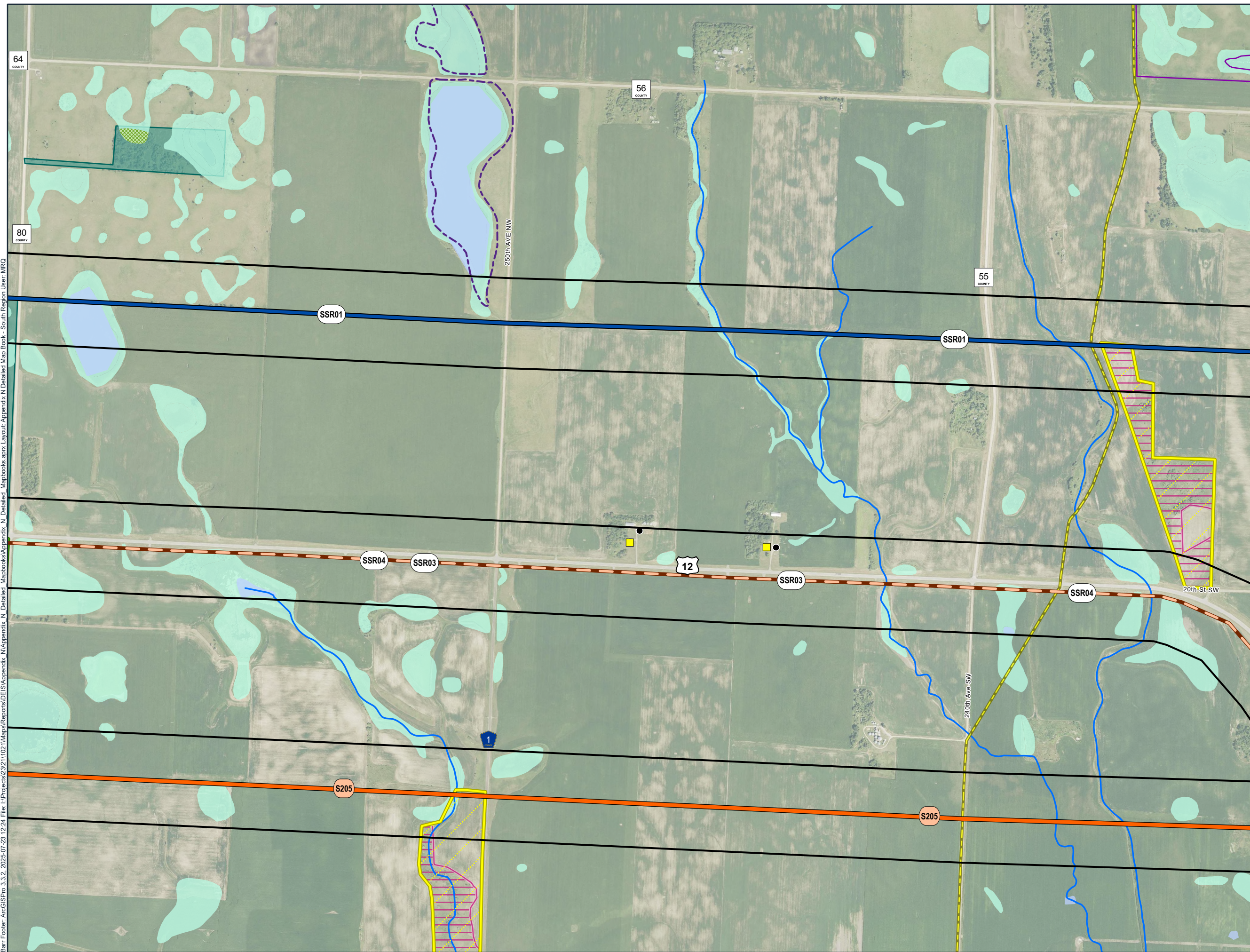
- Routes Associated with South 1
- Route Segment
- Route Segment Label
- Route Connector
- Route Width
- Residence Location (Only shown within the route width)
- Non-Residential Structure (Only shown within the route width)
- Snowmobile Trail
- NHD Watercourse
- Shallow Lake
- Public Water Basin
- Public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

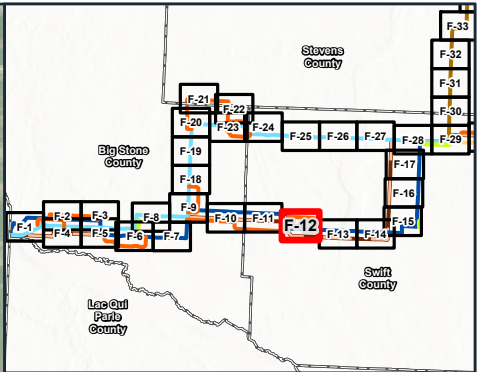
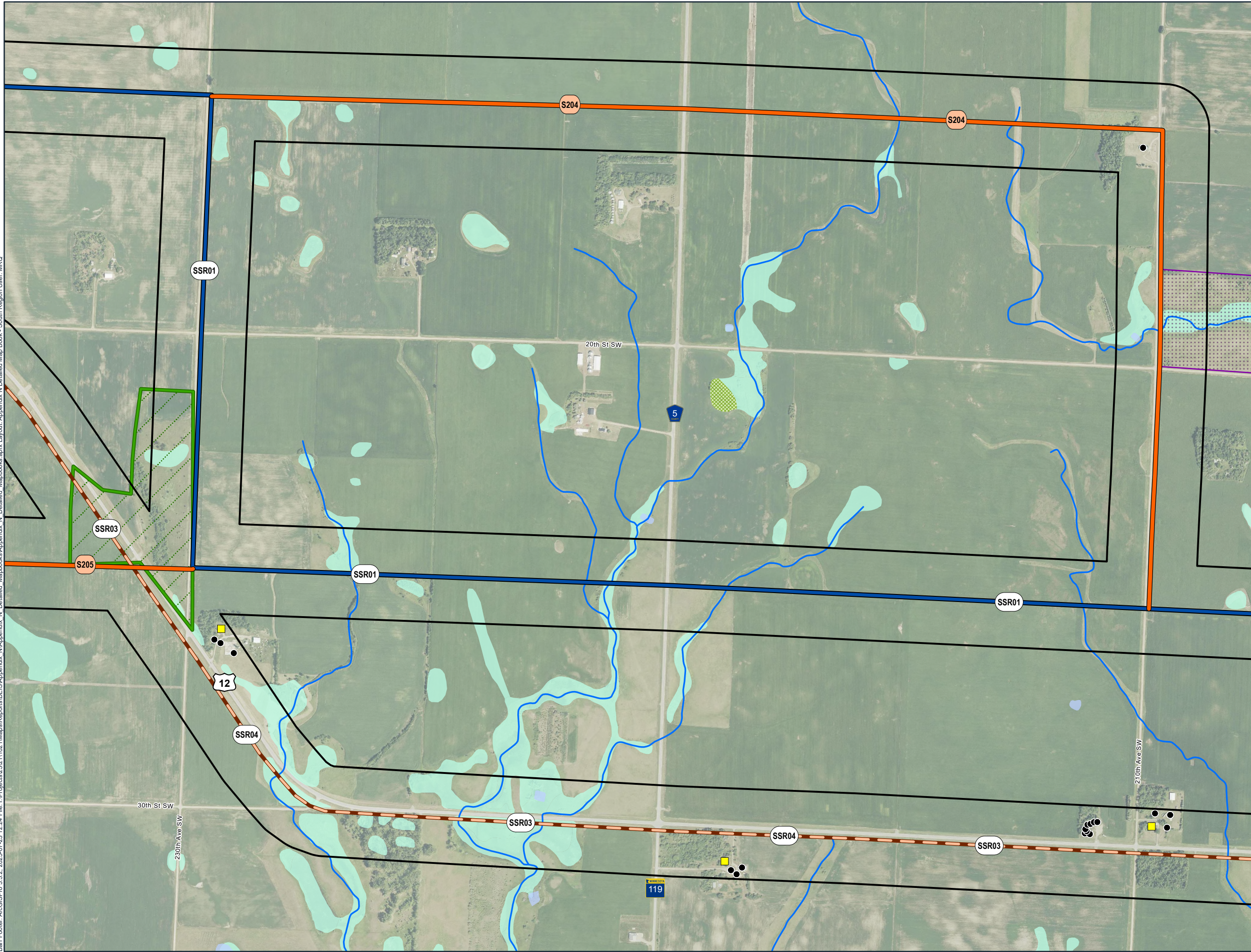


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

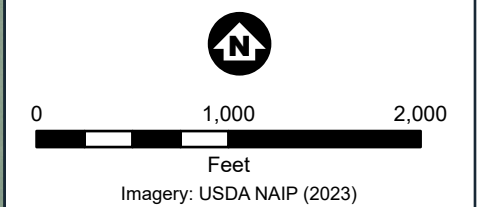
MAP F-10







- 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

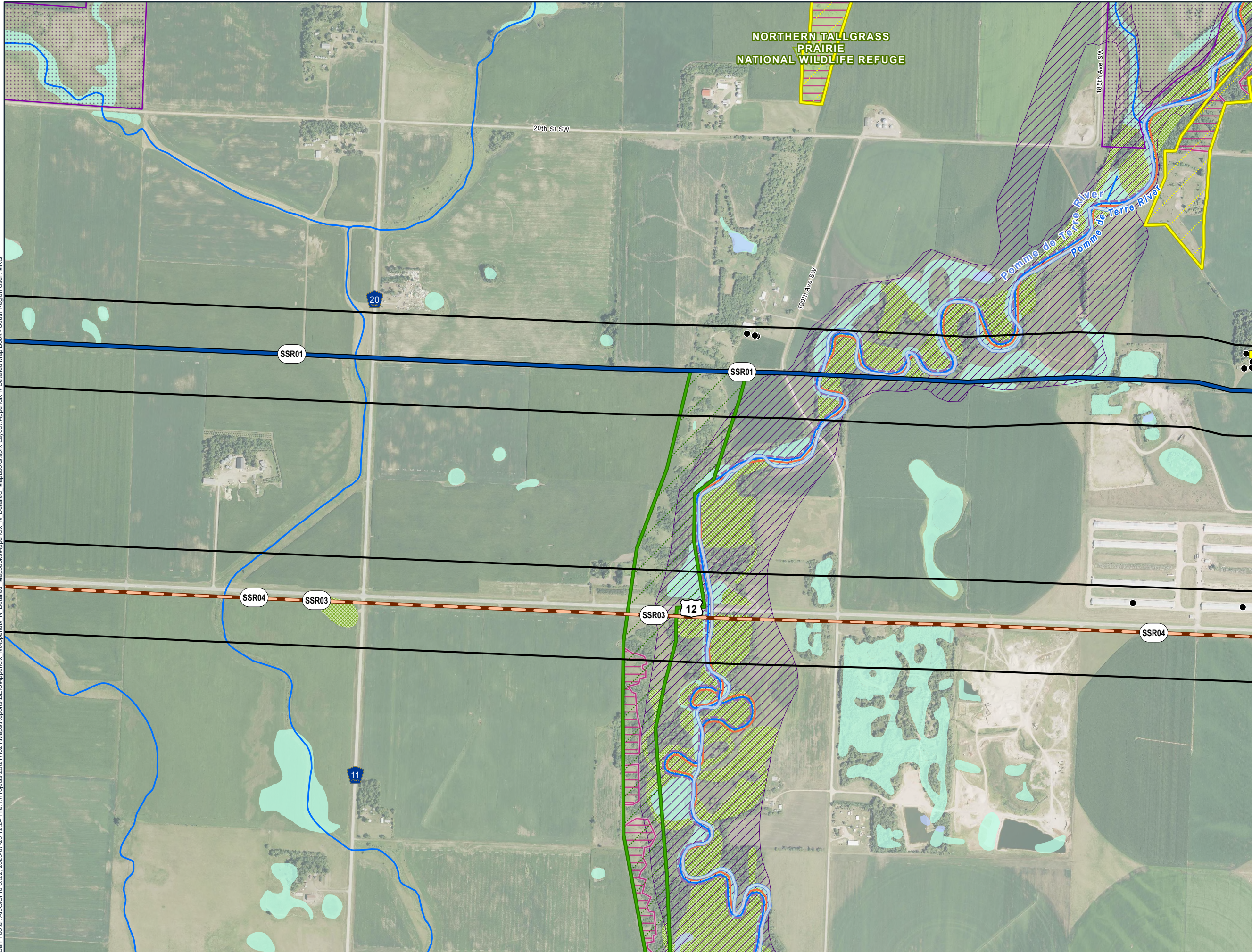


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

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

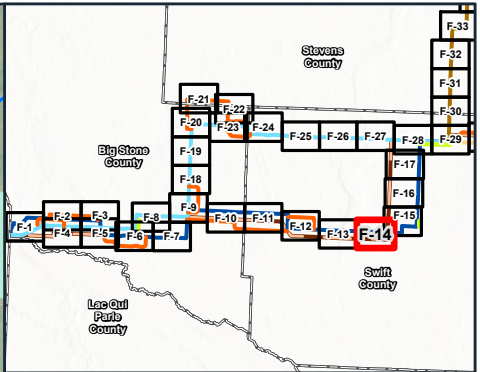
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Imagery: USDA NAIP (2023)

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

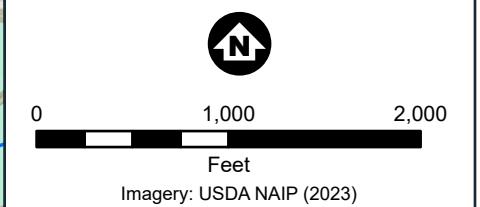
MAP F-13

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- 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

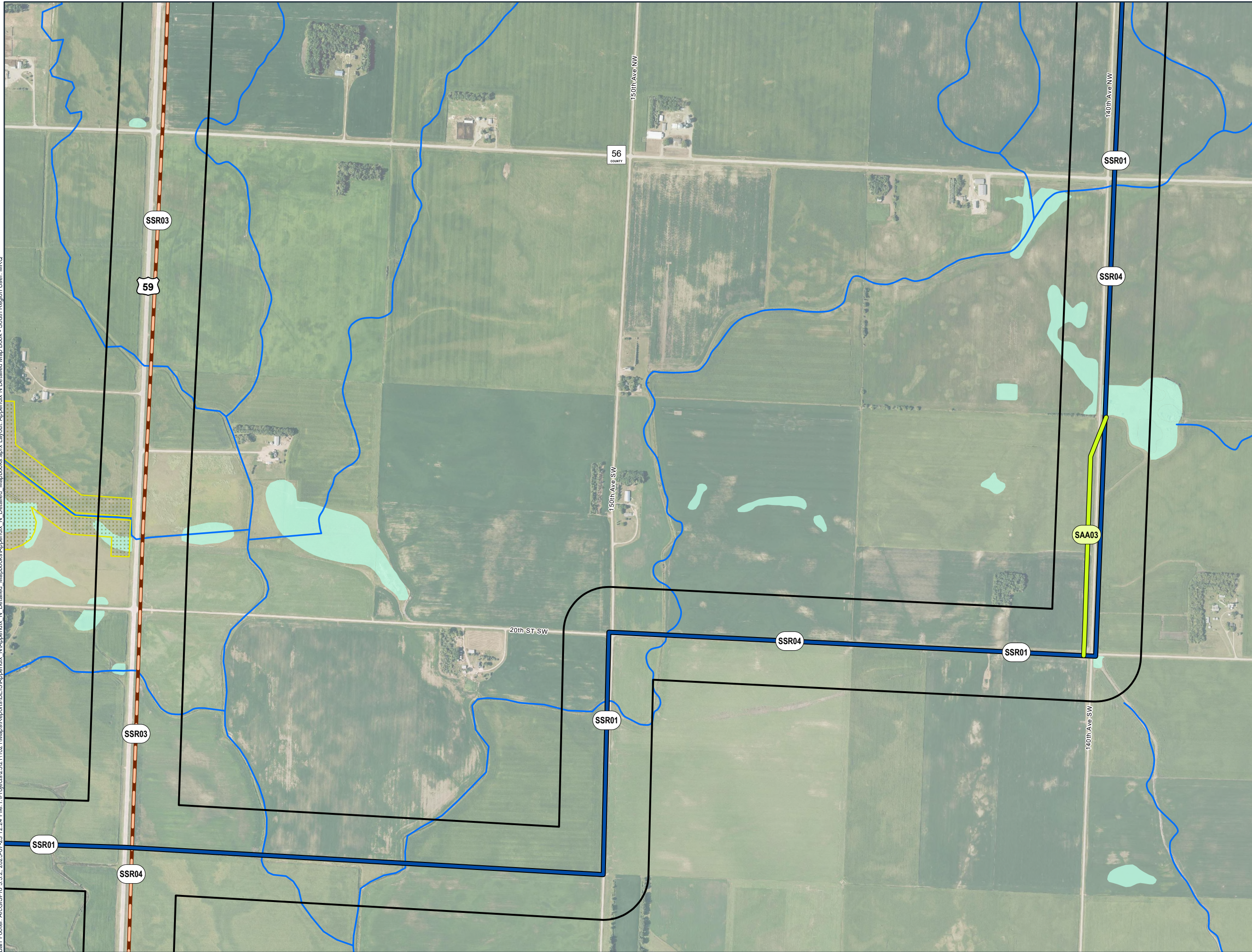


**Route Alternatives
Detailed Map Book**
Big Stone South to Alexandria
Project

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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