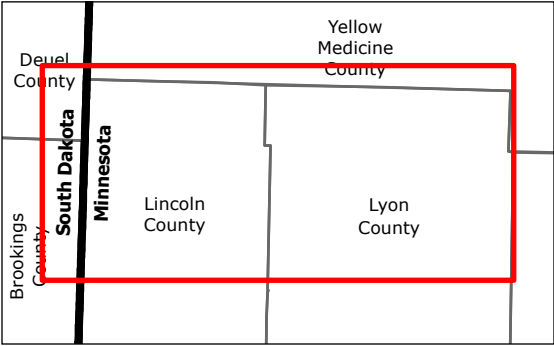
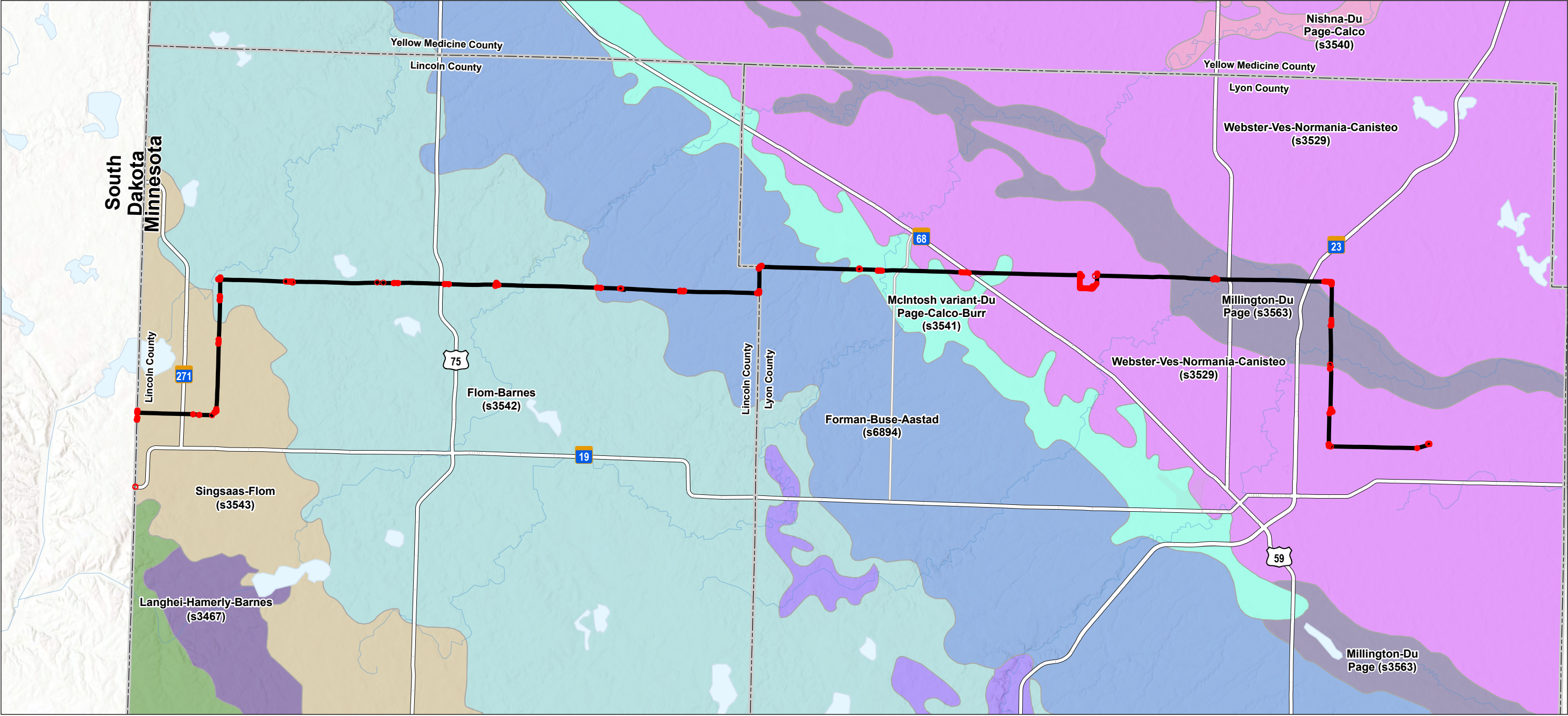


Figures - Part 4

Includes Figures 12, 13, 14



Legend

- Project Study Area
- Temporary Workspace
- Major Highway
- County Boundary

Soils (STATSGO)

- Flom-Barnes (s3542)
- Flom-Buse-Barnes-Arvilla (s3544)
- Forman-Buse-Aastad (s6894)

- Langhei-Hamerly-Barnes (s3467)
- McIntosh variant-Du Page-Calco-Burr (s3541)
- Millington-Du Page (s3563)
- Nishna-Du Page-Calco (s3540)
- Singasaas-Flom (s3543)
- Vienna-Kranzburg-Hidewood (s3545)
- Webster-Ves-Normanica-Canisteo (s3529)

0 1.5 3 Miles
(At original document size of 11x17)
1:190,080



Project Location
Lincoln Co., MN to Lyon Co., MN
Scott Co. to Dakota Co., MN

Prepared by KJM on 2023-11-02

Client/Project
Xcel Energy
Brookings Co. to Lyon Co. & Helena to Hampton
Minor Alteration

227705875

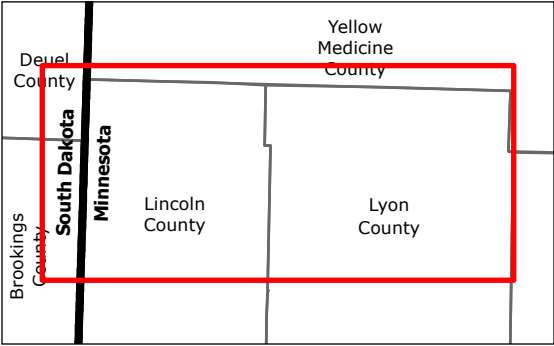
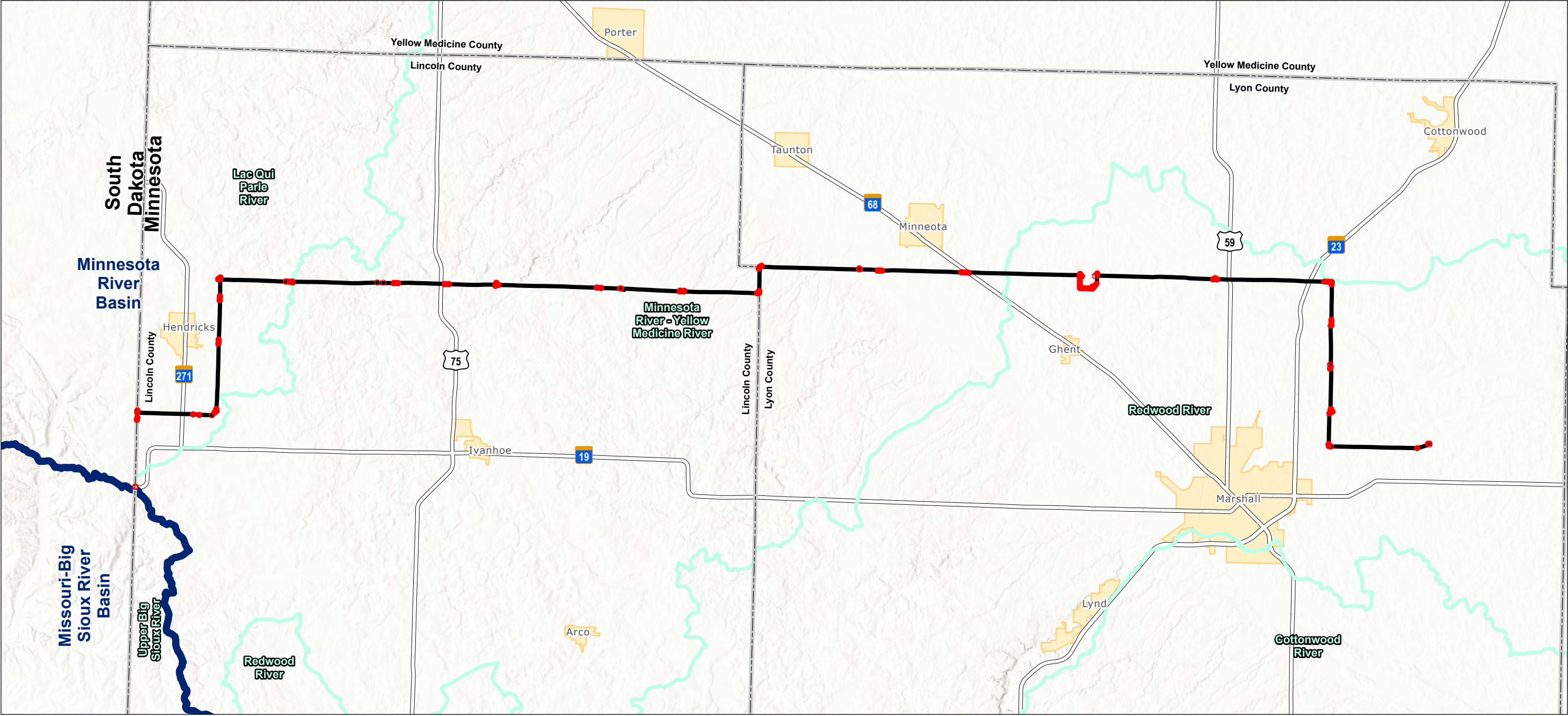
Figure No.

8a

Title

Soils - Brookings Co. to Lyon Co.

Notes
1. Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
2. Data Sources: Stantec, Xcel, MNDOT, MNDNR
3. Background: NAIP 2021



- Legend**
- Project Study Area
 - Temporary Workspace
 - Major Highway
 - County Boundary
 - Watershed Basin - HUC 04
 - Watershed Boundary - HUC 08
 - Municipality

0 1.5 3 Miles
(At original document size of 11x17)
1:190,080



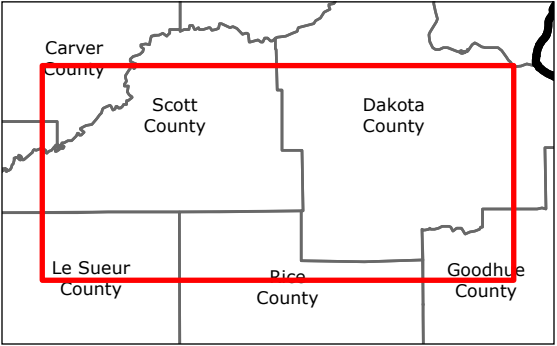
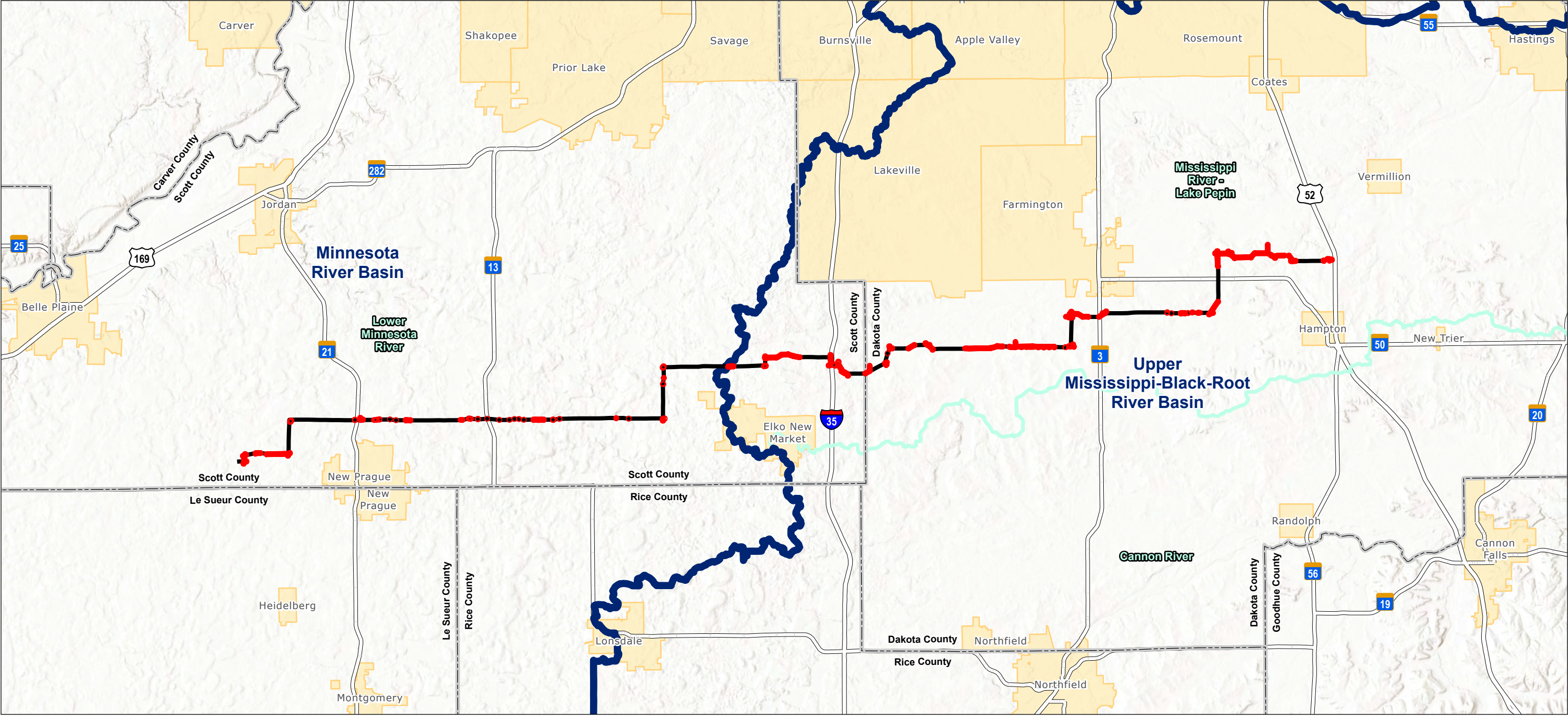
Project Location
Lincoln Co., MN to Lyon Co., MN
Scott Co. to Dakota Co., MN

Client/Project
Xcel Energy
Brookings Co. to Lyon Co. & Helena to Hampton
Minor Alteration

Figure No.
13a

Title
Basins and Major Watersheds - Brookings Co. to Lyon Co.

Notes
1. Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
2. Data Sources: Stantec, Xcel, MNDOT, MNDNR
3. Background: NAIP 2021



- Legend**
- Project Study Area
 - Temporary Workspace
 - Major Highway
 - County Boundary
 - Watershed Basin - HUC 04
 - Watershed Boundary - HUC 08
 - Municipality

Notes

- Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
- Data Sources: Stantec, Xcel, MNDOT, MNDNR
- Background: NAIP 2021

0 1.5 3 Miles
(At original document size of 11x17)
1:190,080



Project Location
Lincoln Co., MN to Lyon Co., MN
Scott Co. to Dakota Co., MN

Prepared by KJM on 2023-11-02

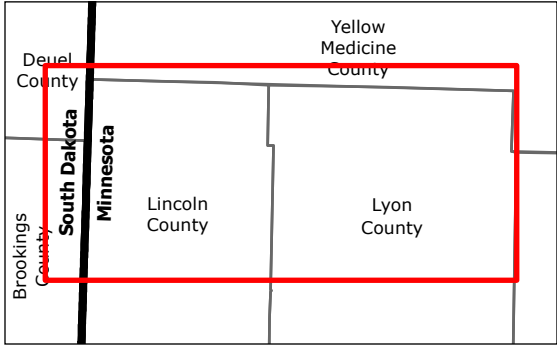
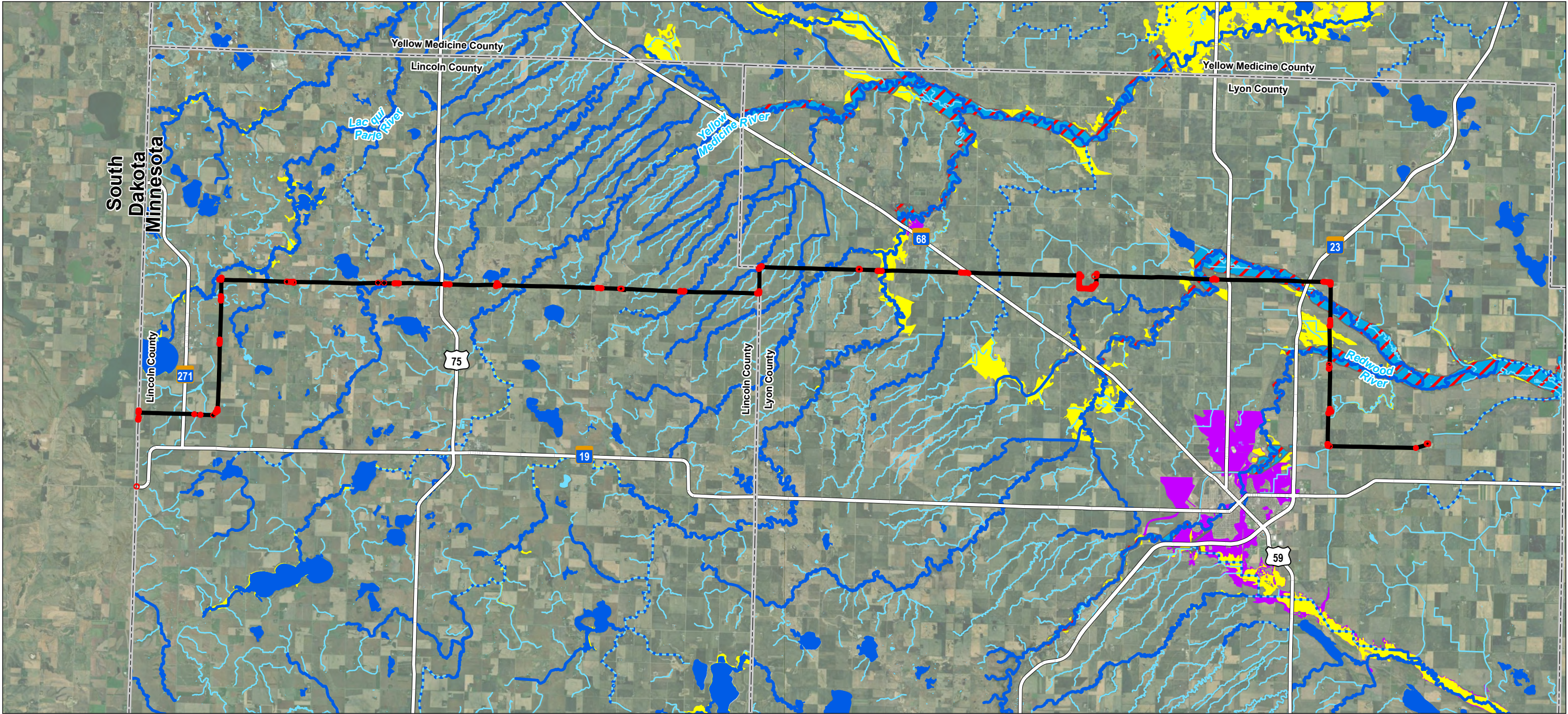
Client/Project
Xcel Energy
Brookings Co. to Lyon Co. & Helena to Hampton
Minor Alteration

227705875

Figure No.
13b

Title
Basins and Major Watersheds - Helena to Hampton

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Notes
1. Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
2. Data Sources: Stantec, Xcel, MNDOT, MNDNR
3. Background: ESRI World Imagery

Legend

- Project Study Area
- Temporary Workspace
- Major Highway
- County Boundary
- Minnesota Public Waters Delineations**
- Public Water Watercourse
- Public Ditch/Altered Natural Watercourse
- Public Waters Basins

National Hydrography Dataset

- Stream
- Waterbody
- FEMA Floodplain and Floodway**
- Floodway
- 100 Year Floodplain
- 500 Year Floodplain

0 1.5 3 Miles
(At original document size of 11x17)
1:190,080



Project Location Prepared by KJM on 2023-11-02

Lincoln Co., MN to Lyon Co., MN
Scott Co. to Dakota Co., MN

Client/Project 227705875

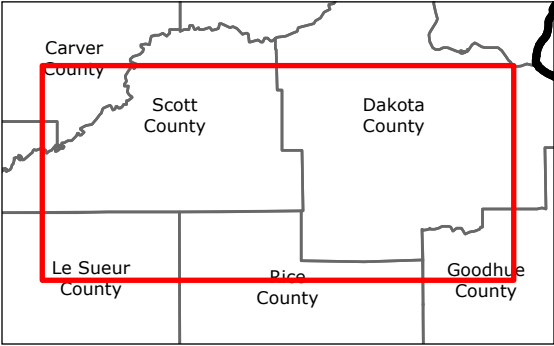
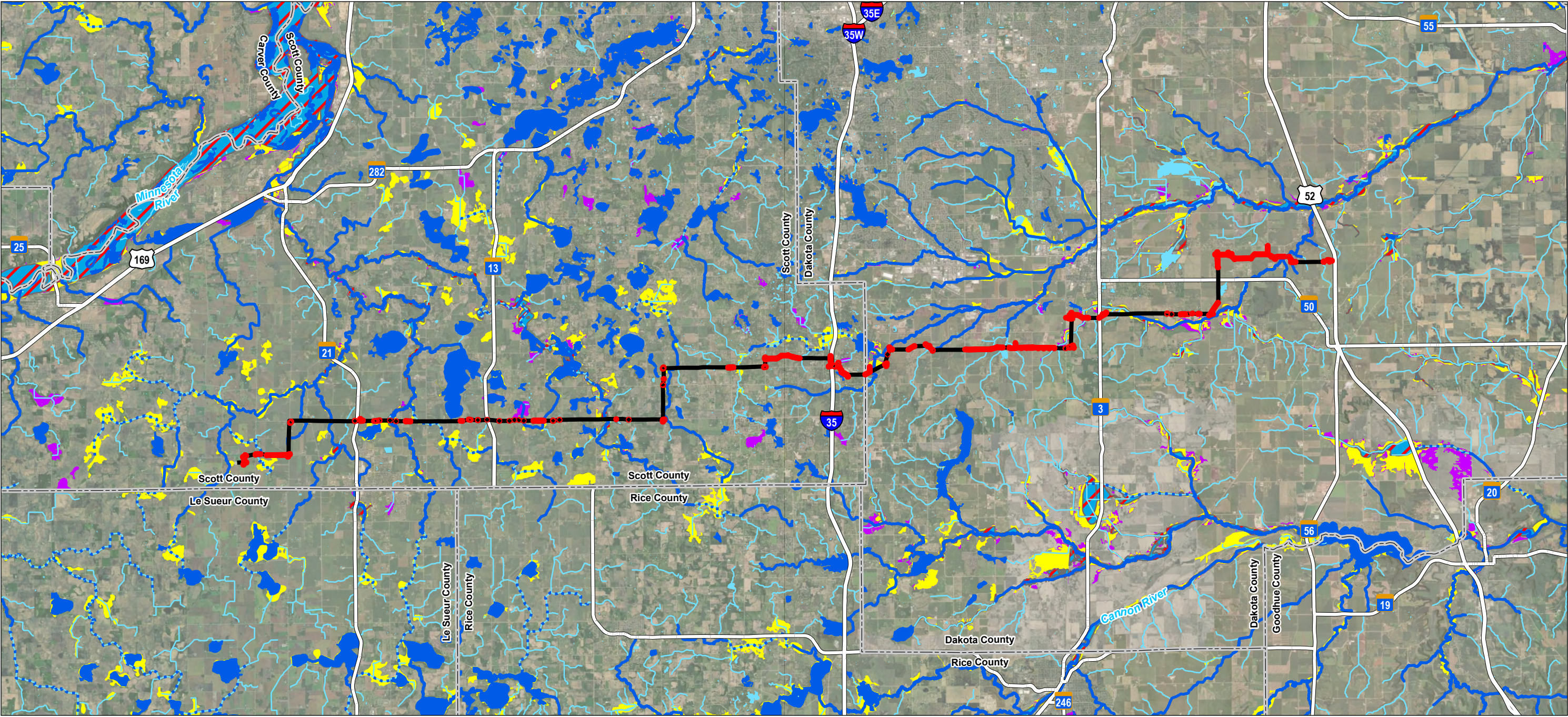
Xcel Energy
Brookings Co. to Lyon Co. & Helena to Hampton
Minor Alteration

Figure No.

14a

Title

Water Resources - Brookings Co. to Lyon Co.



- Legend**
- Project Study Area
 - Temporary Workspace
 - Major Highway
 - County Boundary
 - Minnesota Public Waters Delineations
 - Public Water Watercourse
 - Public Ditch/Altered Natural Watercourse
 - Public Waters Basins

- National Hydrography Dataset**
- Stream
 - Waterbody
- FEMA Floodplain and Floodway**
- Floodway
 - 100 Year Floodplain
 - 500 Year Floodplain

0 1.5 3 Miles
(At original document size of 11x17)
1:190,080



Project Location
Lincoln Co., MN to Lyon Co., MN
Scott Co. to Dakota Co., MN

Client/Project
Xcel Energy
Brookings Co. to Lyon Co. & Helena to Hampton
Minor Alteration

Figure No.
14b

Title
Water Resources - Helena to Hampton

Notes
1. Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
2. Data Sources: Stantec, Xcel, MNDOT, MNDNR
3. Background: ESRI World Imagery

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