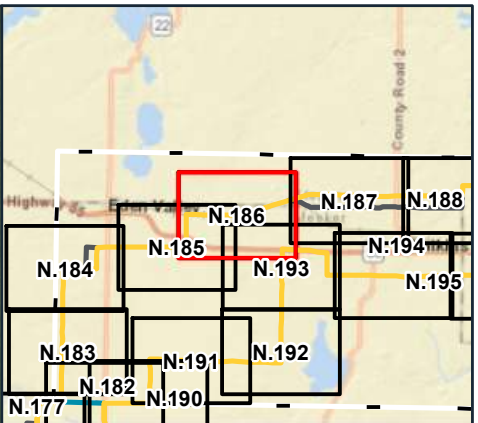
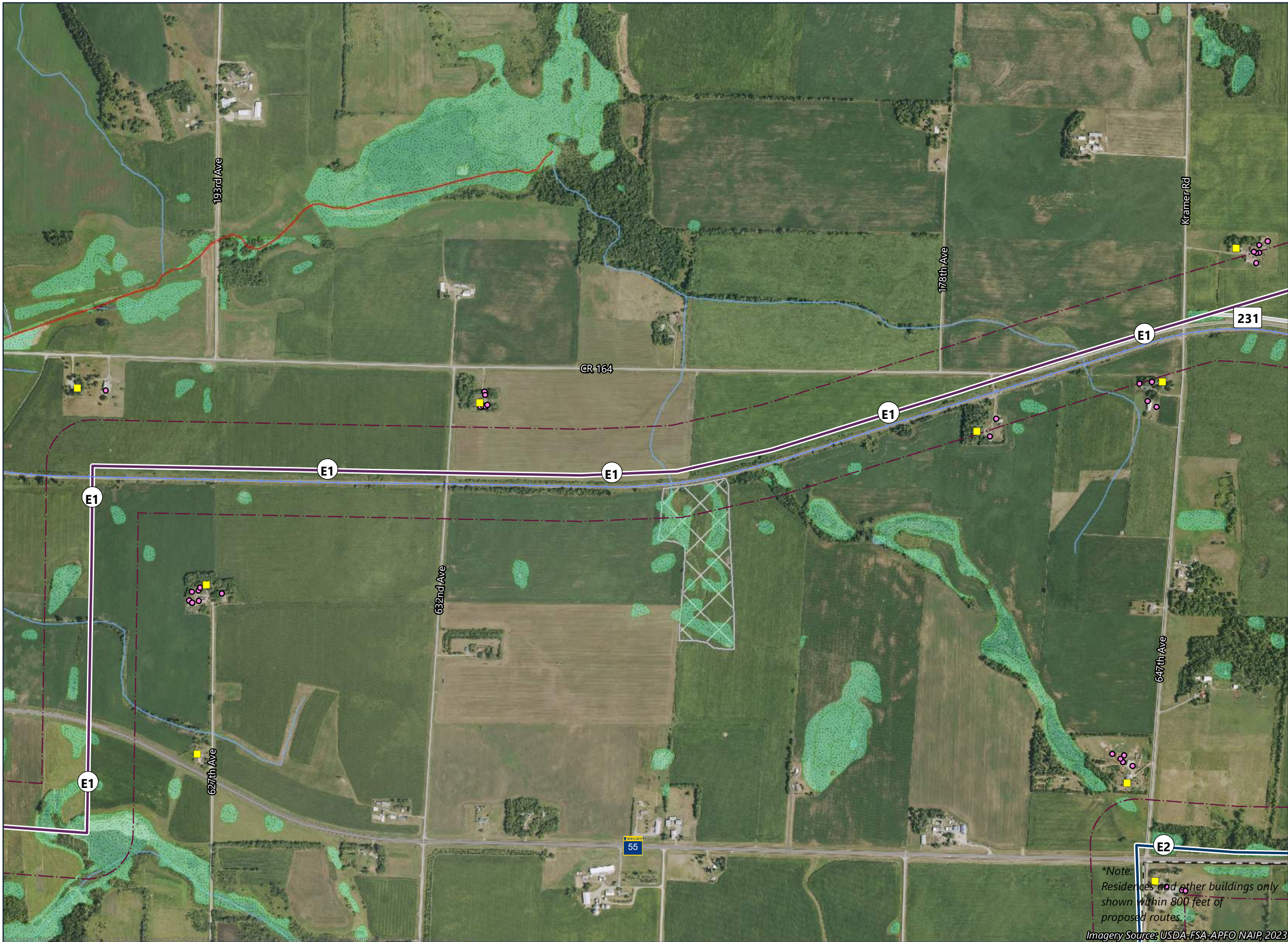


- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



*Note:
Residences and other buildings only shown within 800 feet of proposed routes.

Imagery Source: USDA-FSA-APFO NAIP, 2023

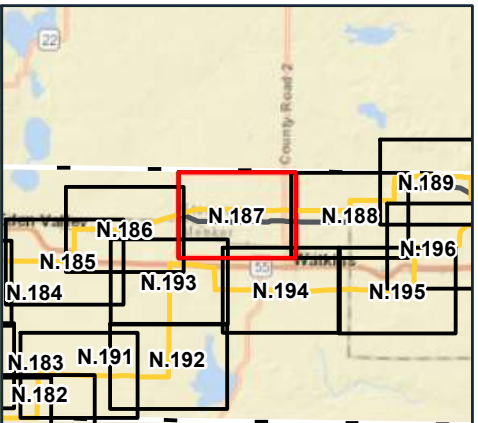
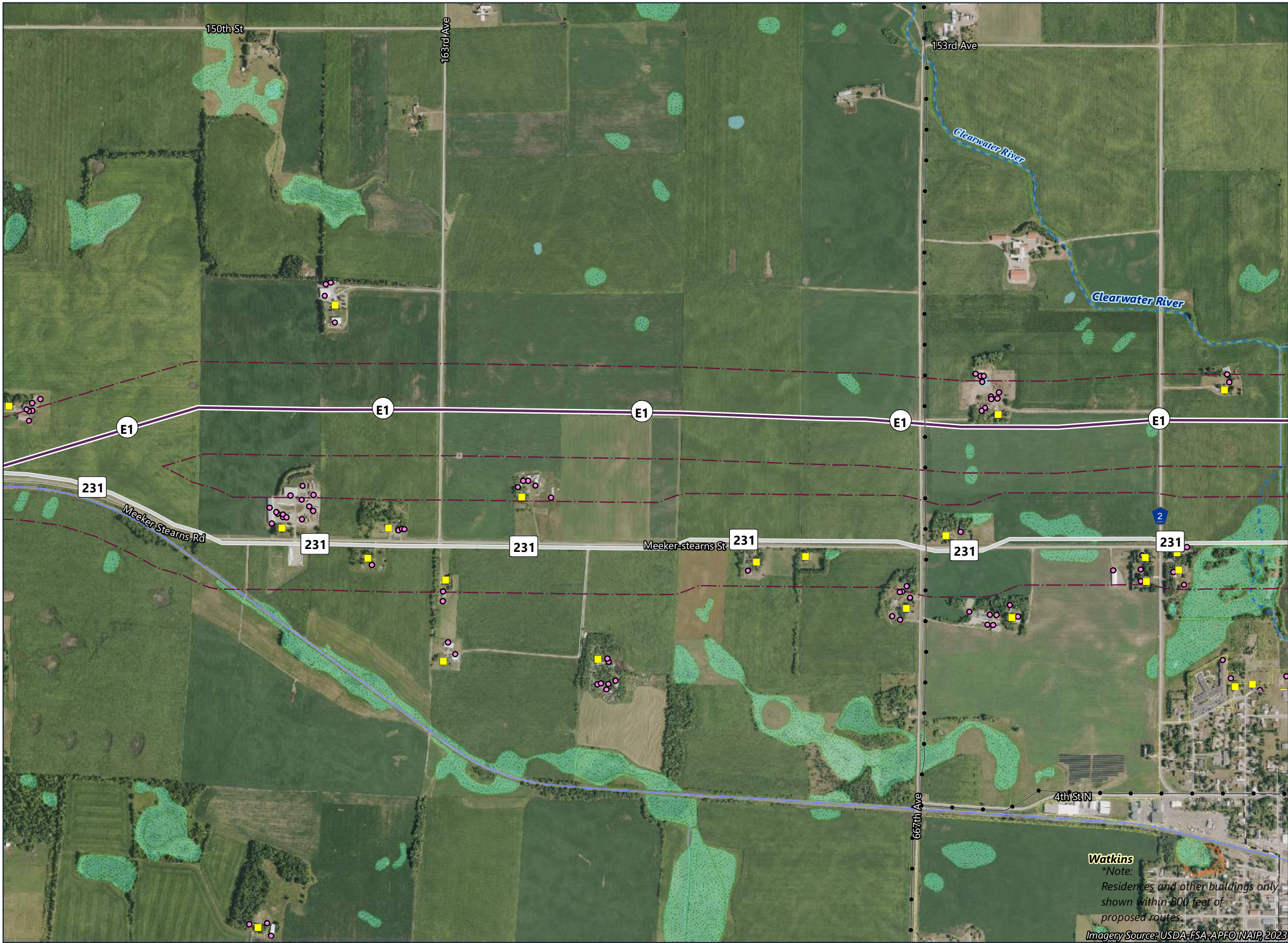


- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



*Note: Residences and other buildings only shown within 800 feet of proposed routes.

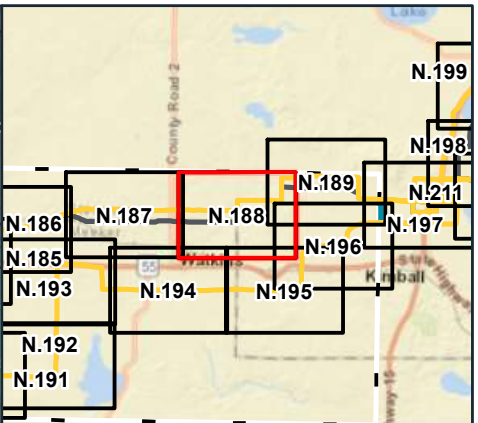
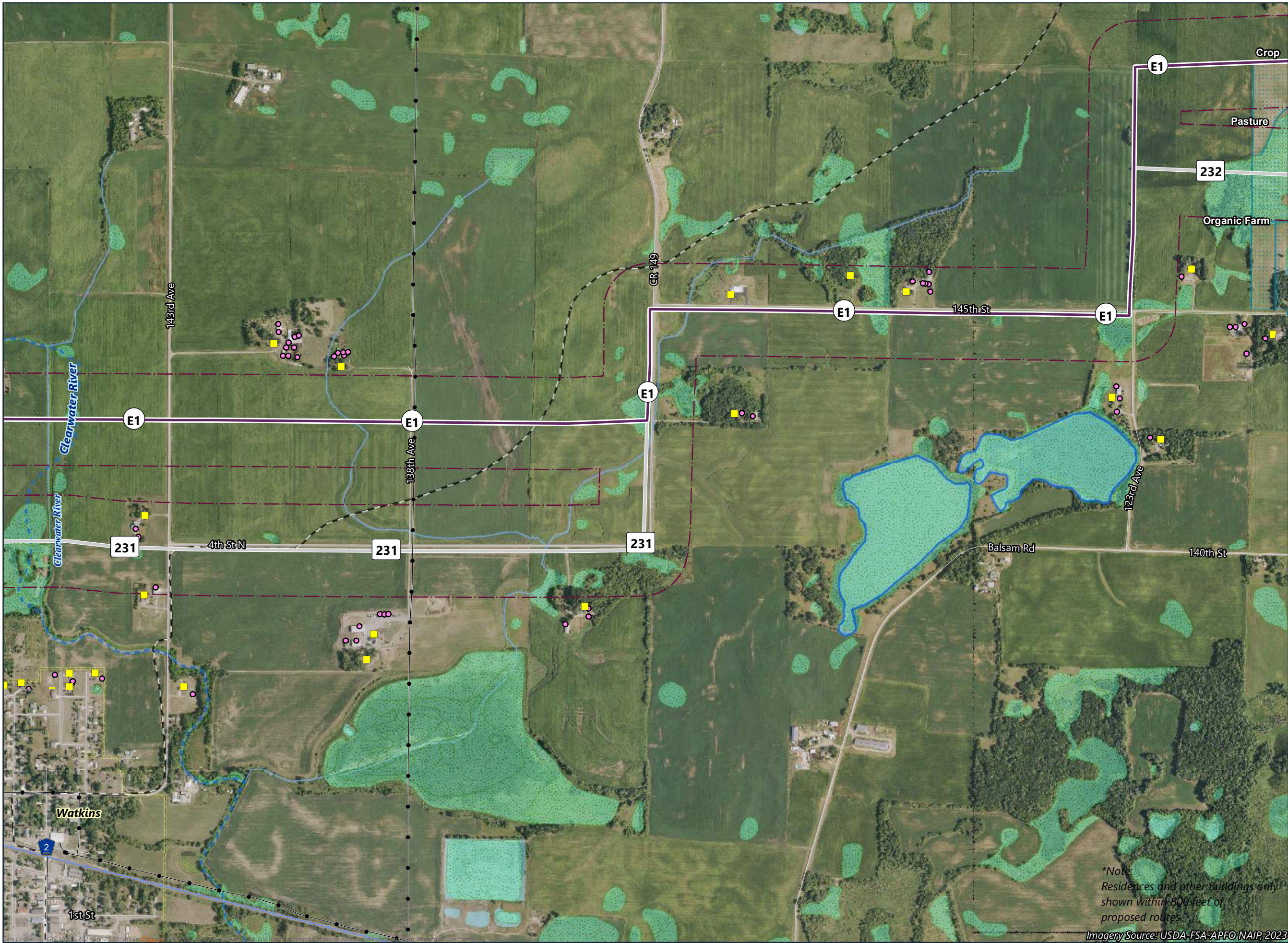
Imagery Source: USDA-FSA-APFO NAIP, 2023



- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Waterfowl Production Area
- Floodplains**
- 100-Year Floodplain
- 500-Year Floodplain



Watkins
*Note:
Residences and other buildings only
shown within 800 feet of
proposed routes.
Imagery Source: USDA-FSA-APFO NAIR, 2023

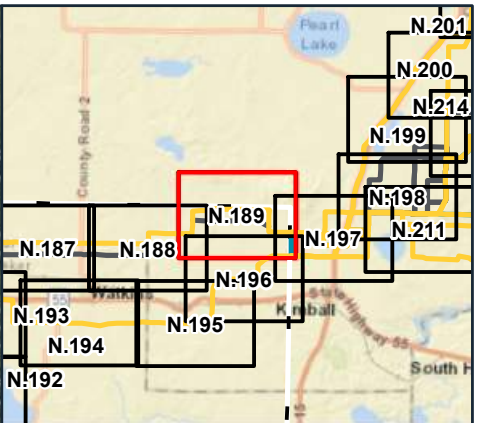
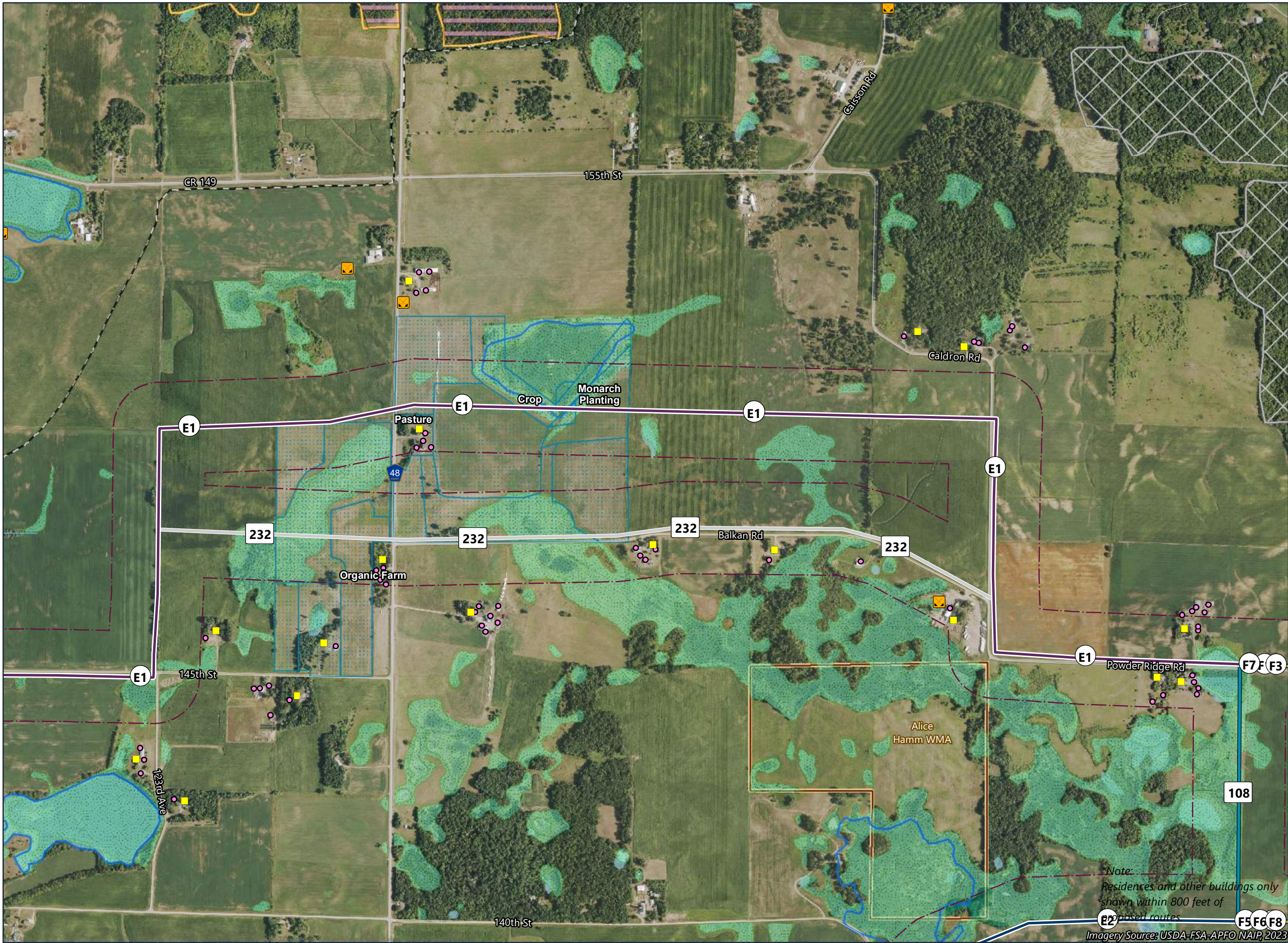


- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Conservation Stewardship Program
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



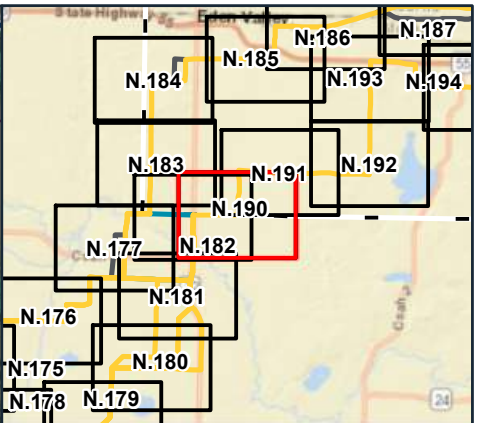
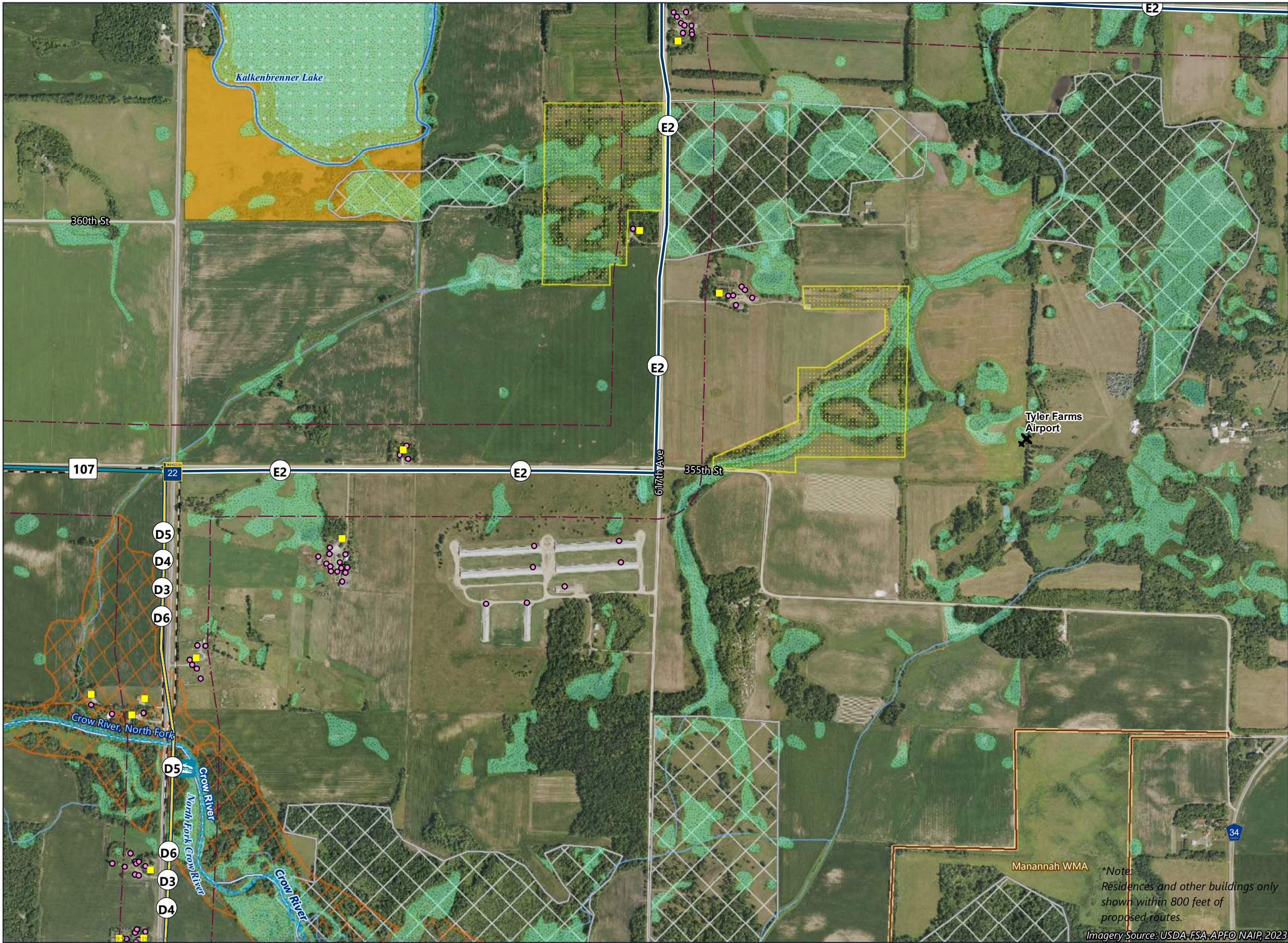
**Note:
Residences and other buildings only
shown within 800 feet of
proposed routes*

Imagery Source: USDA-FSA-APFO NAIP, 2023



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DETAILED MAP BOOK**
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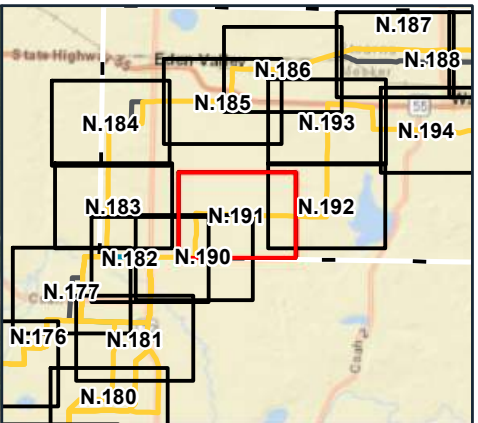
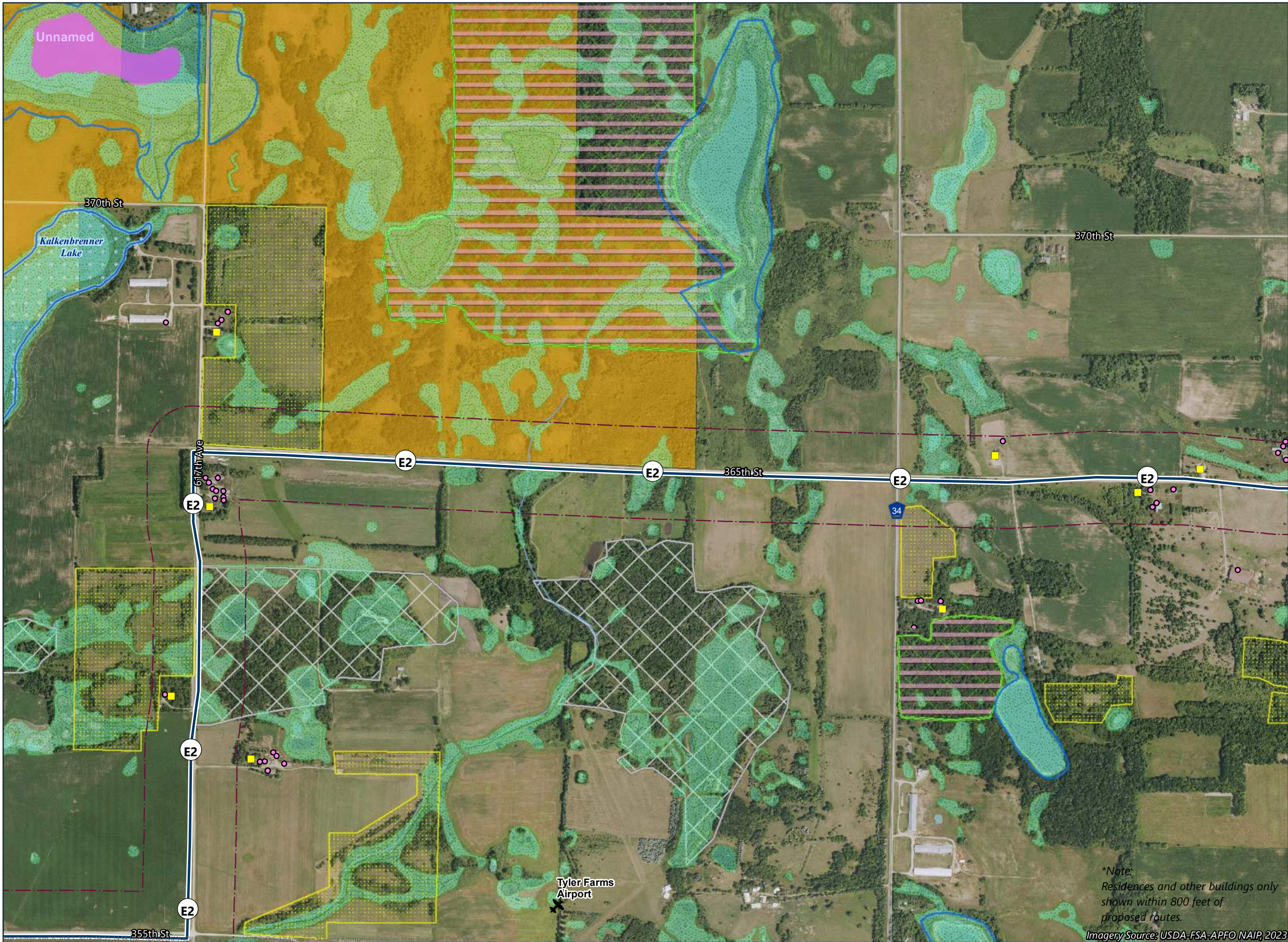


- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Private Airport
- Trailer Launch
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



*Note:
Residences and other buildings only
shown within 800 feet of
proposed routes.

Imagery Source: USDA-FSA-APFO NAIP, 2023

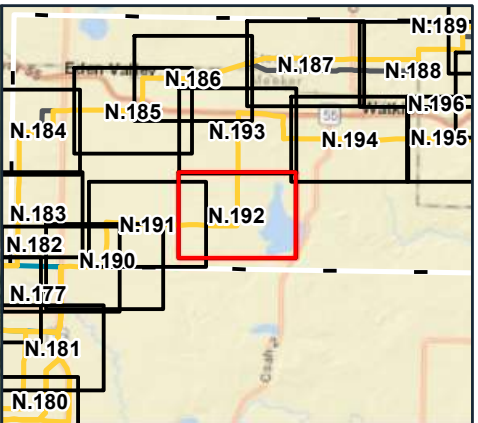
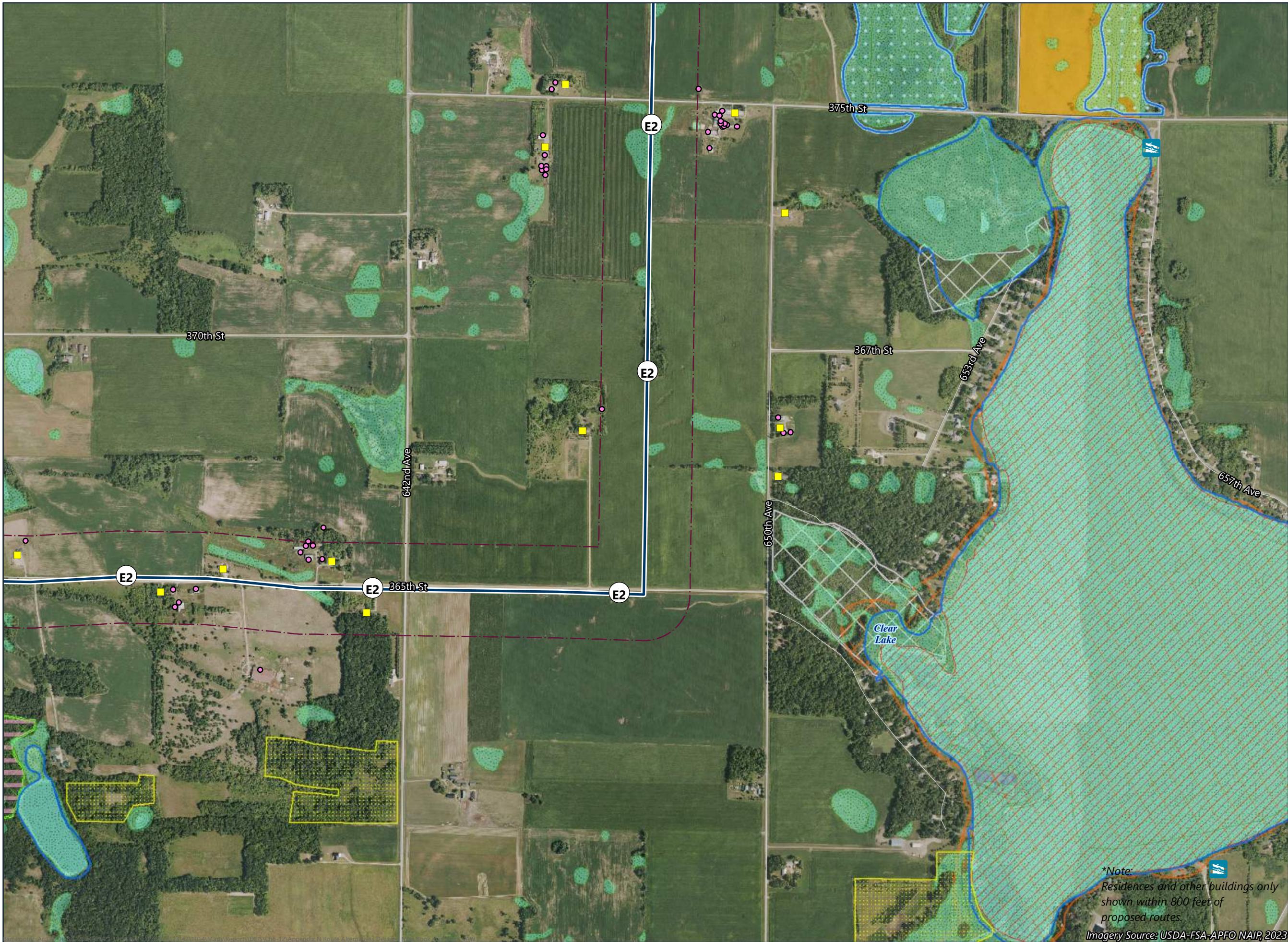


- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Private Airport
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
 - Below Minimum Significance



**Note:
Residences and other buildings only
shown within 800 feet of
proposed routes.*

Imagery Source: USDA-FSA-APFO NAIP, 2023



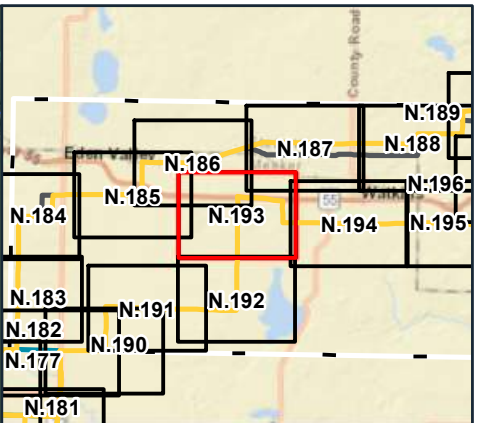
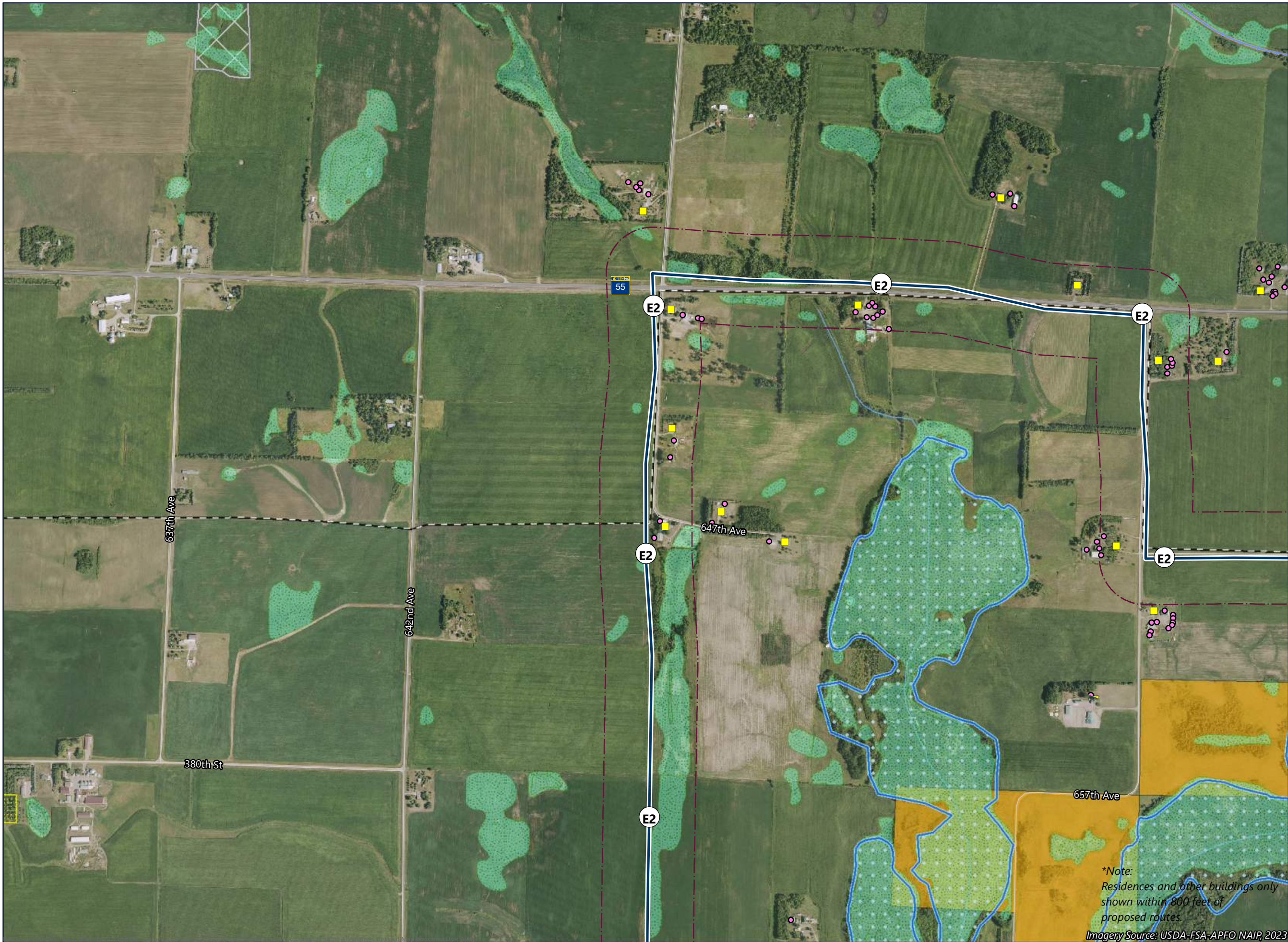
- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
 - Below Minimum Significance



*Note:
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proposed routes.

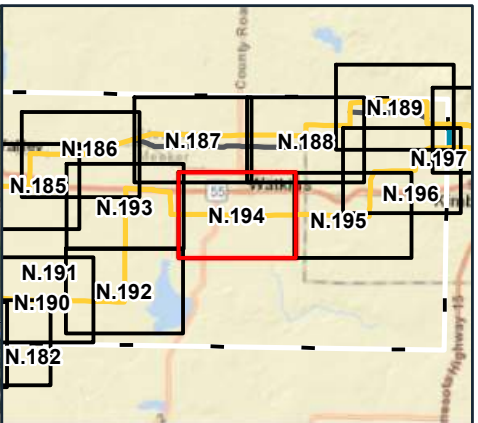
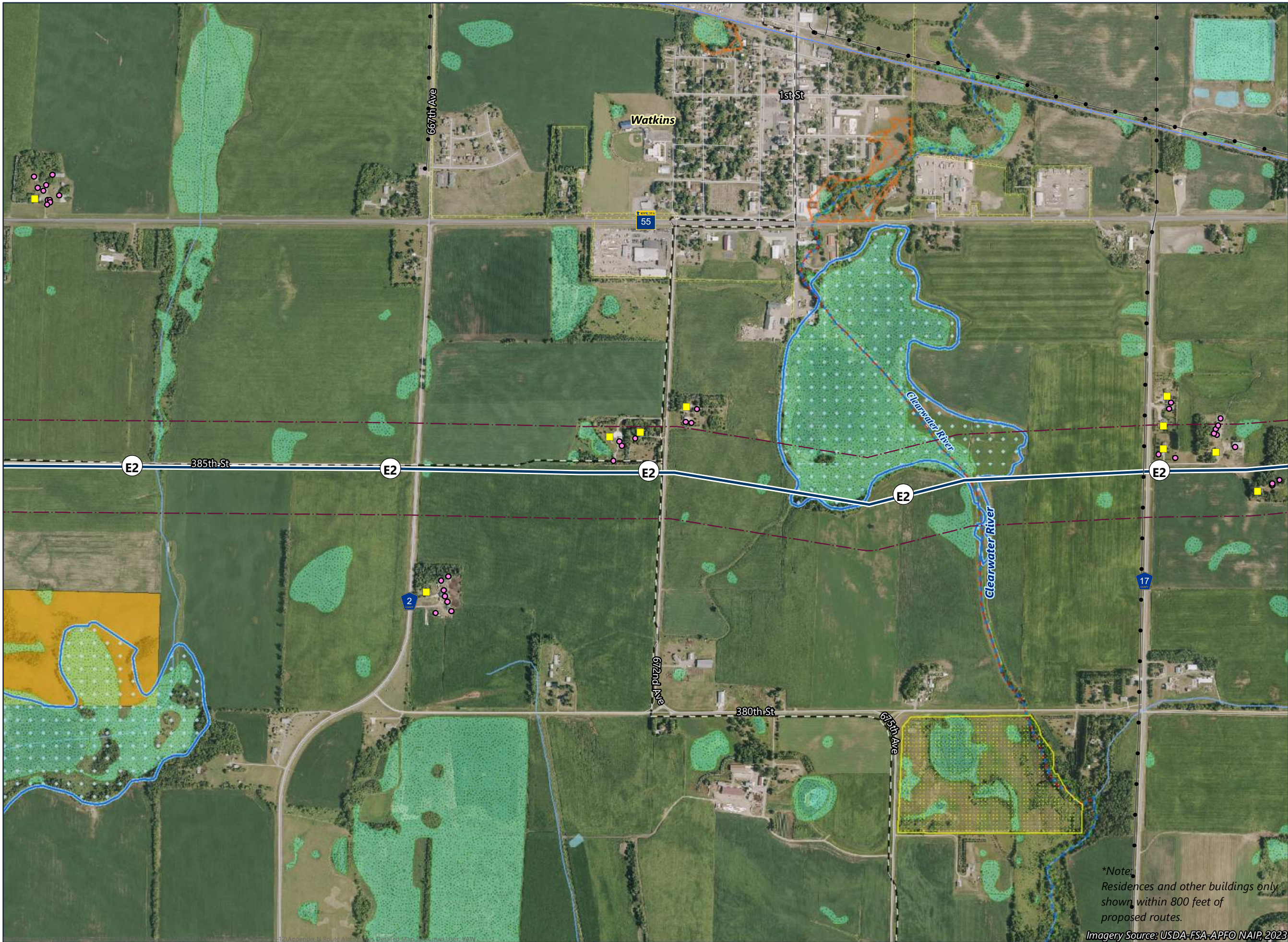
Imagery Source: USDA-FSA-APFO NAIR, 2023

**ROUTE ALTERNATIVES
DETAILED MAP BOOK**
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- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance





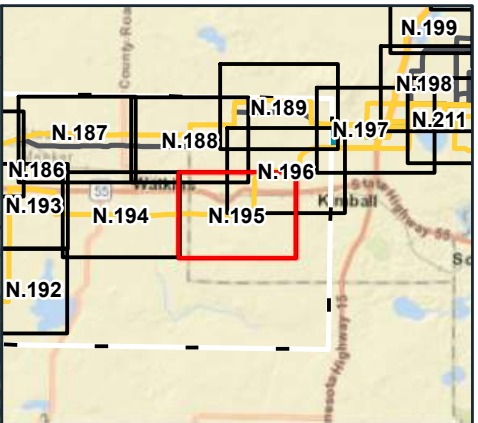
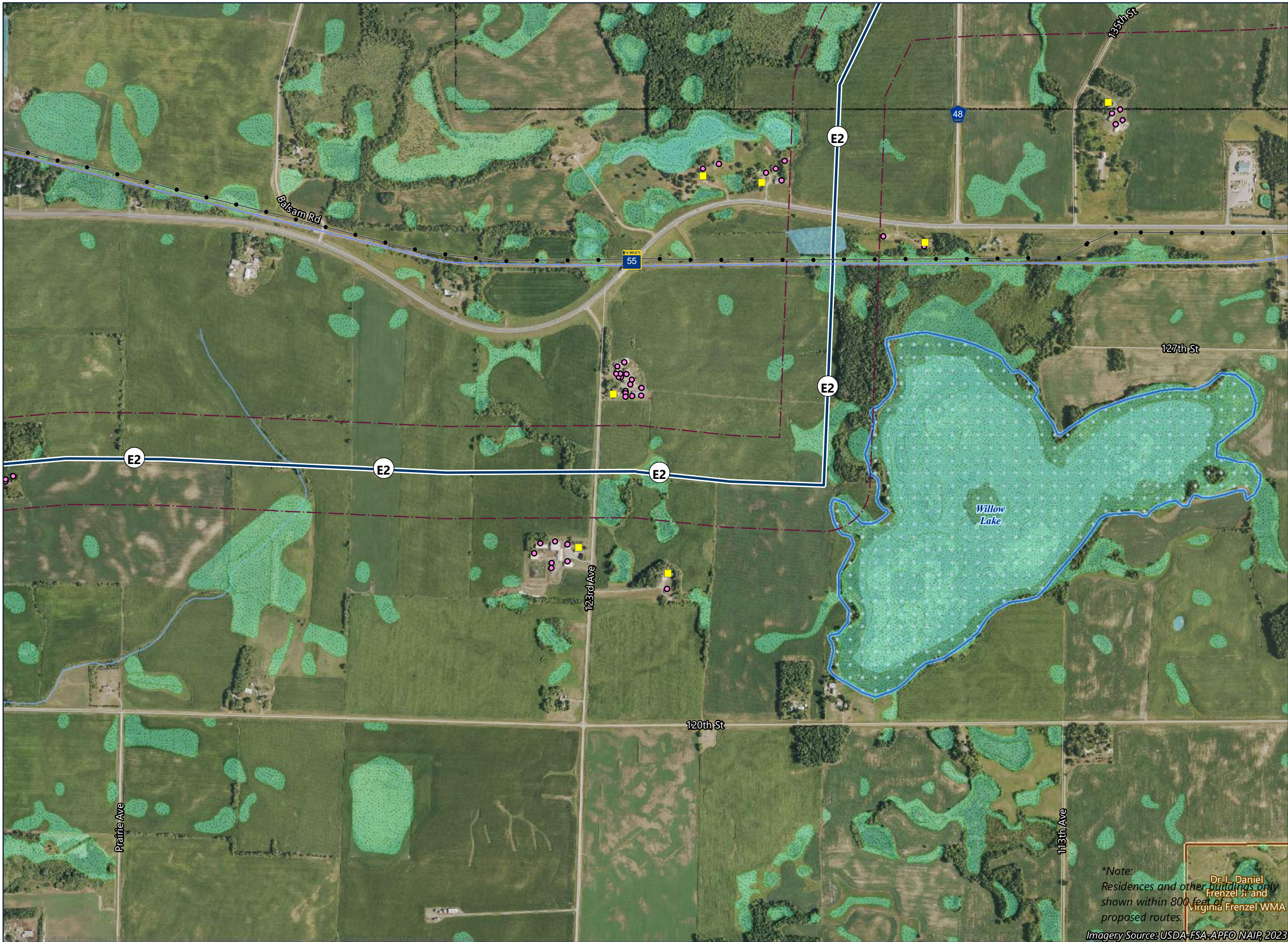
- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



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Residences and other buildings only
shown within 800 feet of
proposed routes.

Imagery Source: USDA-FSA-APFO NAIP, 2023

**ROUTE ALTERNATIVES
DETAILED MAP BOOK**
Minnesota Energy
Connection Project



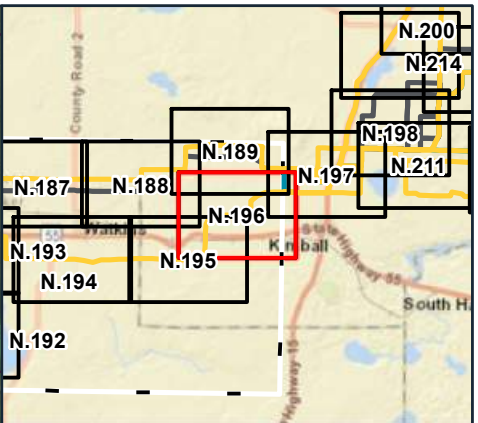
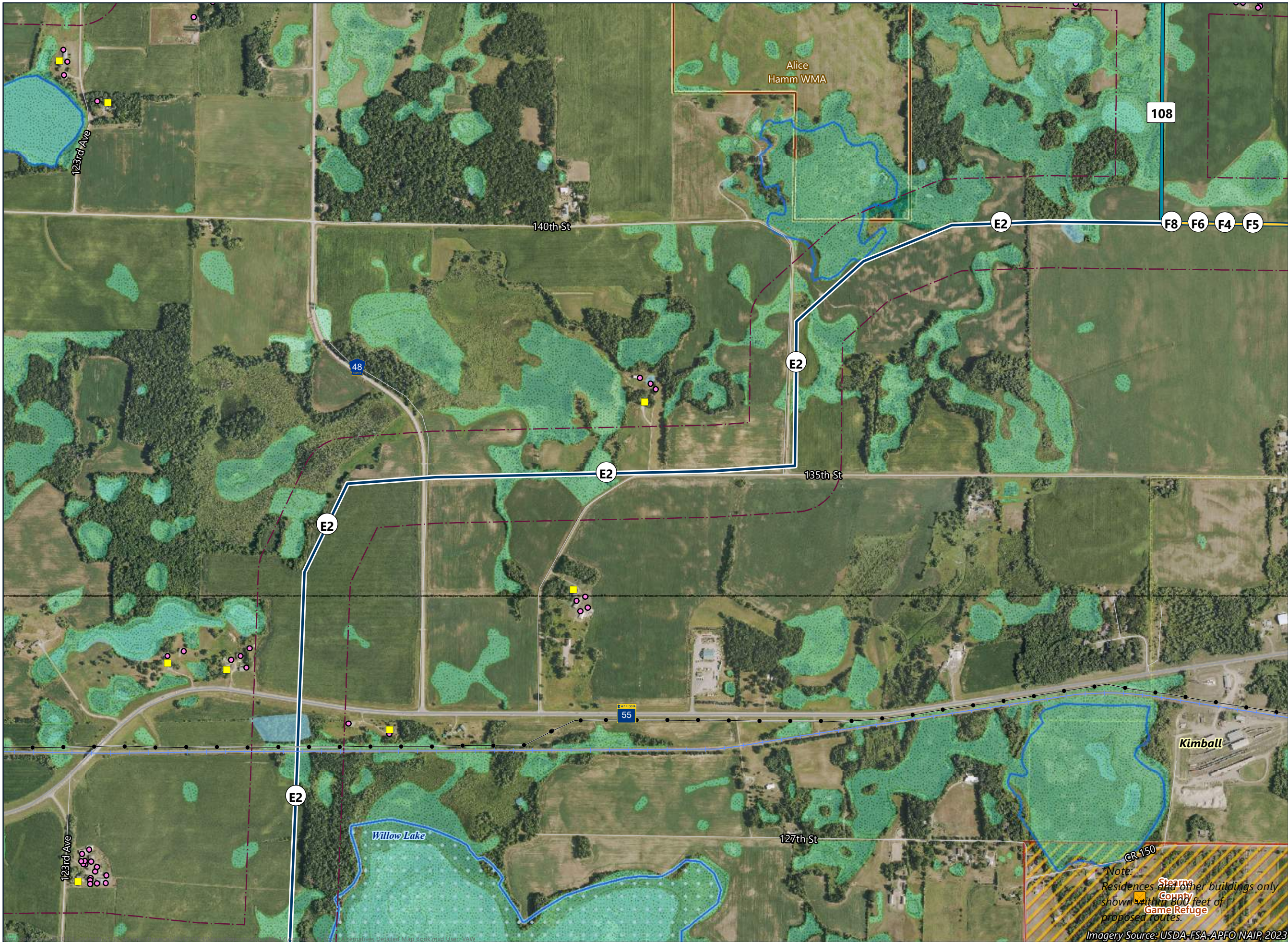
- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



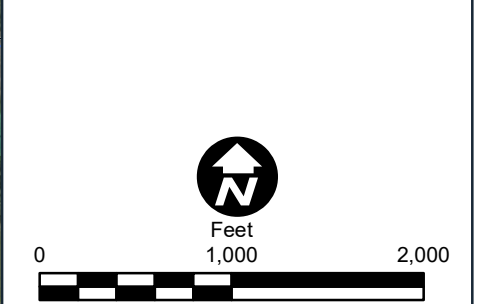
*Note:
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Dr. L. Daniel
Frenzel Jr and
Virginia Frenzel WMA

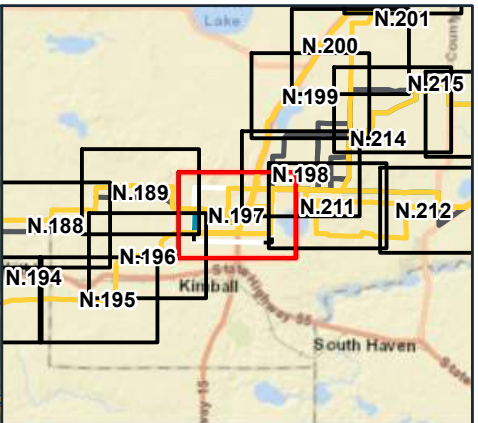
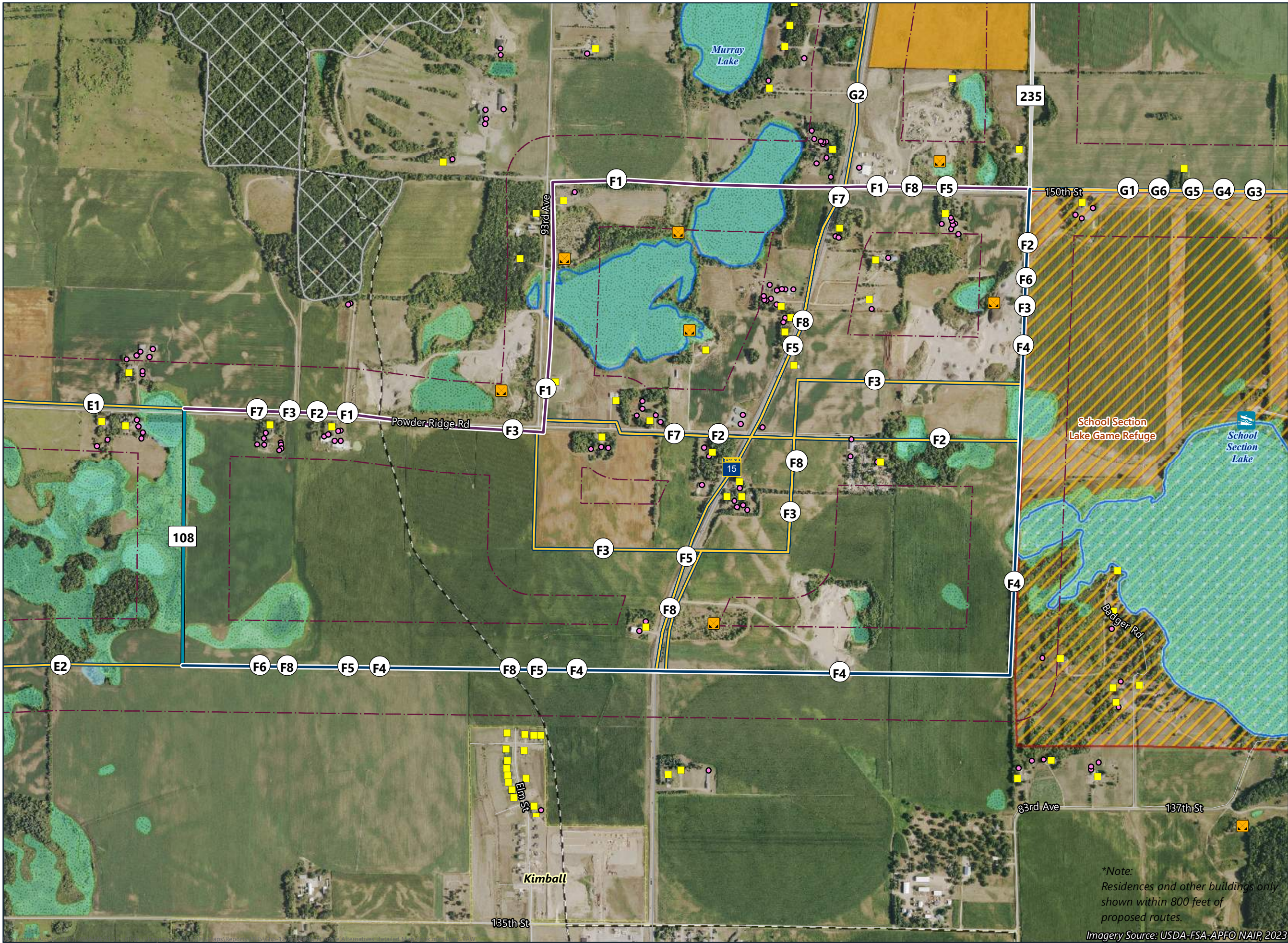
Imagery Source: USDA-FSA-APFO NAIR, 2023



- Route Segment E1 (Purple Route)
- Route Segment E2 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Gravel Pit
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- Forested Wetland
- NHD Waterbody
- Wildlife Management Area
- Native Plant Community
- State Game Refuge
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



Note:
Residences and other buildings only
shown within 800 feet of
proposed routes.
Imagery Source: USDA-FSA-APFO NAIP, 2023

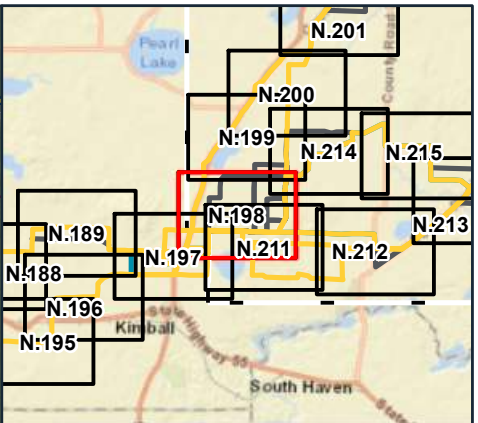
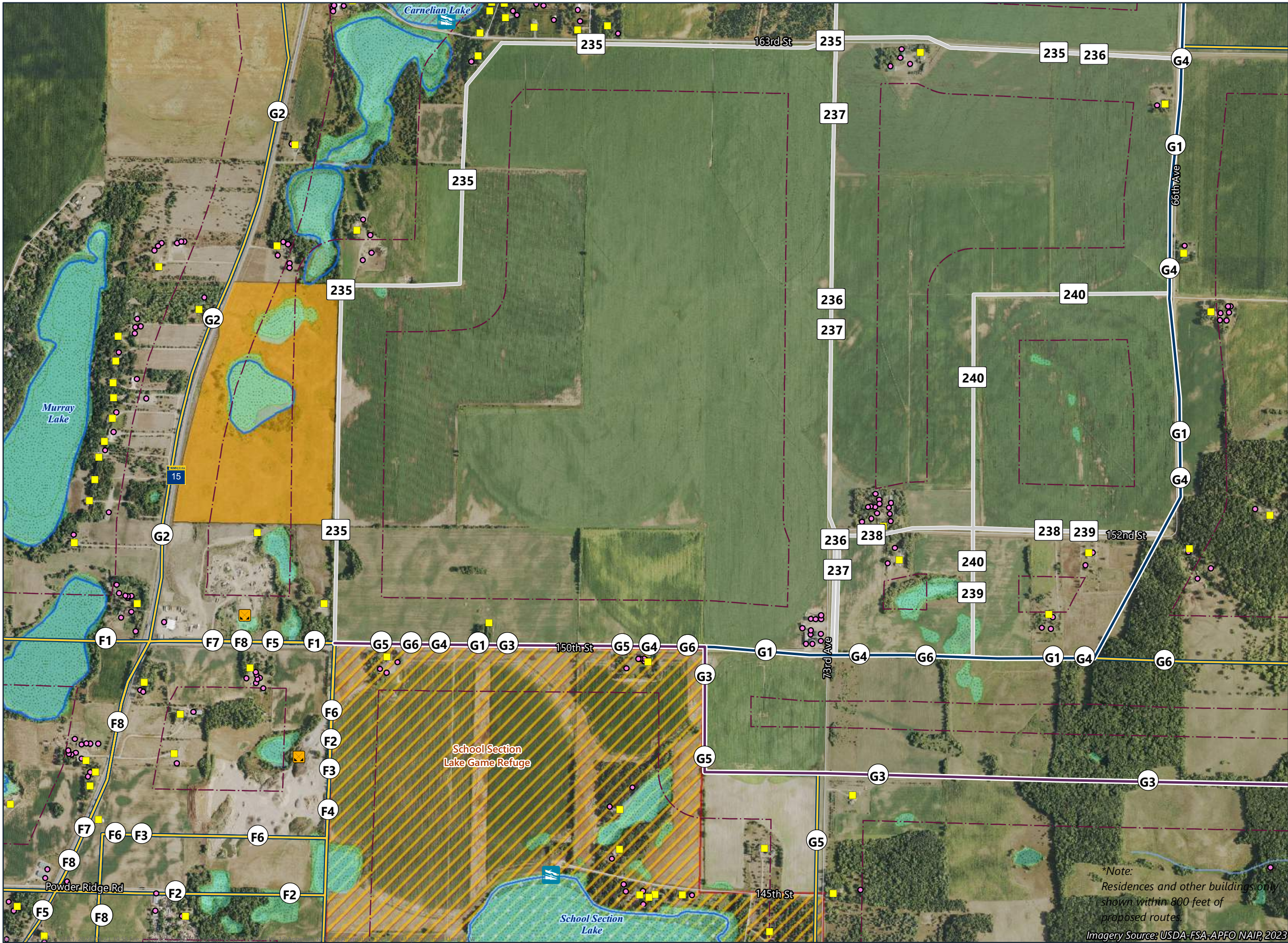


- Route Segment F1 (Purple Route)
- Route Segment F4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Gravel Pit
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- Forested Wetland
- NHD Waterbody
- Native Plant Community
- State Game Refuge
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



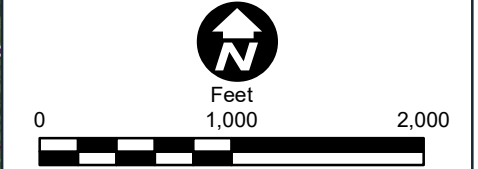
*Note:
Residences and other buildings only
shown within 800 feet of
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Imagery Source: USDA-FSA-APFO NAIP, 2023

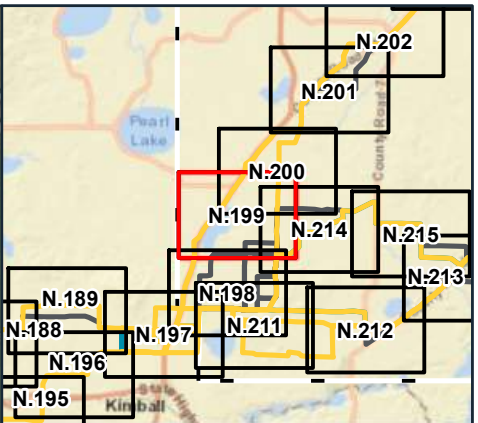
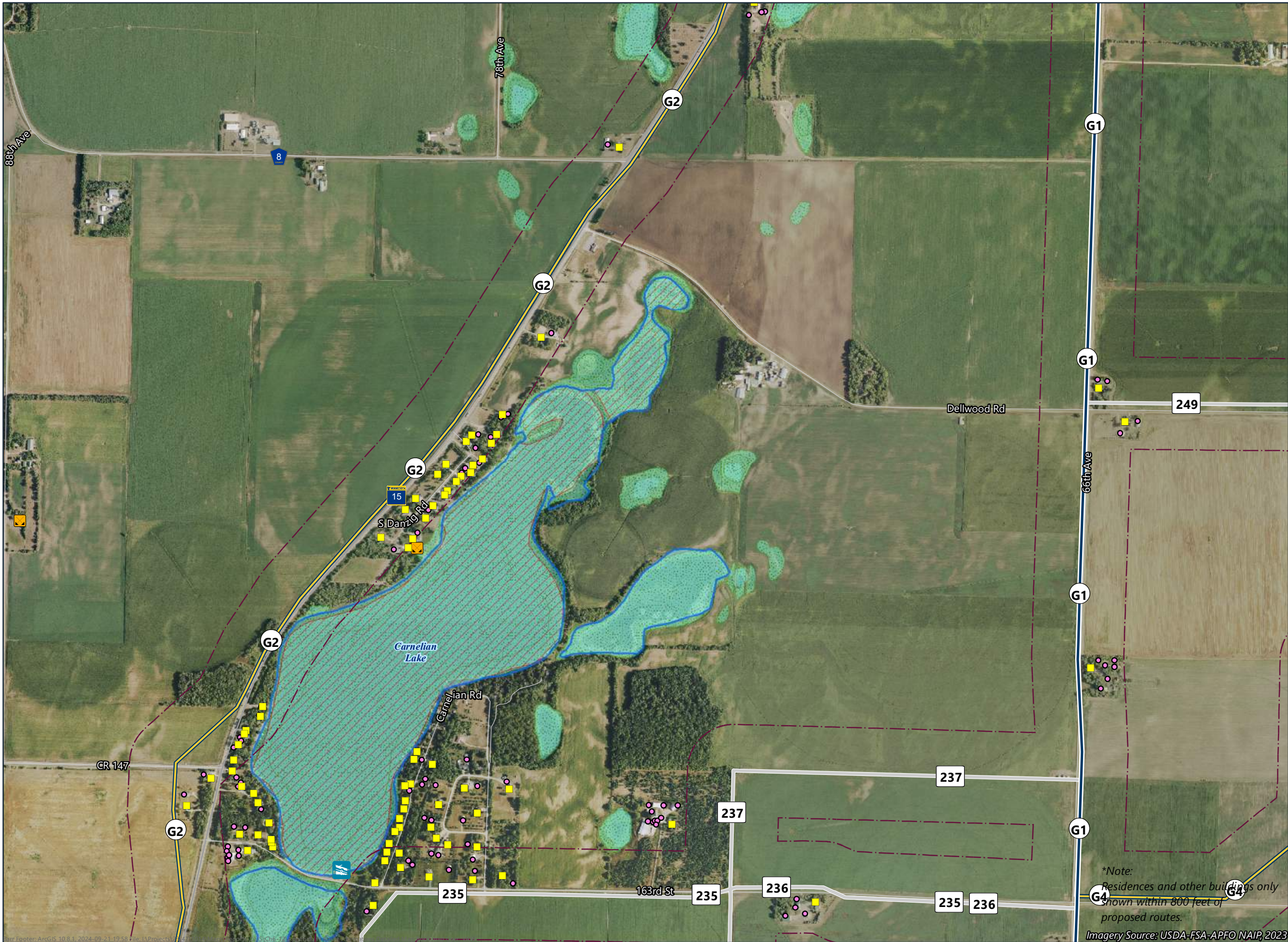


- Route Segment G1 (Blue Route)
- Route Segment G3 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Gravel Pit
- Trailer Launch
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- MPCA Impaired Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- State Game Refuge
- Waterfowl Production Area

- Floodplains**
- 100-Year Floodplain
 - 500-Year Floodplain



**Note:
Residences and other buildings only
shown within 800 feet of
proposed routes.
Imagery Source: USDA-FSA-APFO NAIR, 2023*

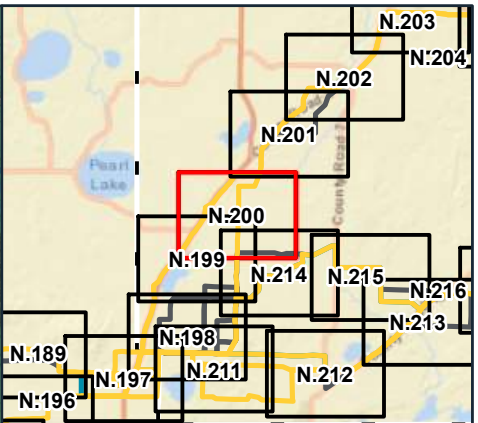


- Route Segment G1 (Blue Route)
- Route Segment G3 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Gravel Pit
- Trailer Launch
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- MPCA Impaired Waterbody
- PWI Watercourse
- Non-Forested Wetland
- NHD Waterbody
- Native Plant Community
- State Game Refuge
- Waterfowl Production Area
- Floodplains**
- 100-Year Floodplain
- 500-Year Floodplain

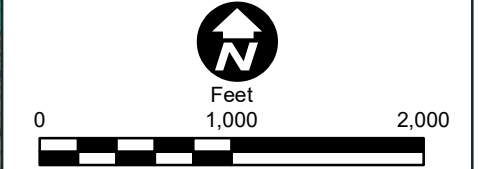


*Note:
Residences and other buildings only
shown within 800 feet of
proposed routes.

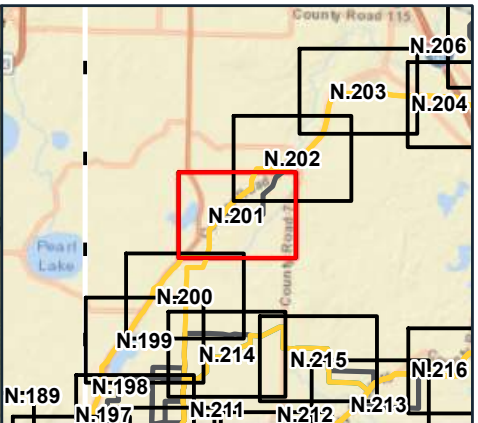
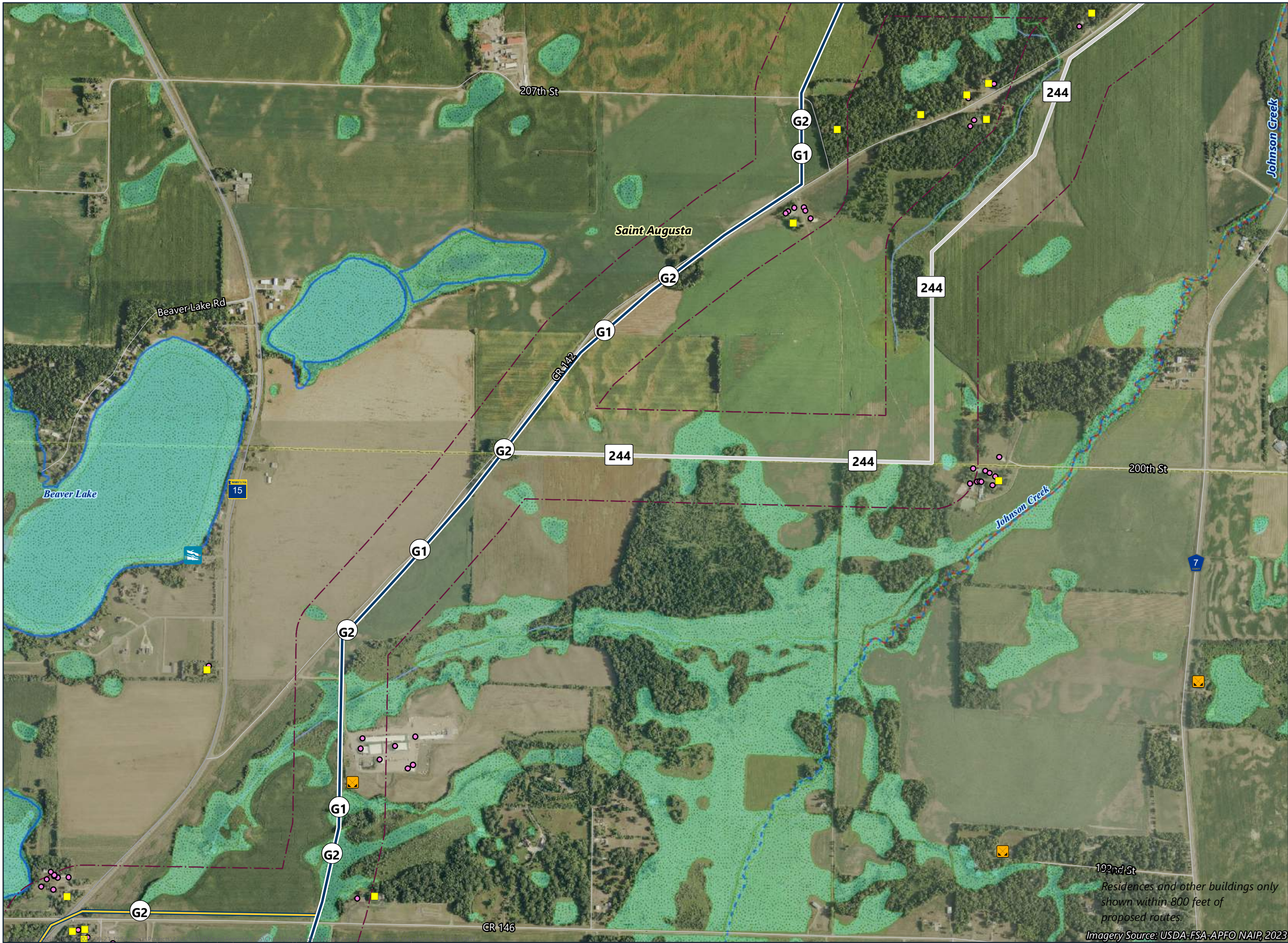
Imagery Source: USDA-FSA-APFO NAIP, 2023



- Route Segment G1 (Blue Route)
- Route Segment G3 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Gravel Pit
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- MPCA Impaired Waterbody
- PWI Watercourse
- Non-Forested Wetland
- Forested Wetland
- NHD Waterbody
- Wildlife Management Area
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- State Game Refuge
- Waterfowl Production Area
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance



*Note:
Residences and other buildings only
shown within 500 feet of
proposed routes.
Imagery Source: USDA-FSA-APFO NAIP, 2023



- Route Segment G1 (Blue Route)
- Route Segment G3 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- Gravel Pit
- Municipal Boundary
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



Residences and other buildings only
shown within 800 feet of
proposed routes.

Imagery Source: USDA-FSA-APFO NAIP, 2023