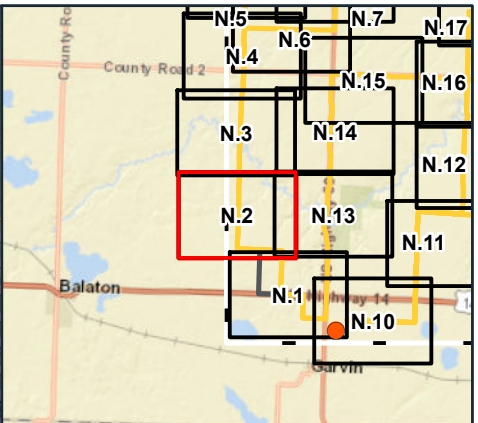


- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Proposed Substation
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Native Prairie Bank Easement
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Outstanding Significance
 - Moderate Significance



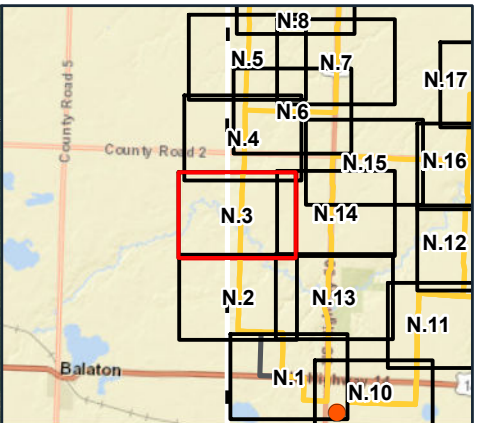
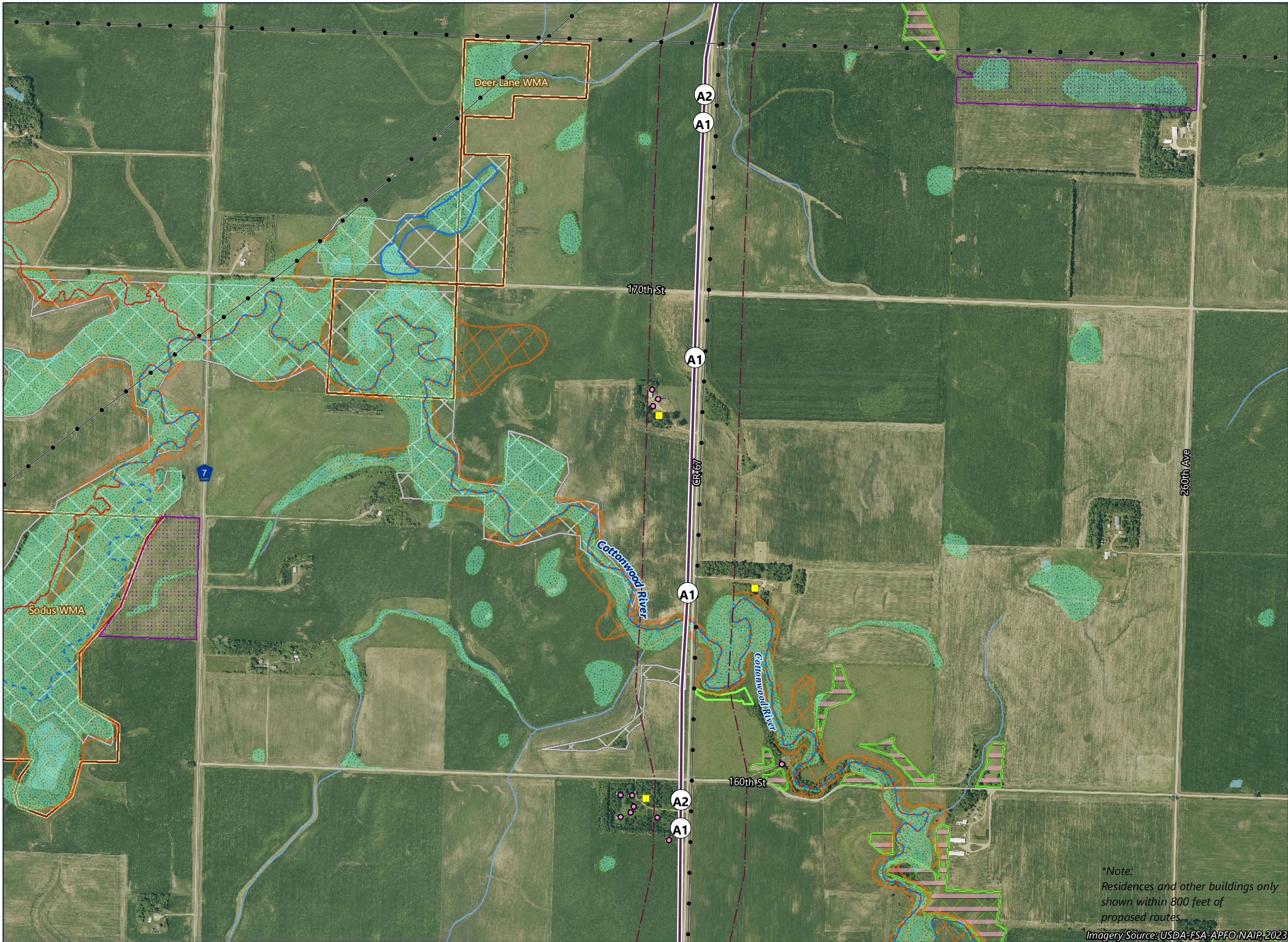
*Note: Residences and other buildings only shown within 800 feet of proposed routes.

Imagery Source: USDA-FSA-APFO NAIP, 2023



- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
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- Snowmobile Trail
- PWI Watercourse
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- NHD Watercourse
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- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - High Significance
 - Moderate Significance



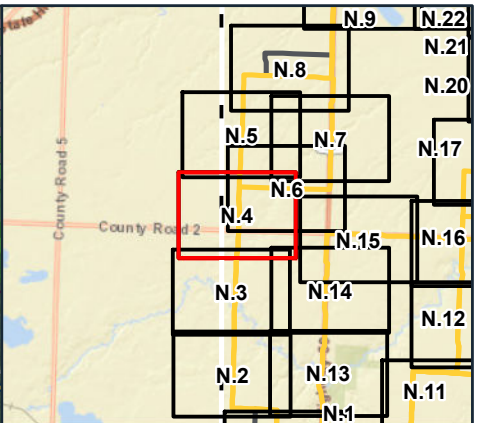
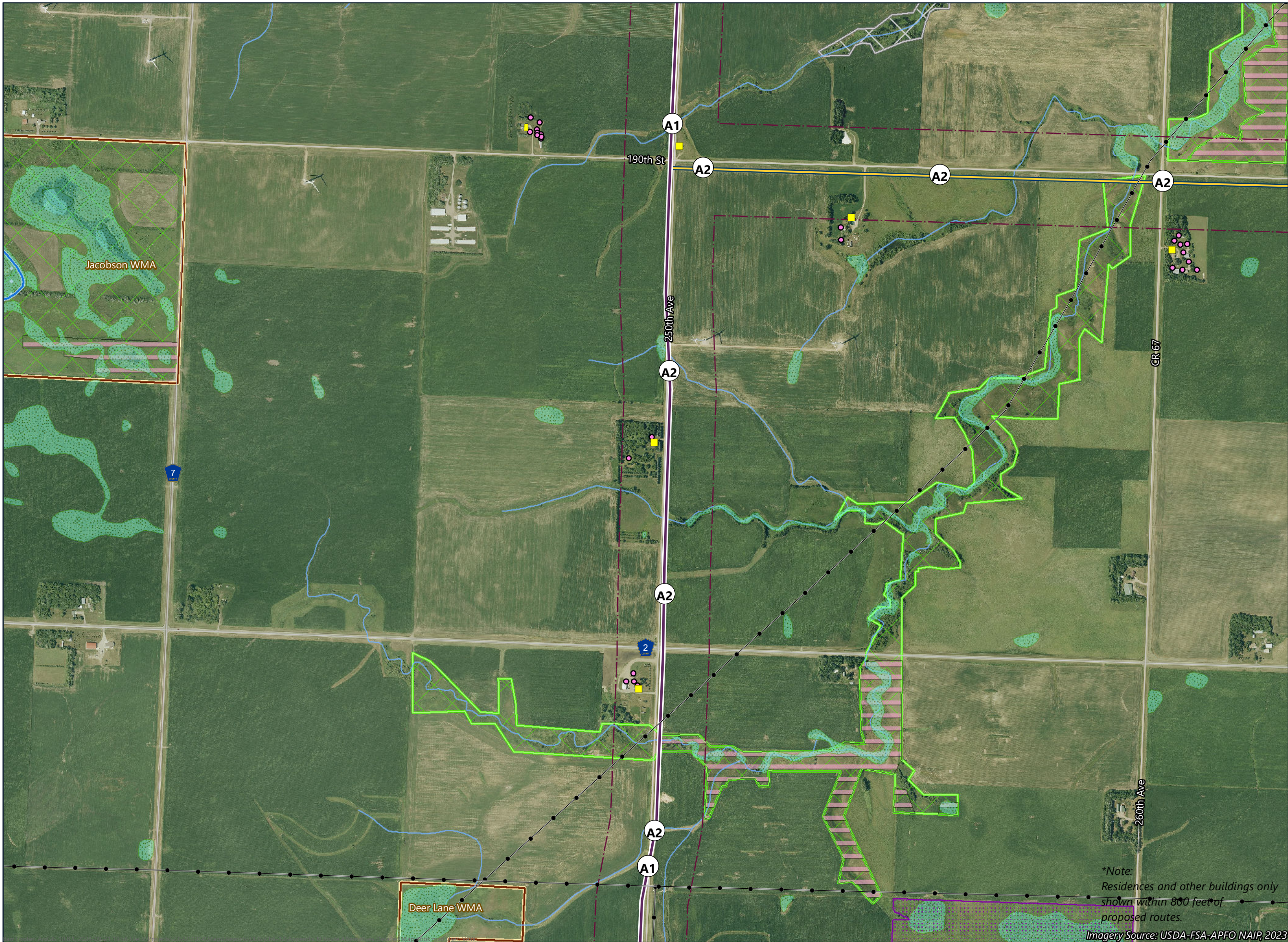


- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
 - Below Minimum Significance



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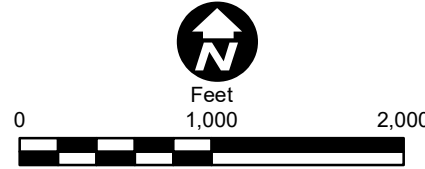
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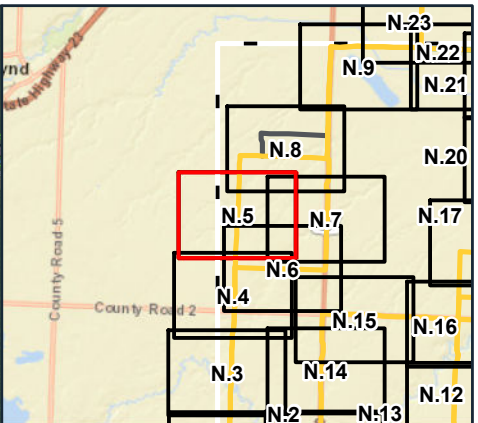
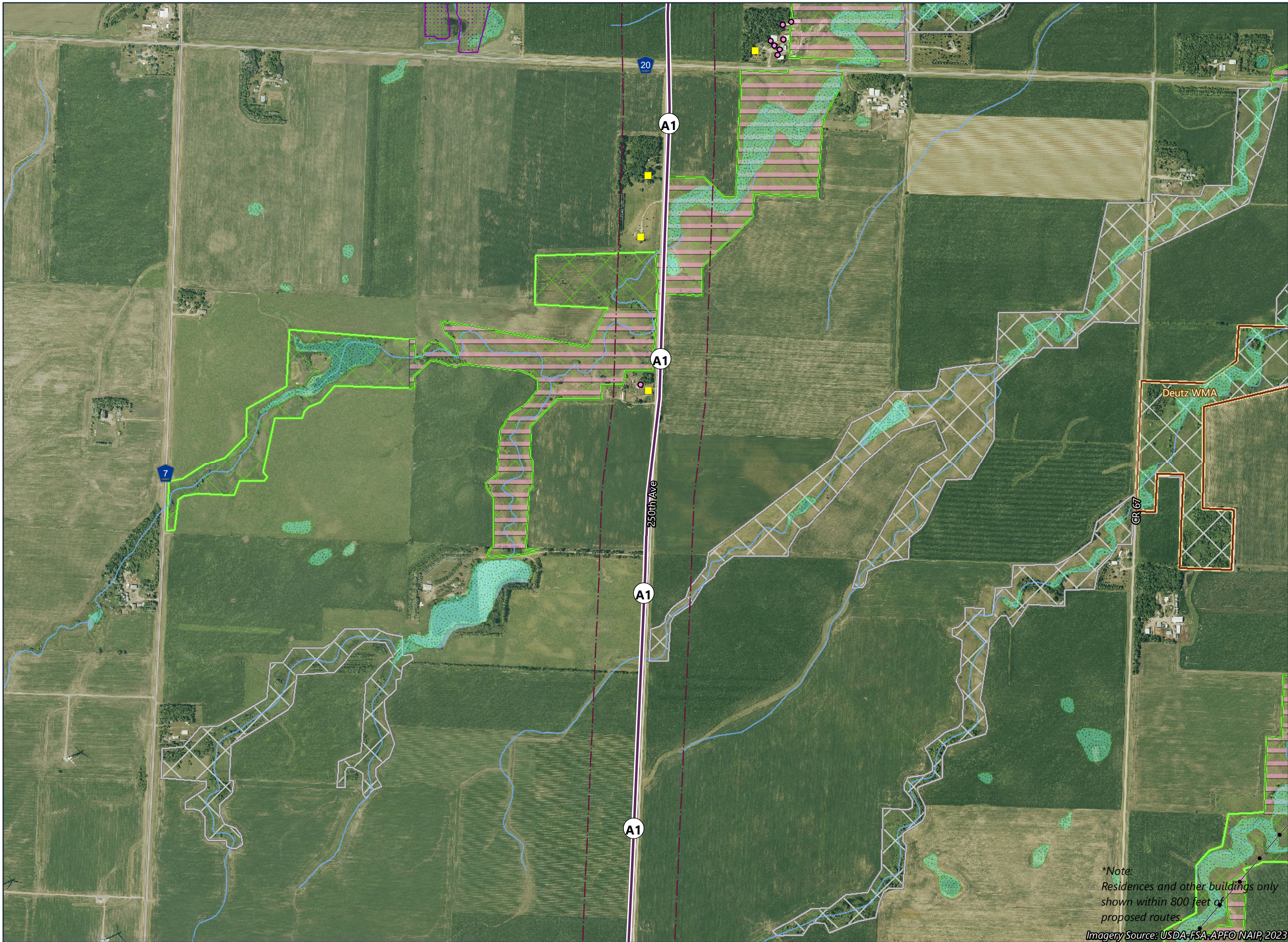


- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
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Imagery Source: USDA-FSA-APFO NAIP, 2023



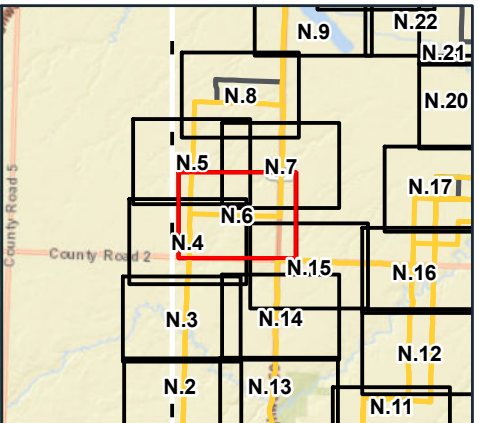
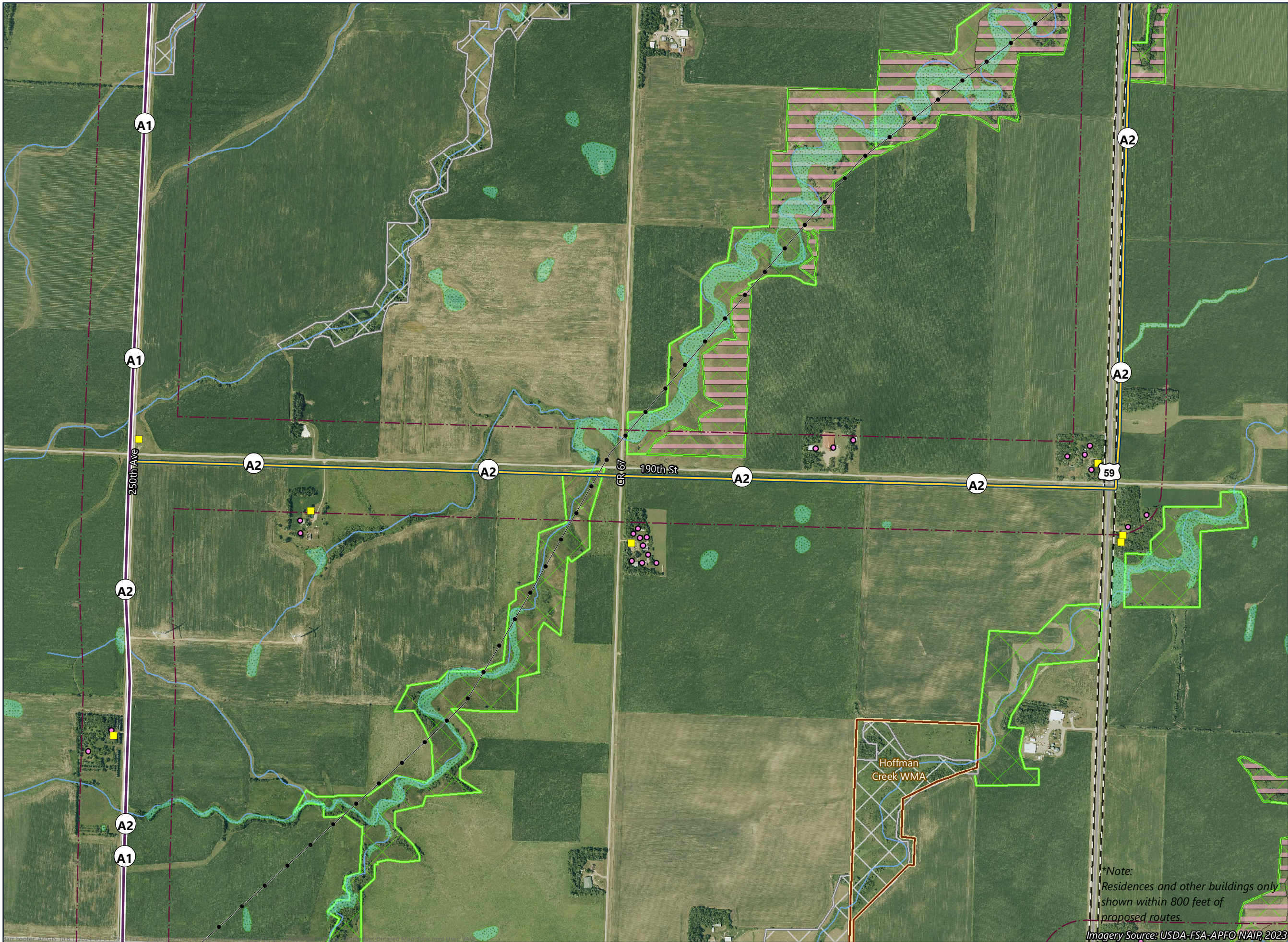


- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
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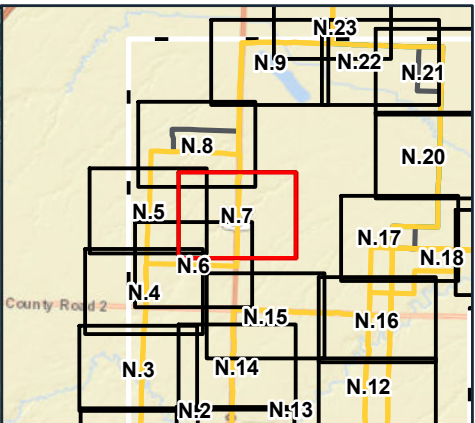
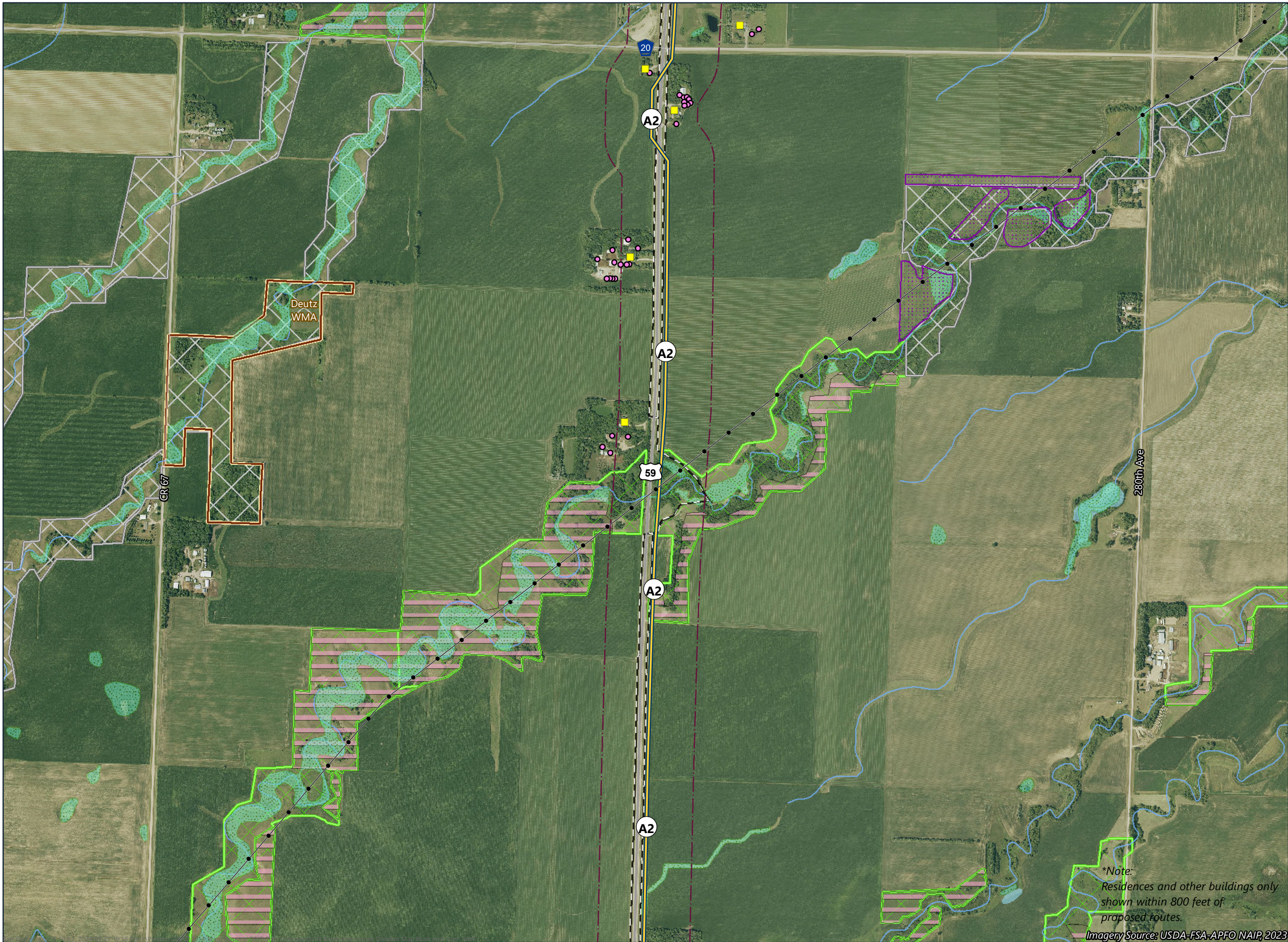
- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
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 - 500-Year Floodplain
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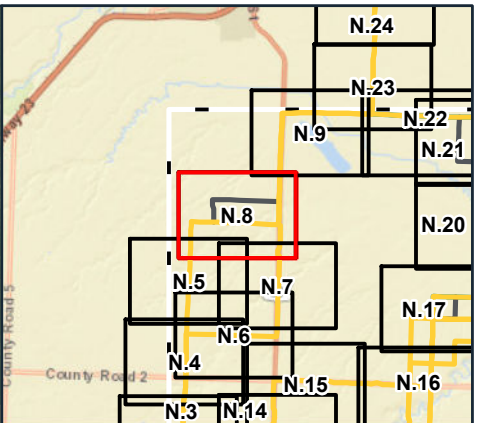
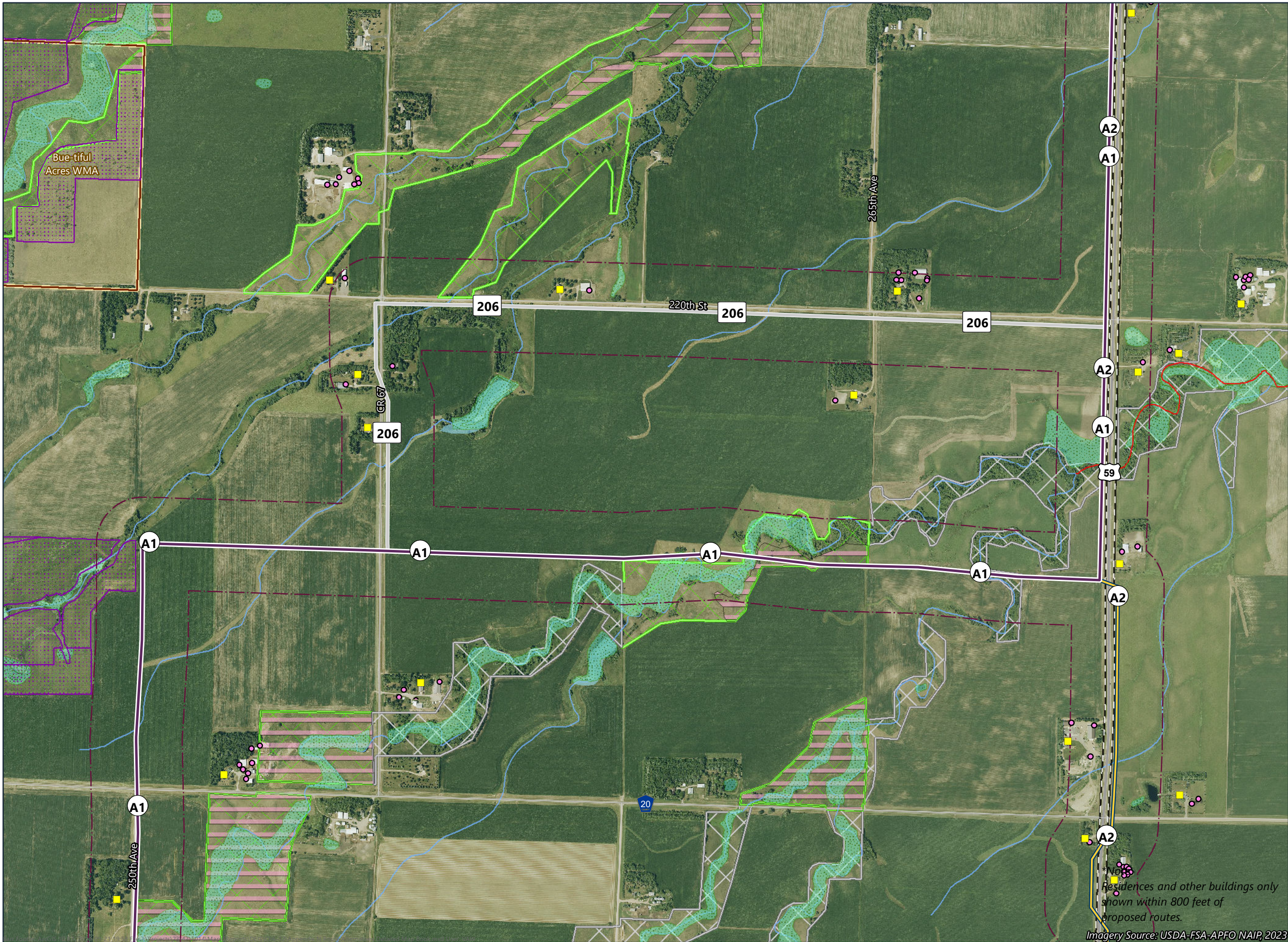


- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
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- Floodplains**
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 - 500-Year Floodplain
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 - Moderate Significance
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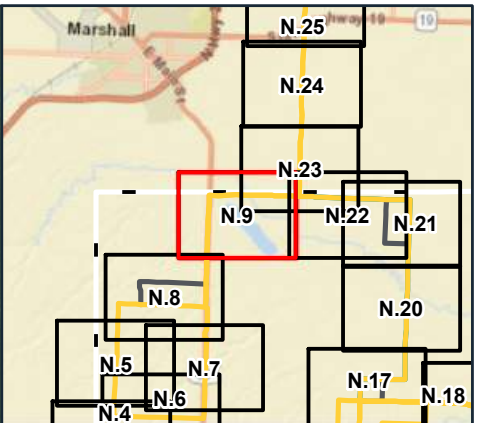
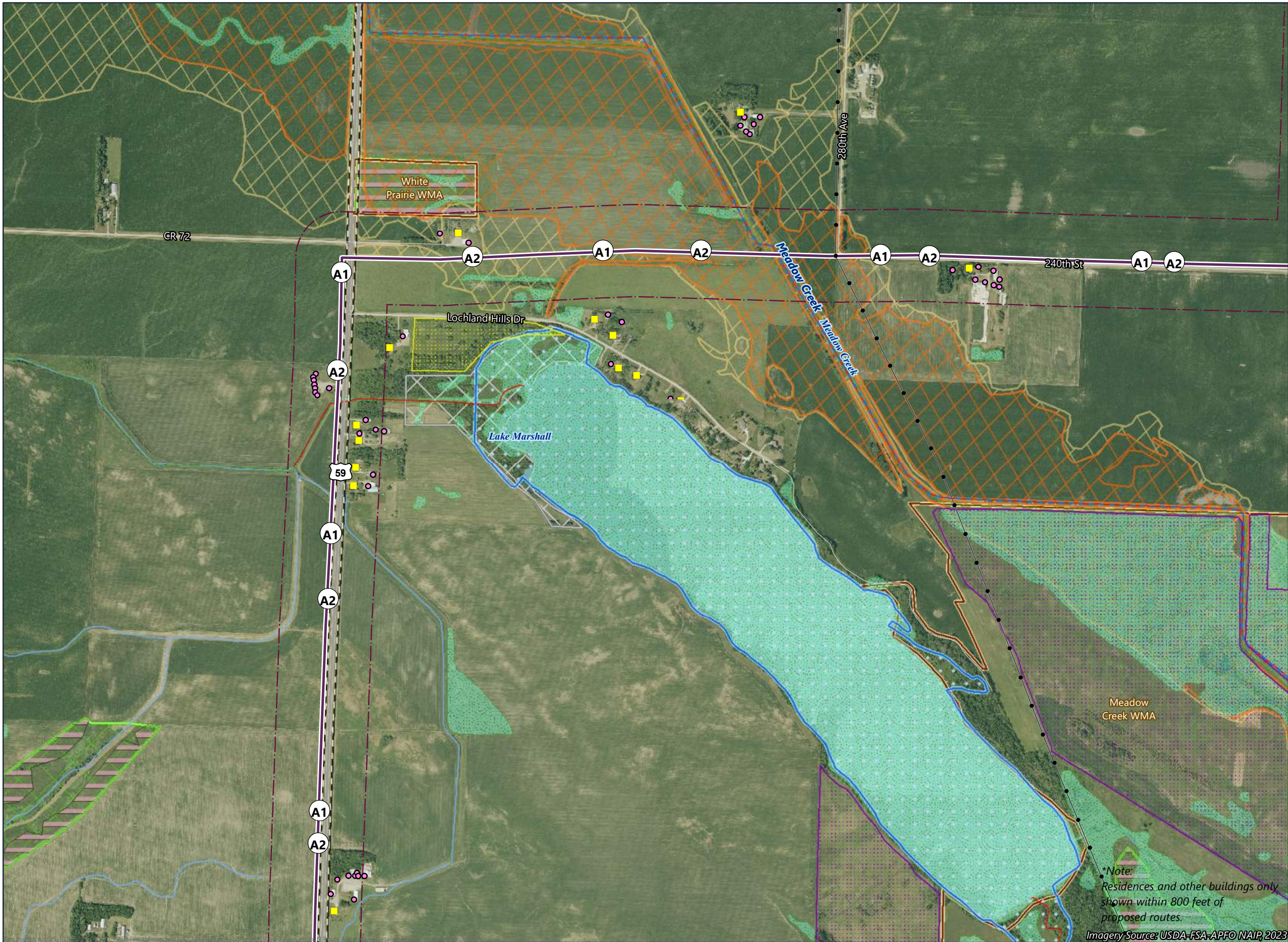


- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
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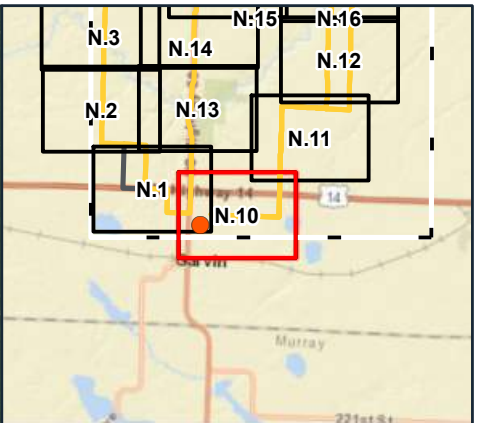
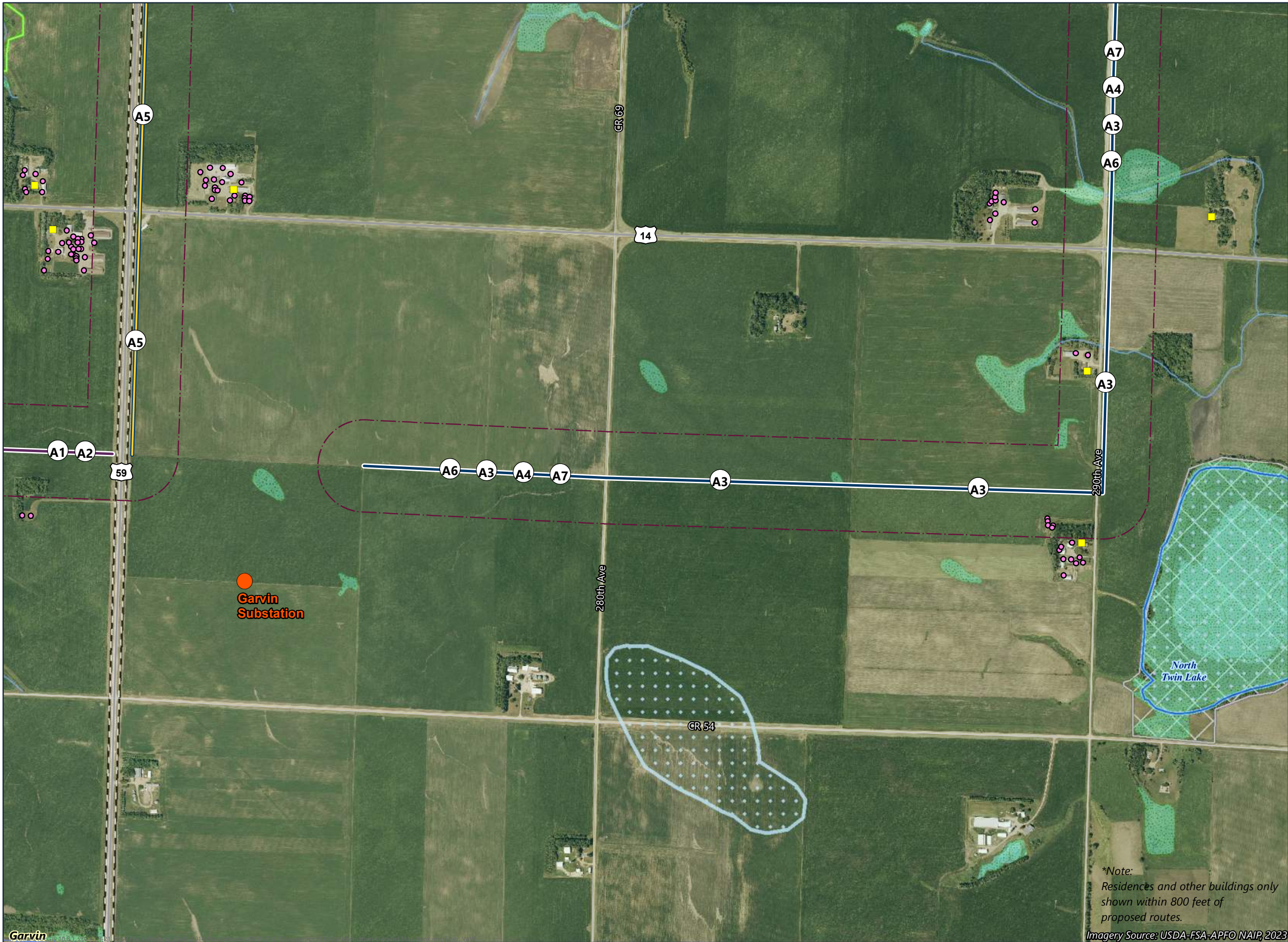


- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
 - Below Minimum Significance

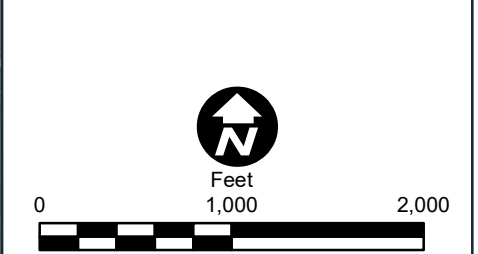


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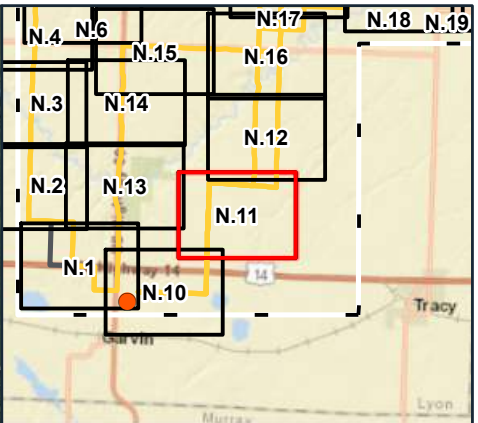
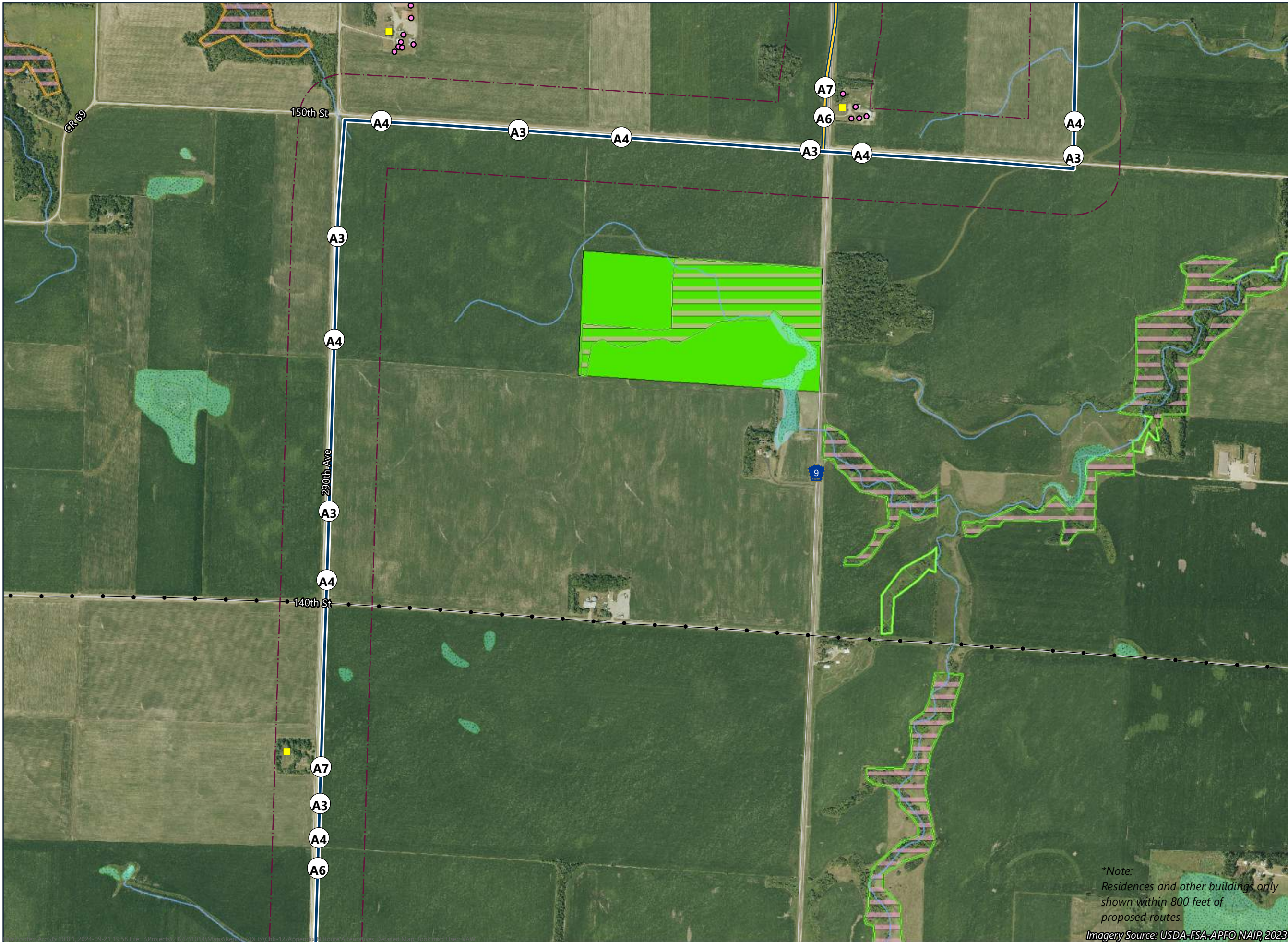


- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Proposed Substation
- Municipal Boundary
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
 - Below Minimum Significance



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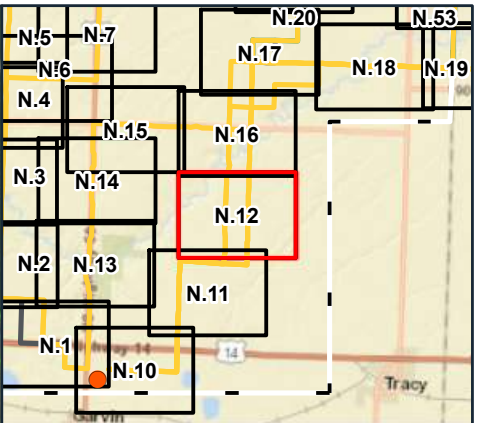
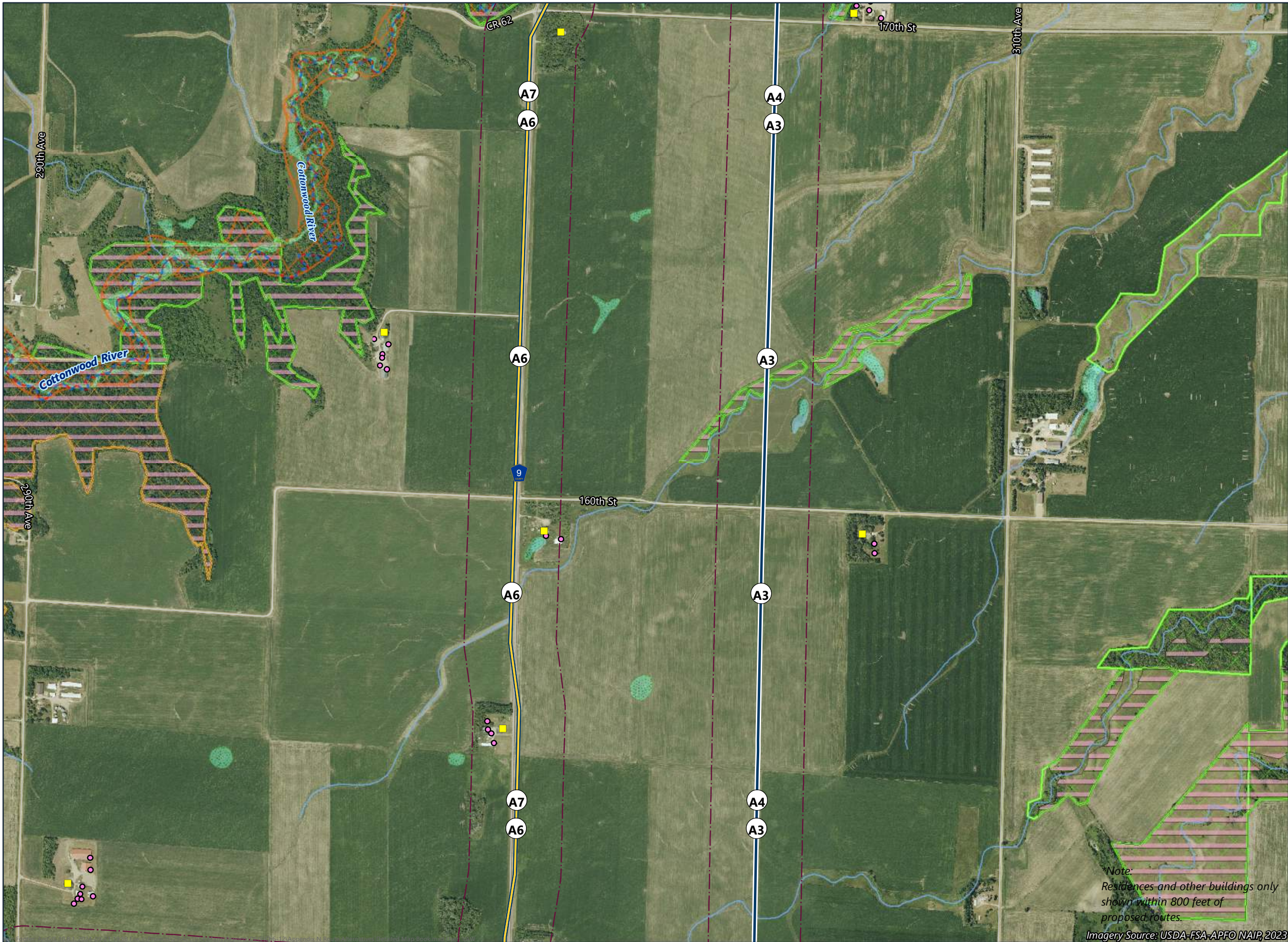
- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- Scientific and Natural Area Boundaries
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - High Significance
 - Moderate Significance



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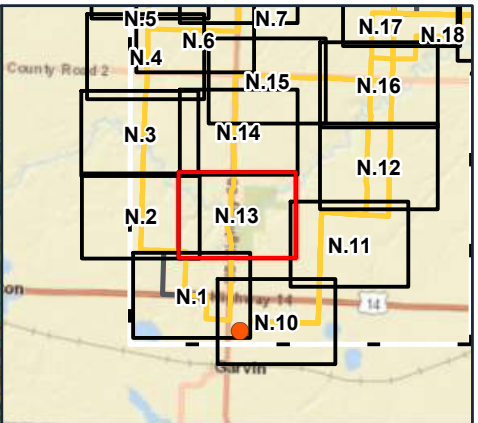
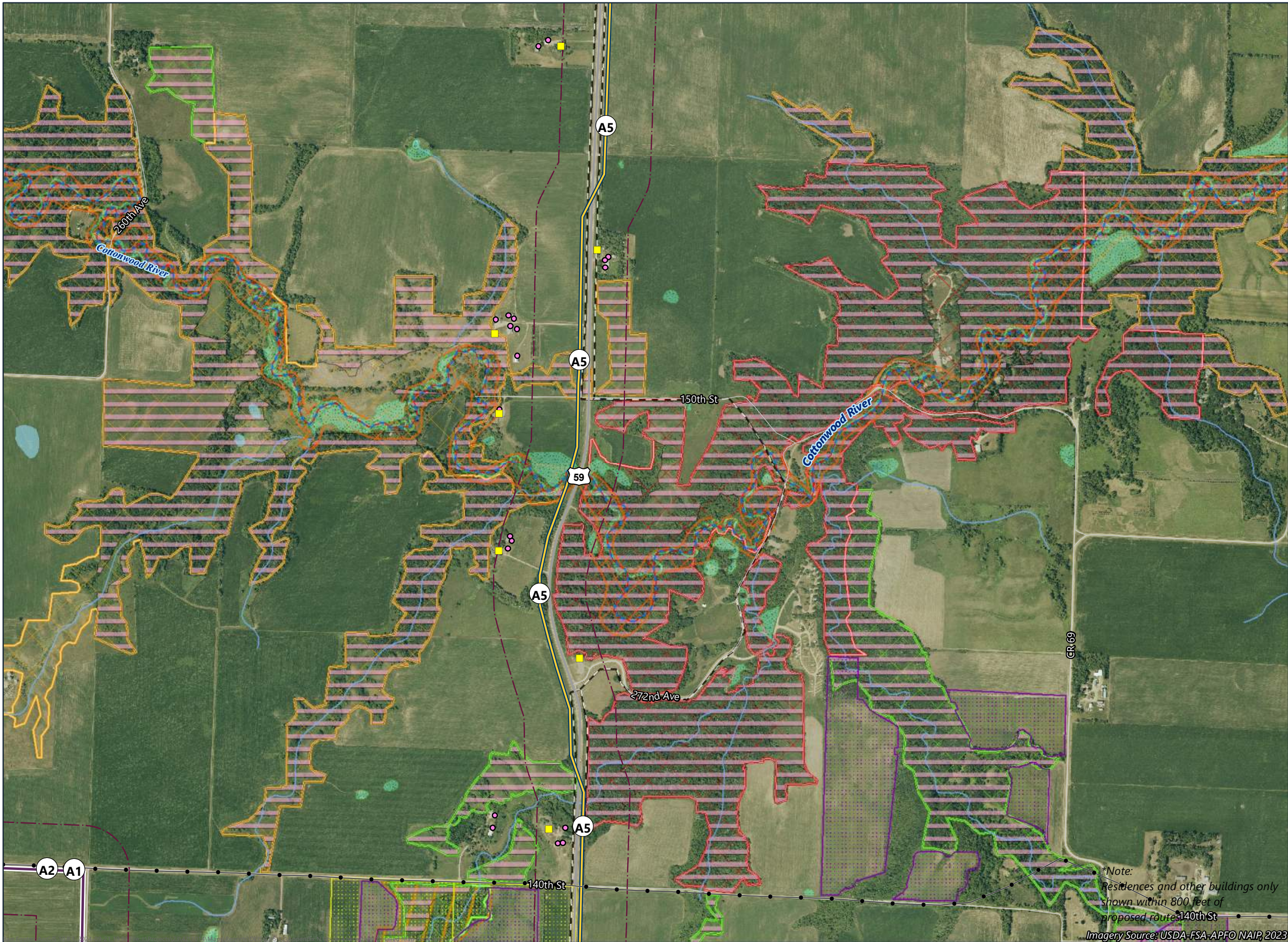


- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - High Significance
 - Moderate Significance

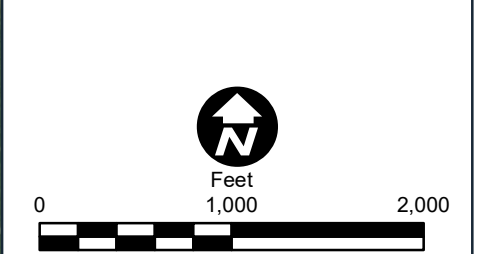


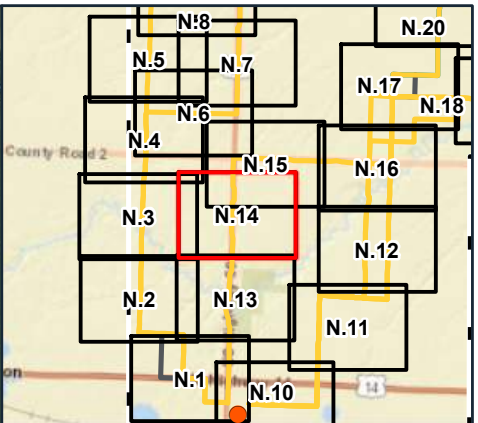
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- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- Native Prairie Bank Easement
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Outstanding Significance
 - High Significance
 - Moderate Significance



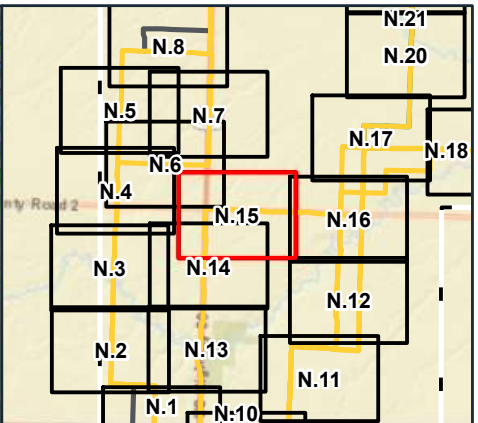
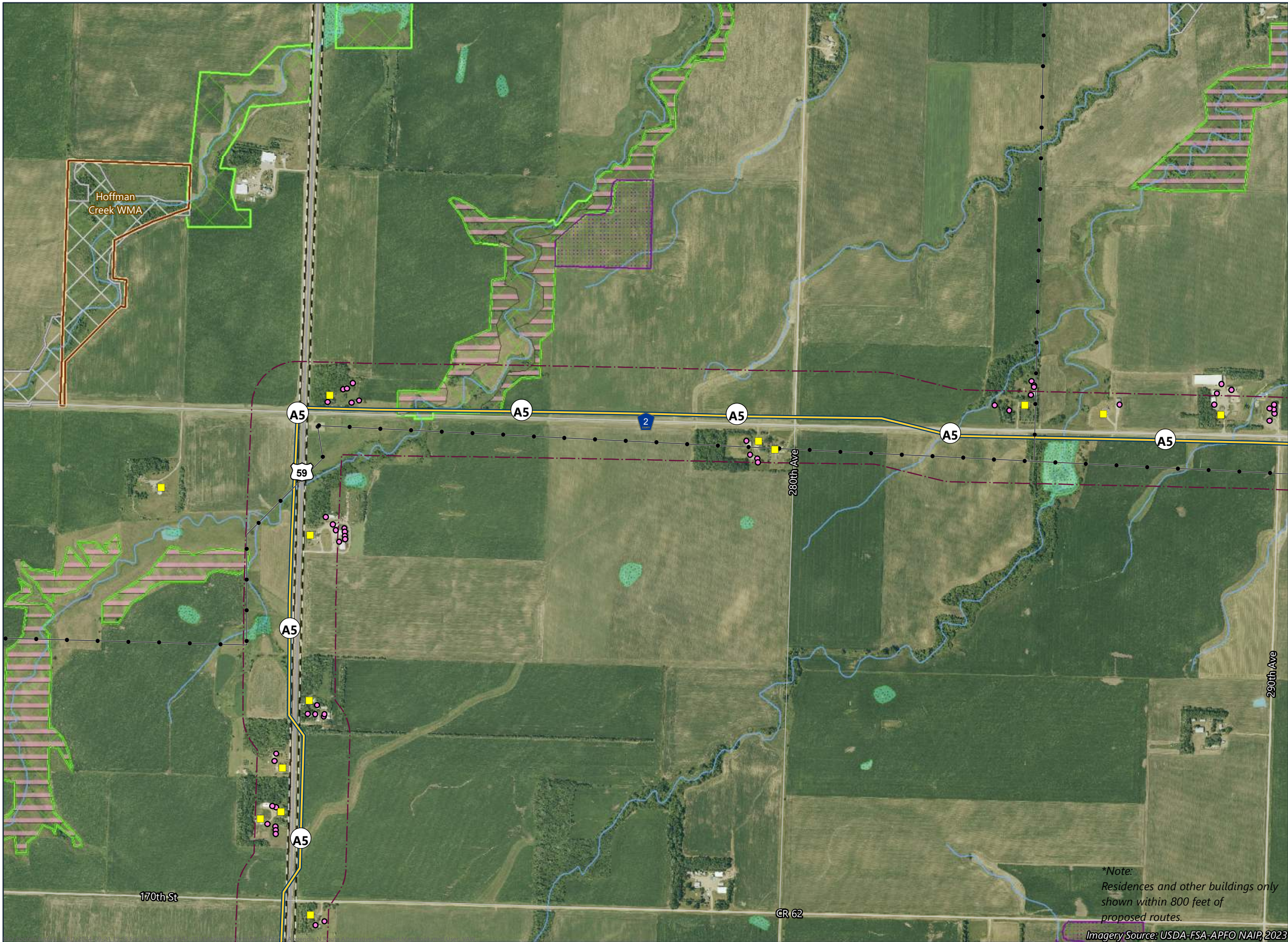


- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
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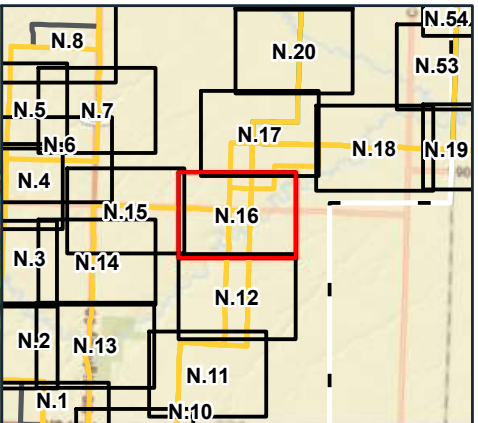
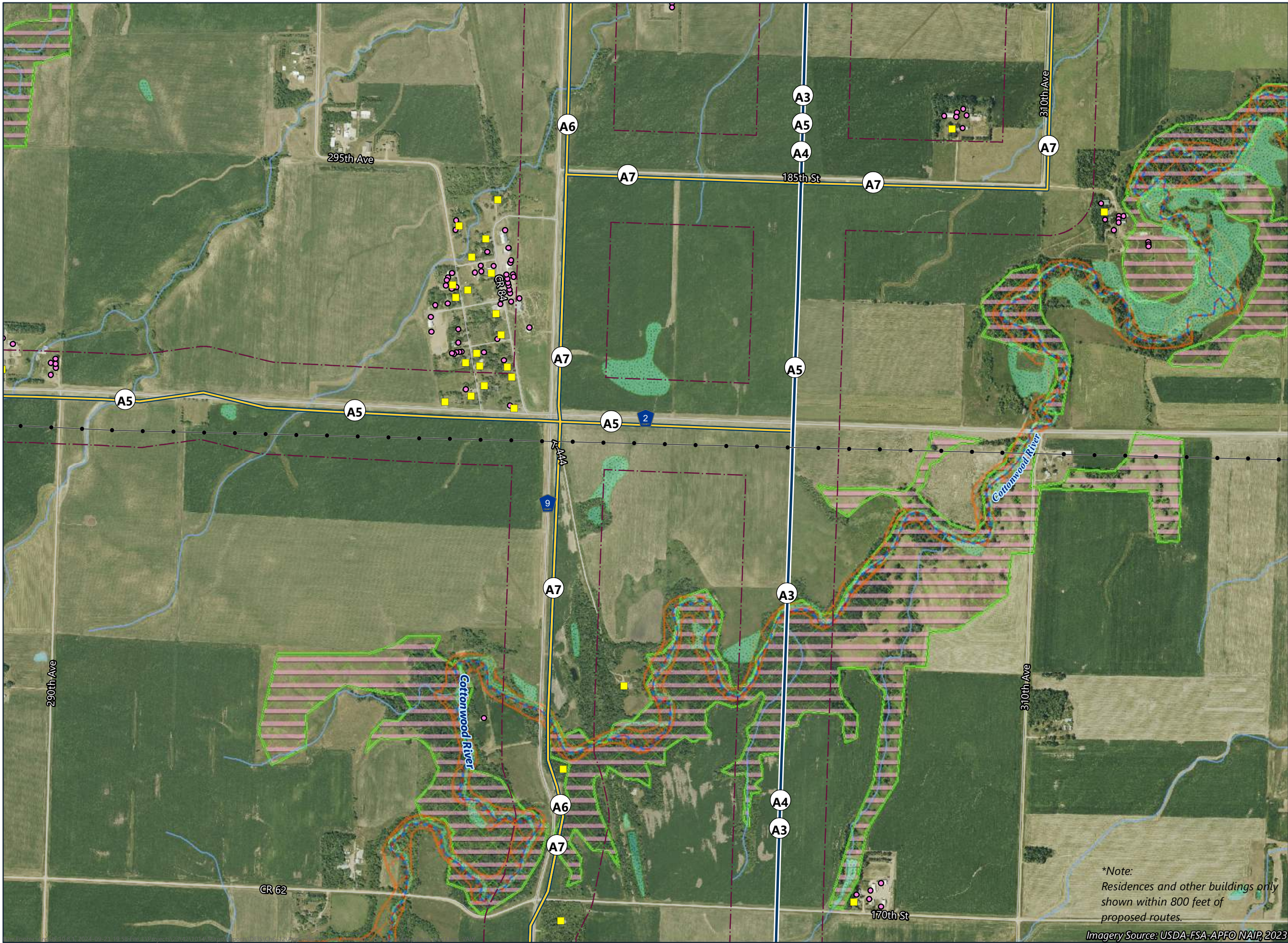


- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
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- NHD Waterbody
- NHD Watercourse
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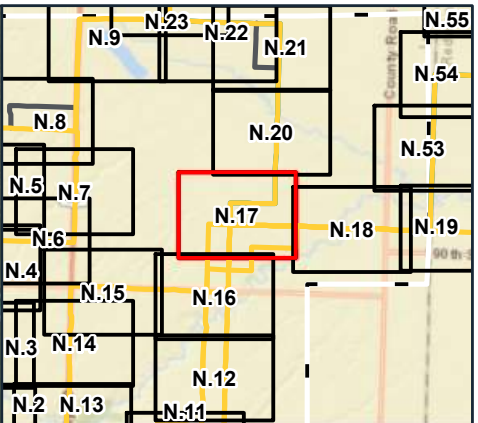
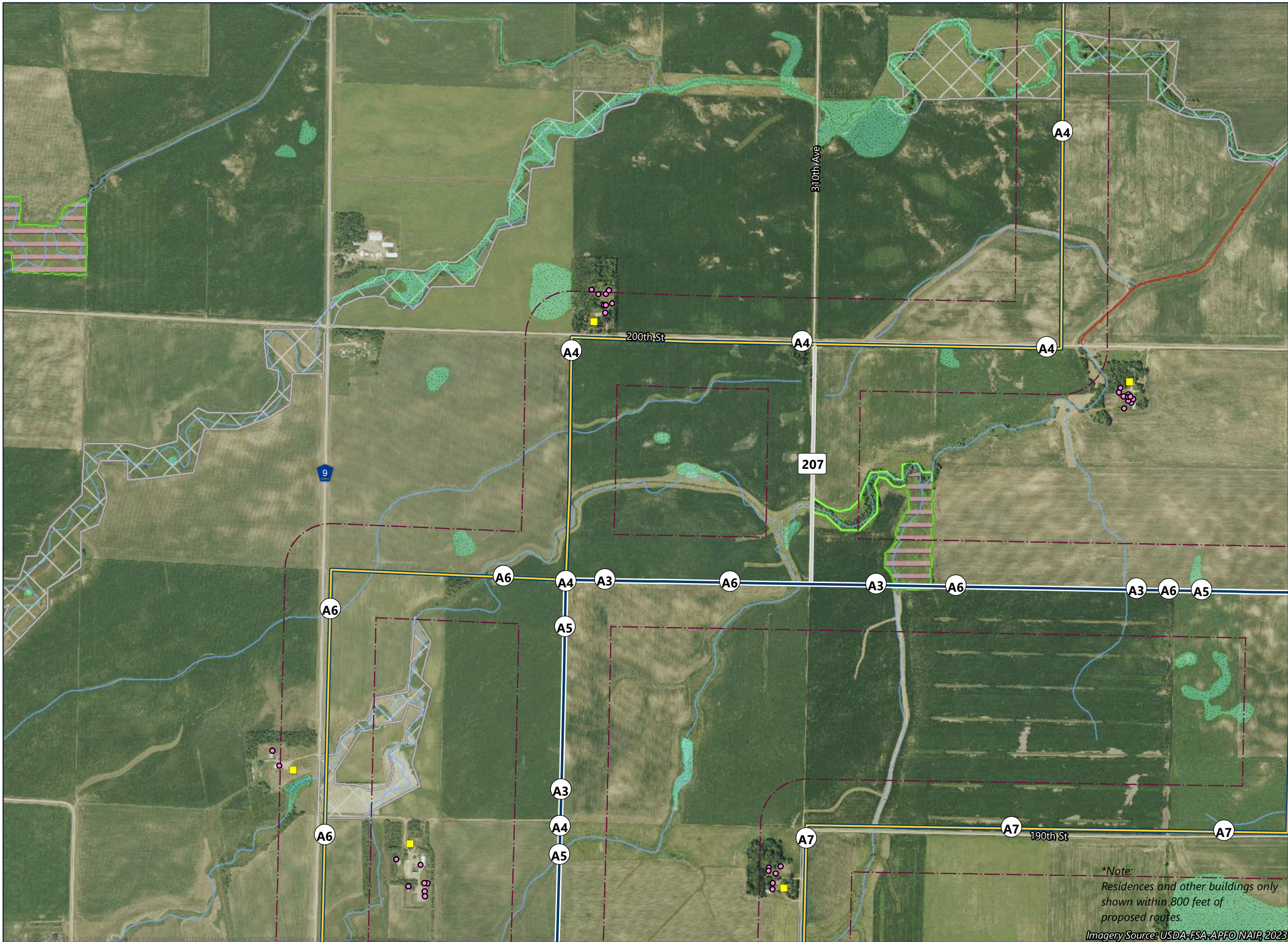
- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance



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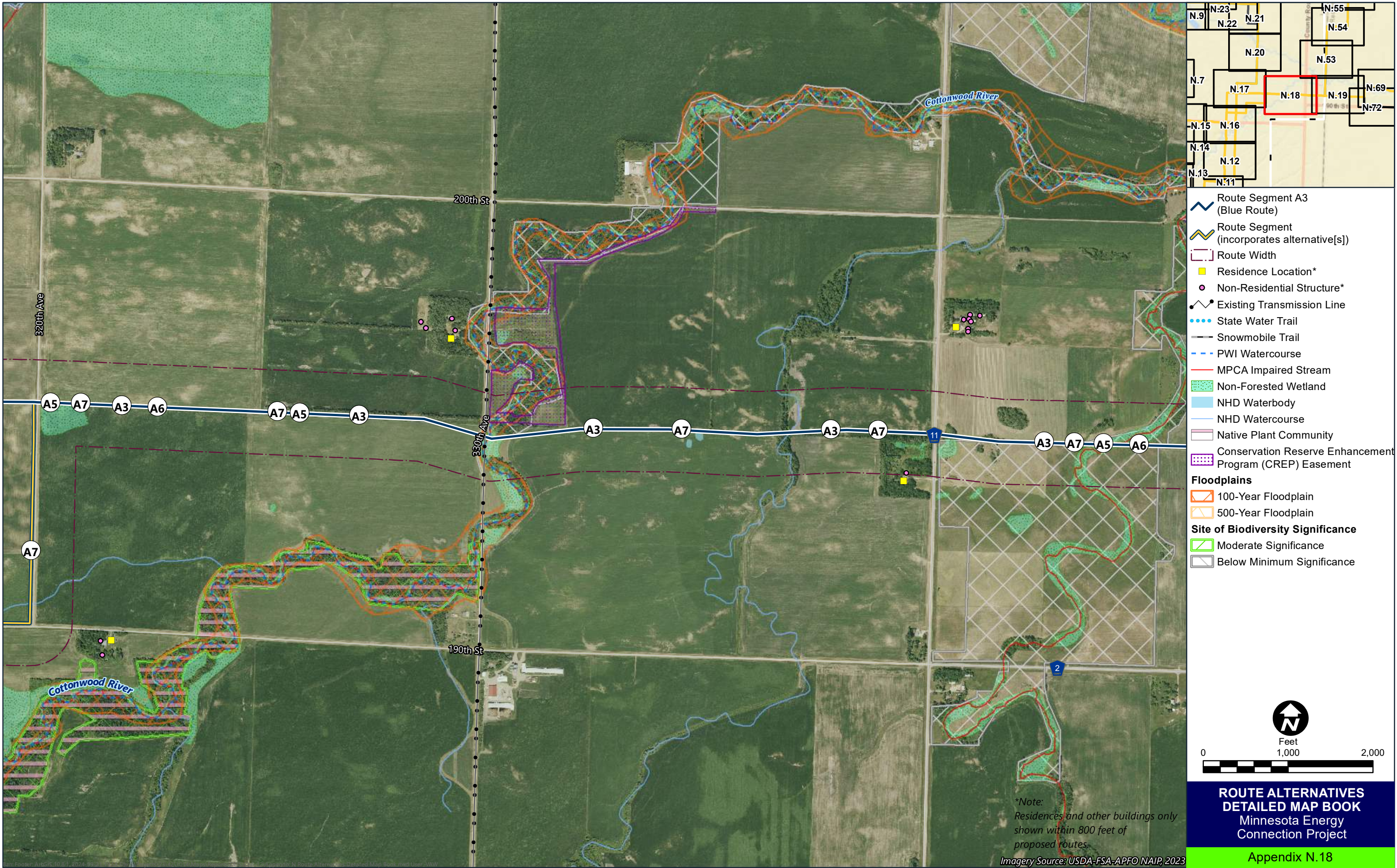
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance
 - Below Minimum Significance

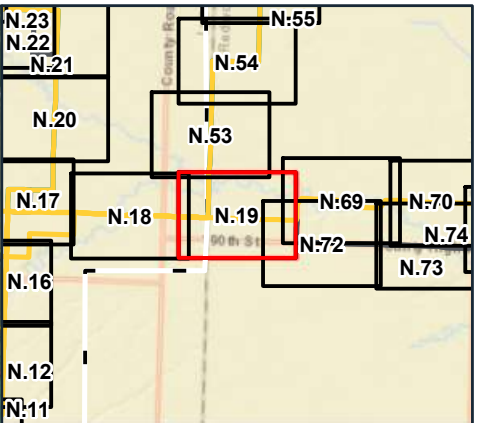
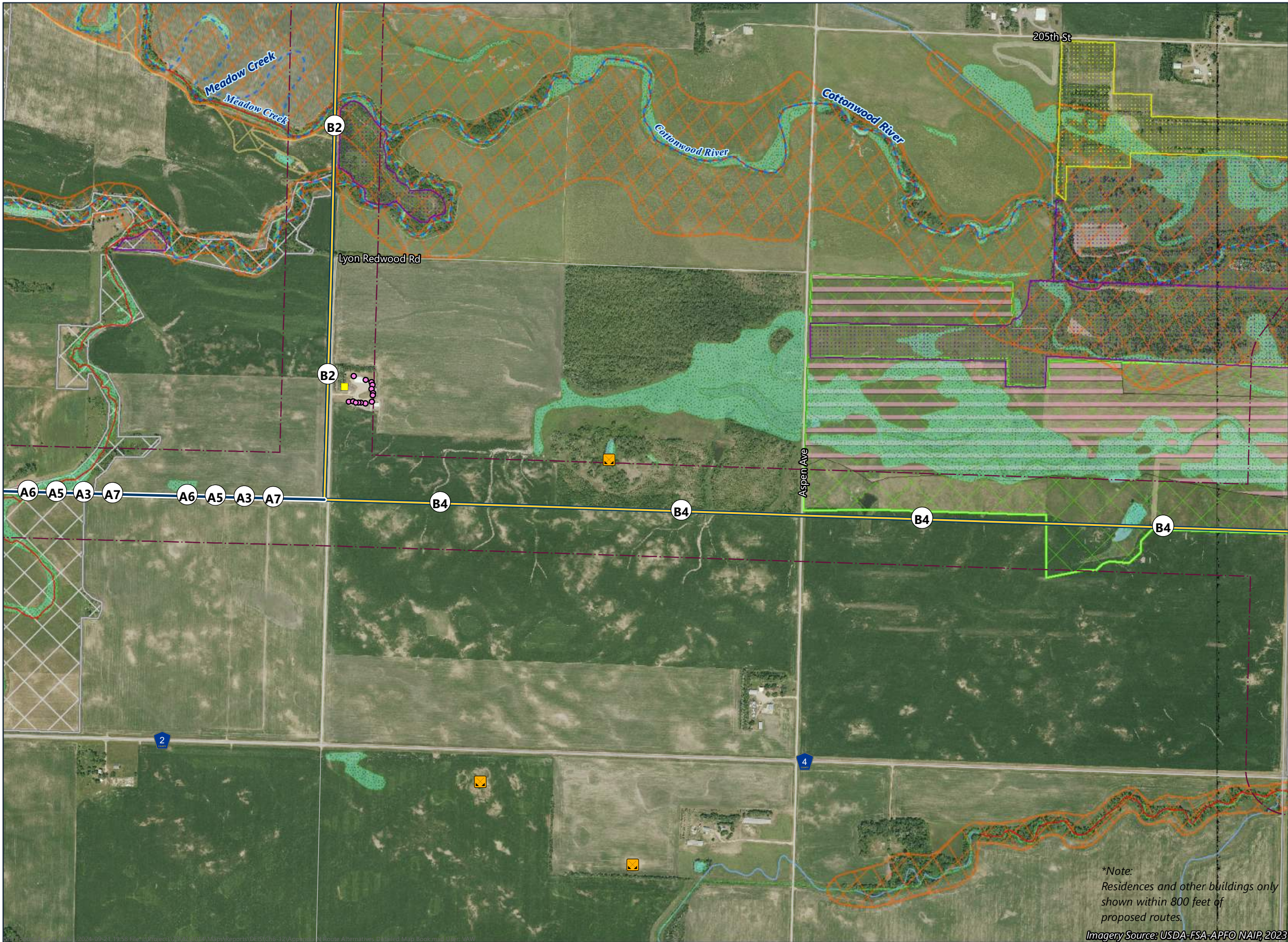


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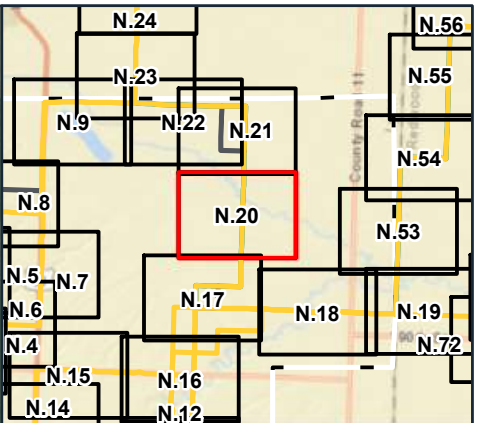
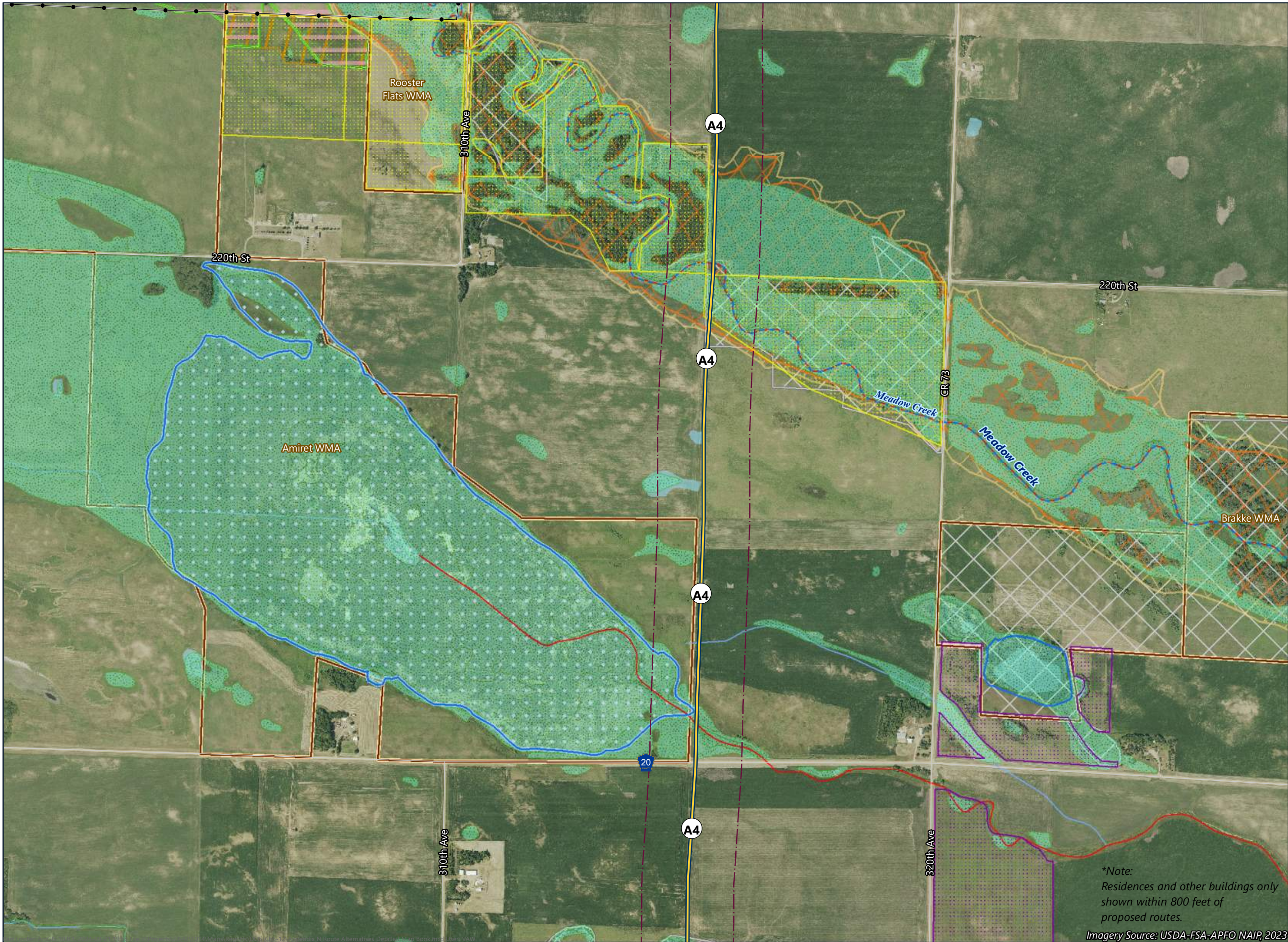
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- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Gravel Pit
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
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- Site of Biodiversity Significance**
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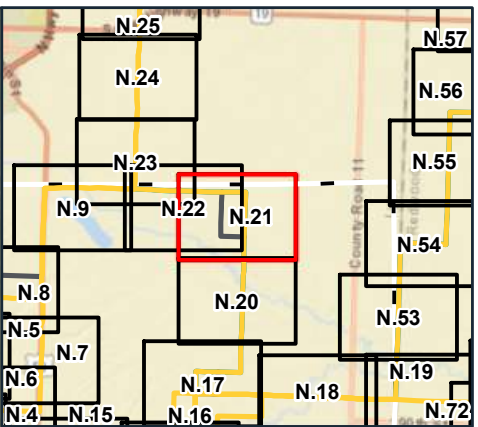
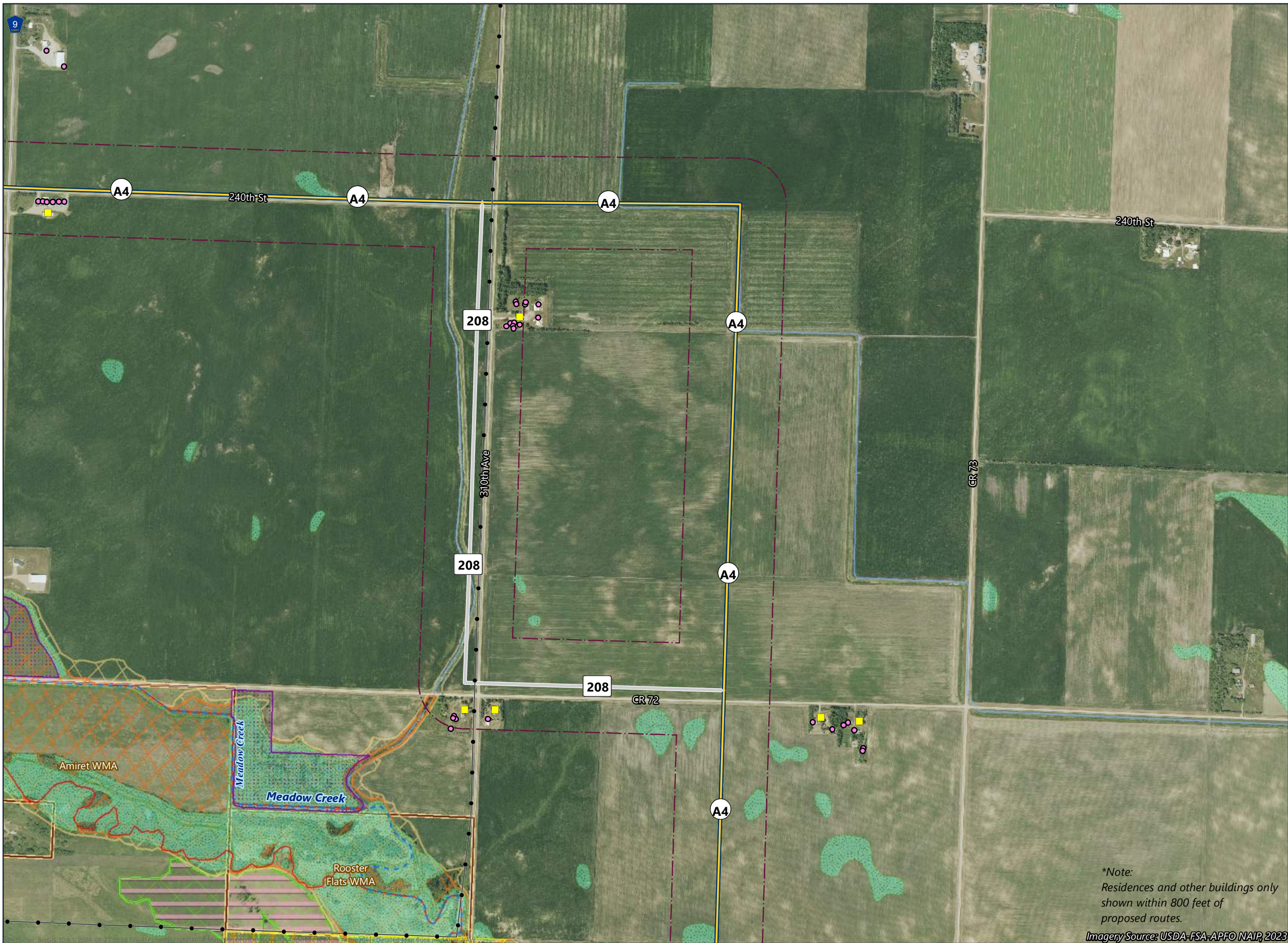
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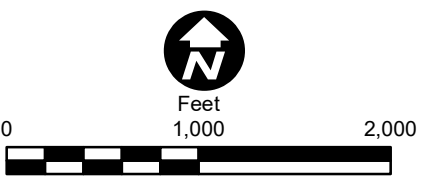


- Route Segment (incorporates alternative[s])
- Route Connector
- Route Width
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



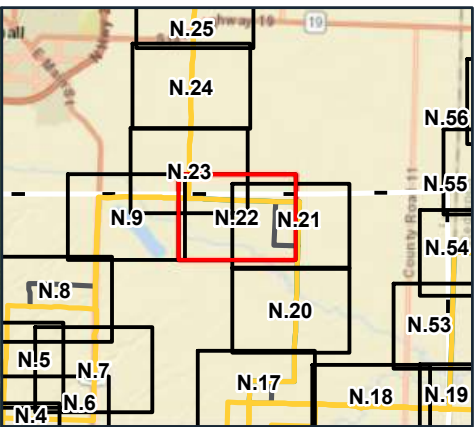
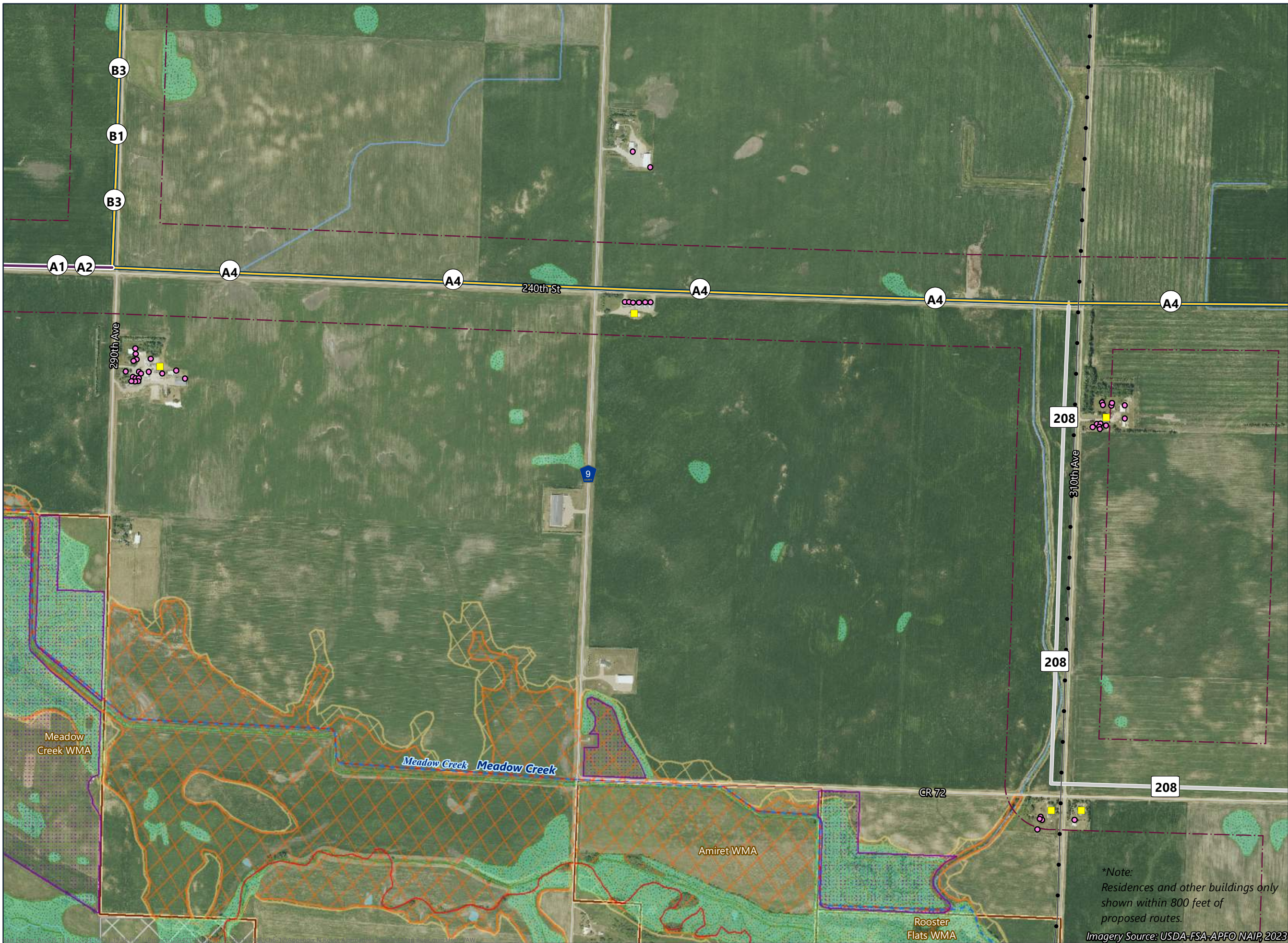


- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
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- Floodplains**
 - 100-Year Floodplain
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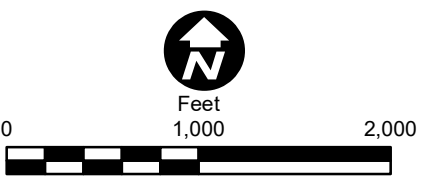


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Imagery Source: USDA-FSA-APFO NAIR, 2023

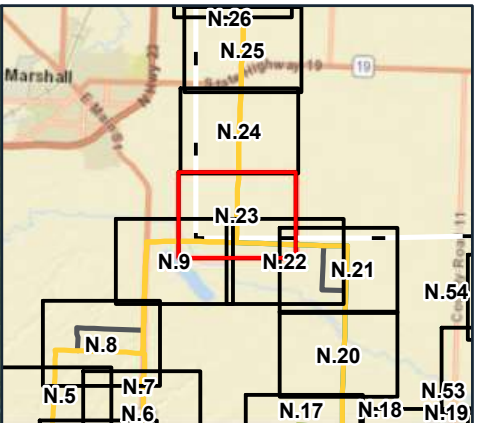
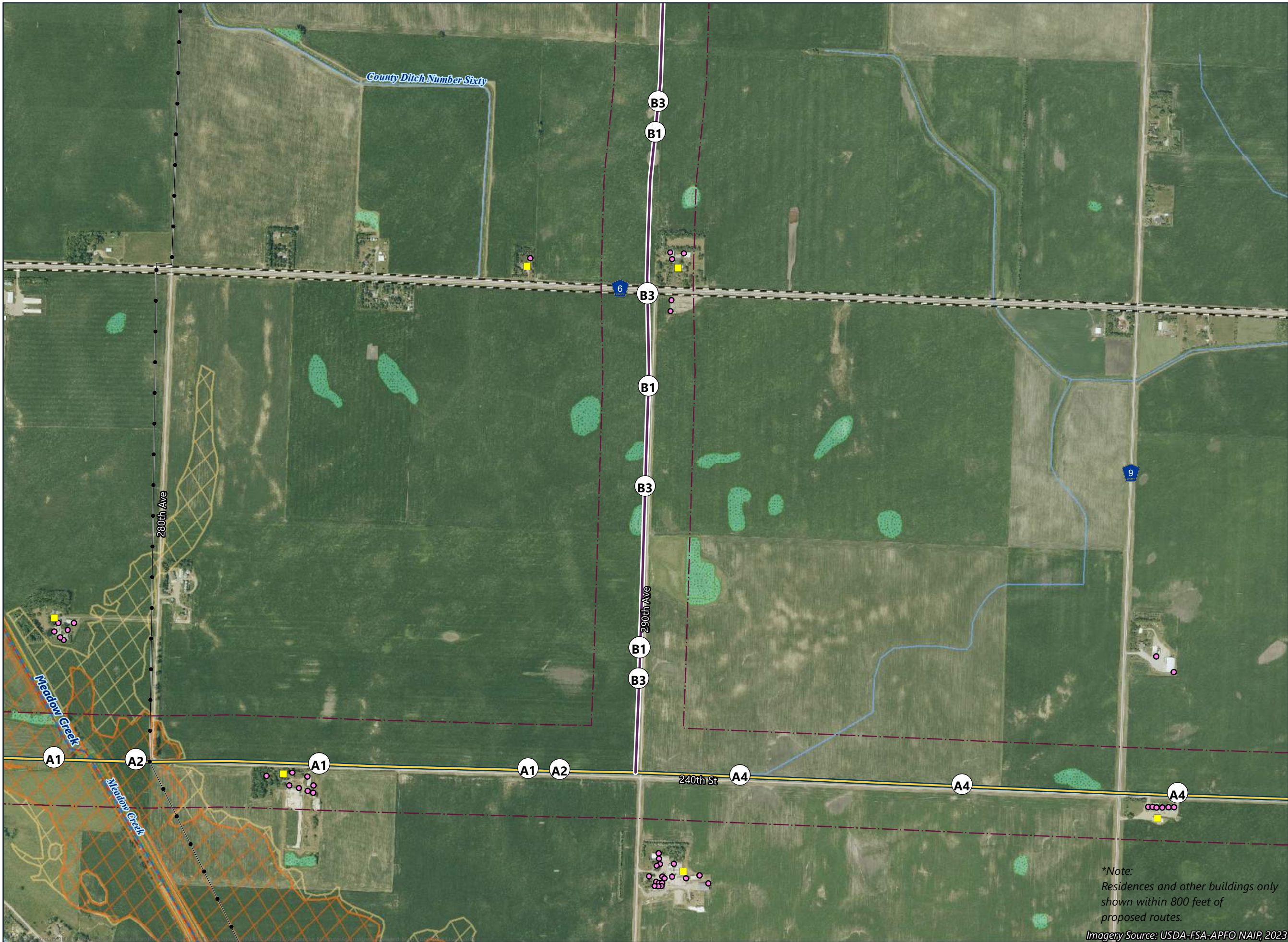


- Route Segment A1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



*Note:
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shown within 800 feet of
proposed routes.

Imagery Source: USDA-FSA-APFO NAIR, 2023

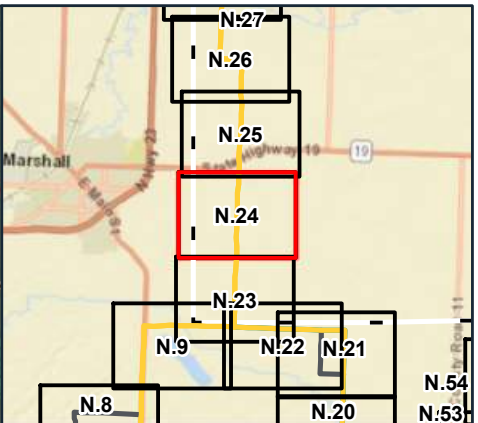
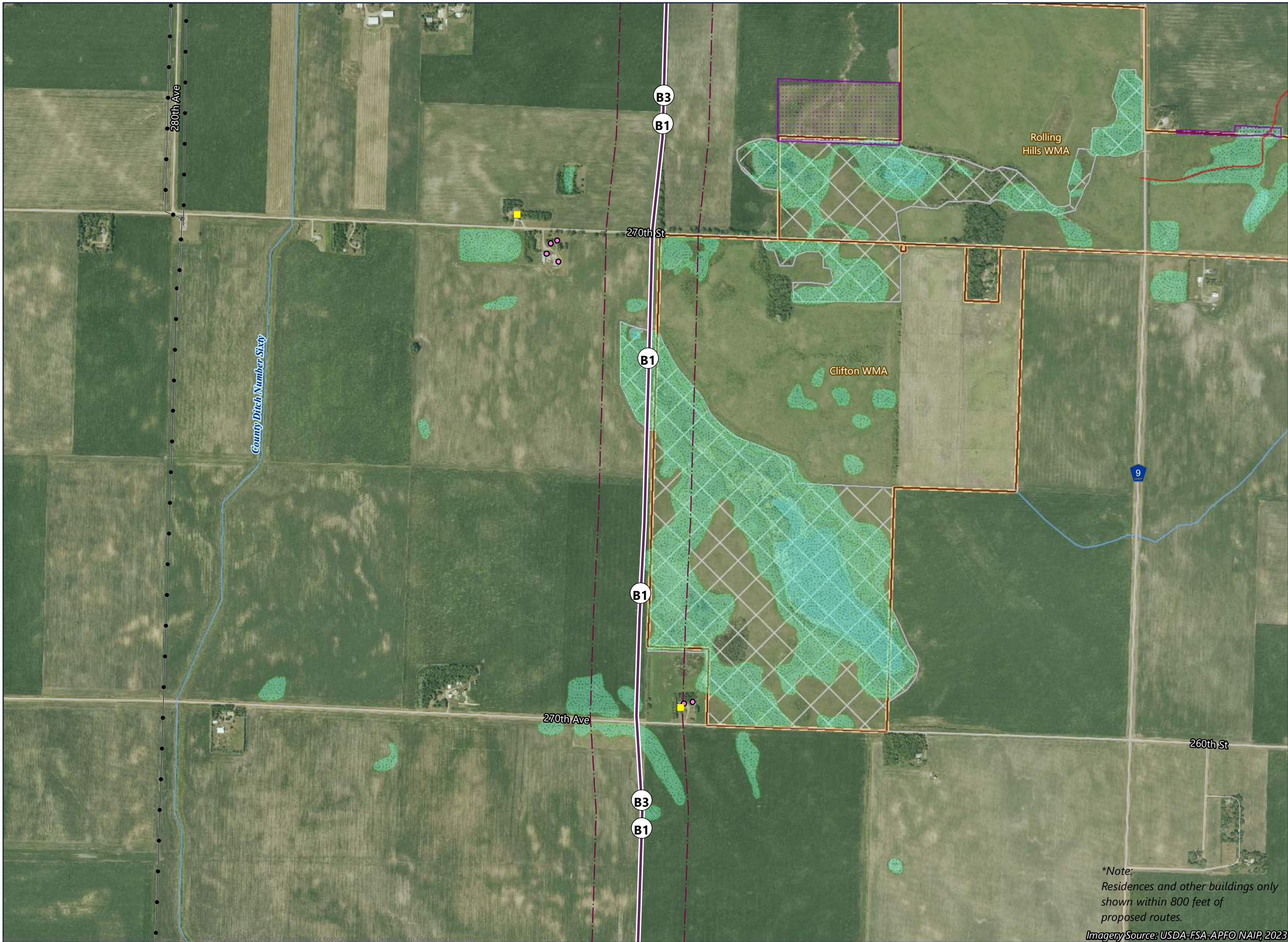


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Snowmobile Trail
- PWI Waterbody
- PWI Watercourse
- MPCA Impaired Stream
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



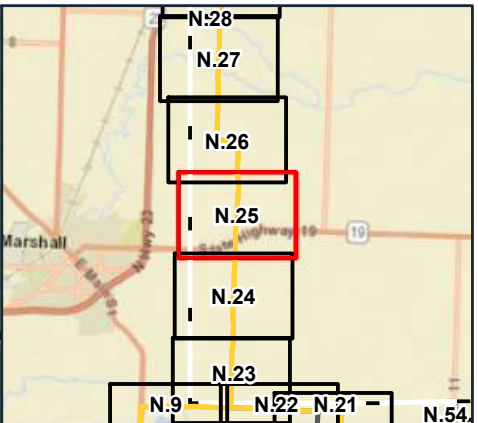
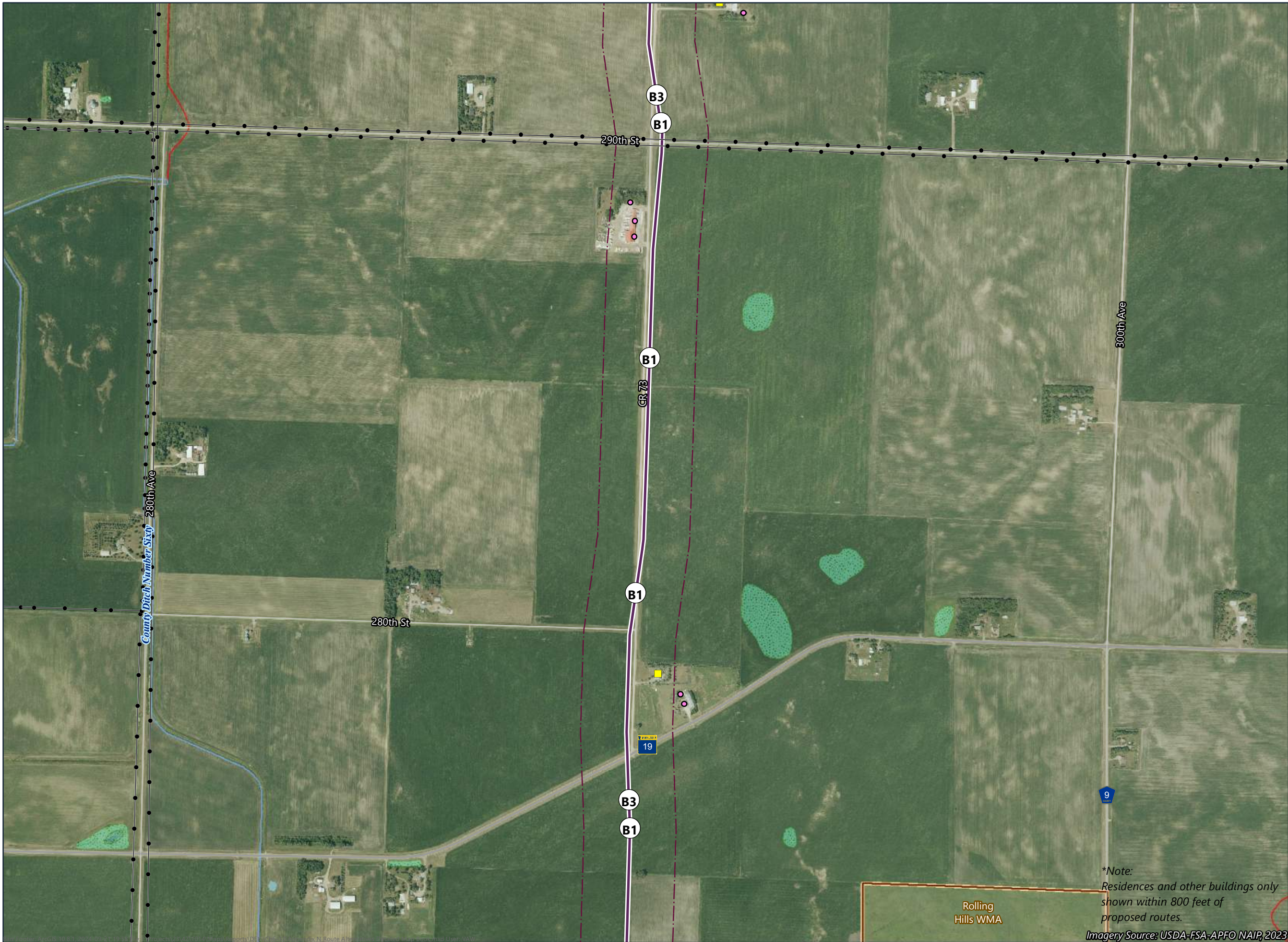
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Imagery Source: USDA-FSA-APFO NAIP, 2023



- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
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- Non-Residential Structure*
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- State Water Trail
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- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



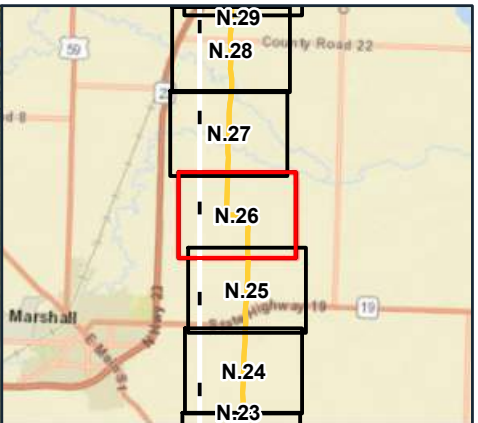
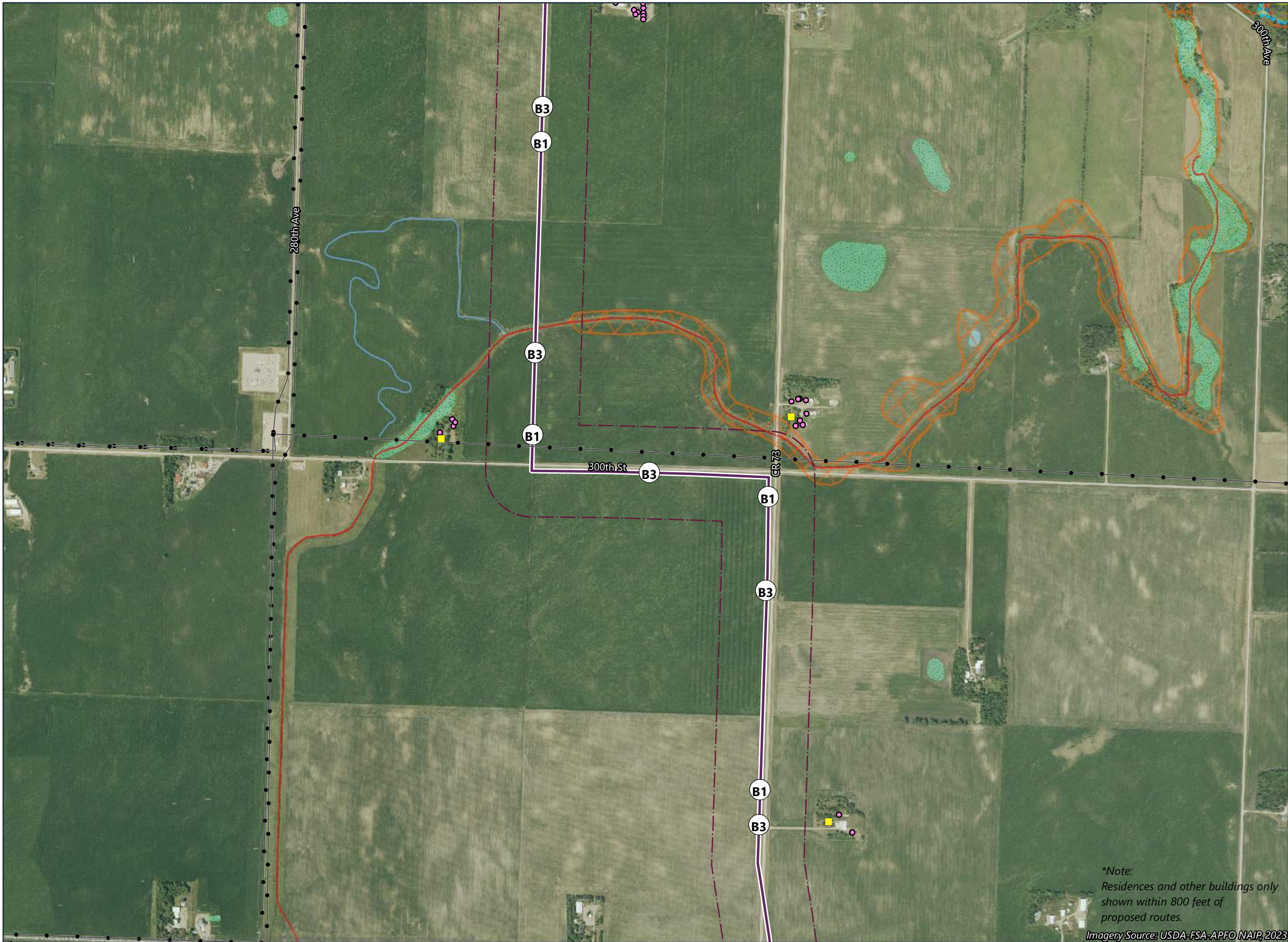


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
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- Non-Forested Wetland
- NHD Watercourse
- Wildlife Management Area
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



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Imagery Source: USDA-FSA-APFO NAIR, 2023

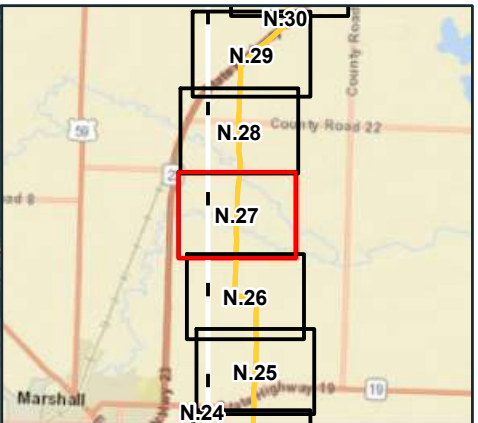
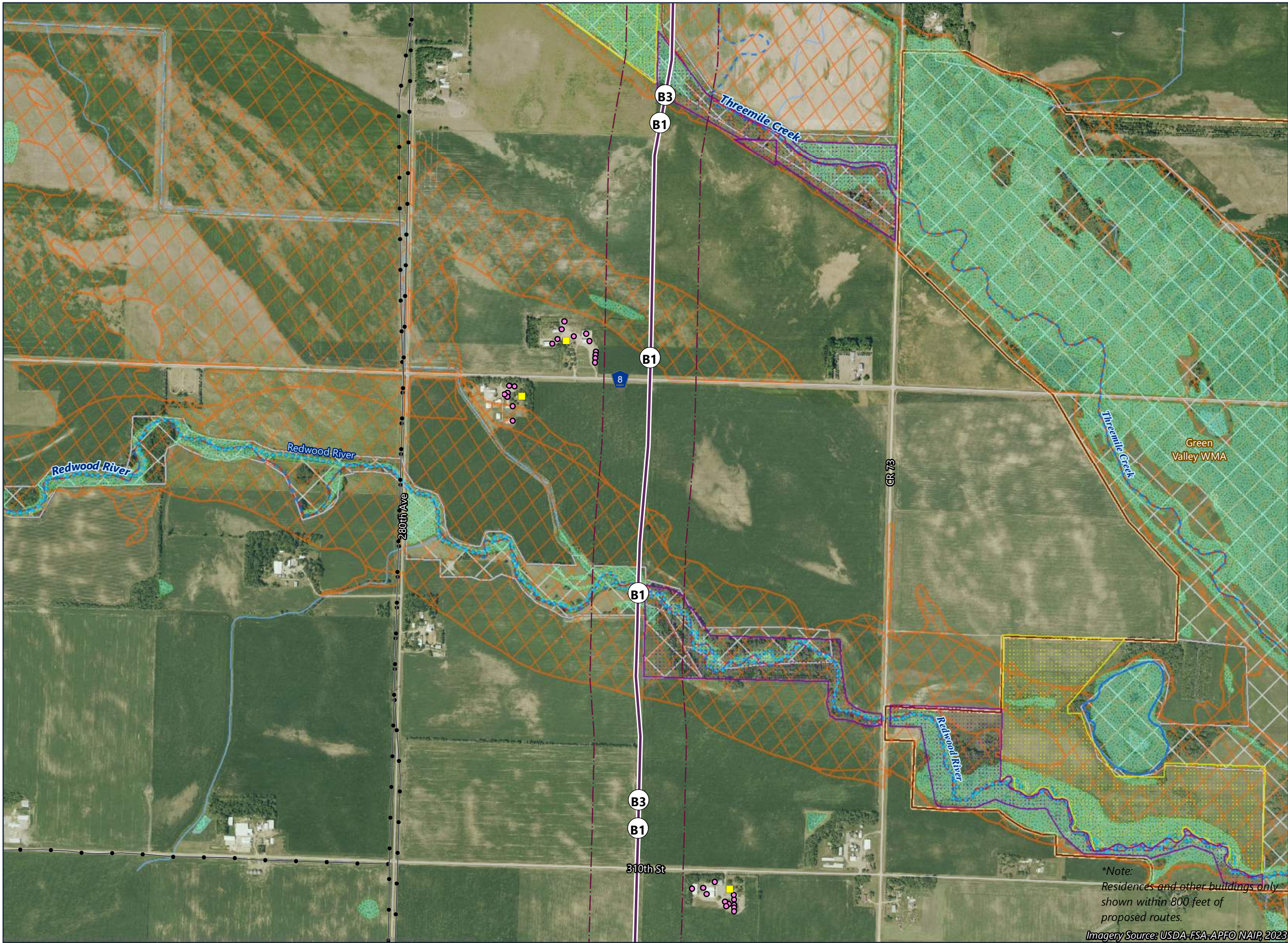


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
- 100-Year Floodplain
- 500-Year Floodplain



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Imagery Source: USDA-FSA-APFO NAIR, 2023



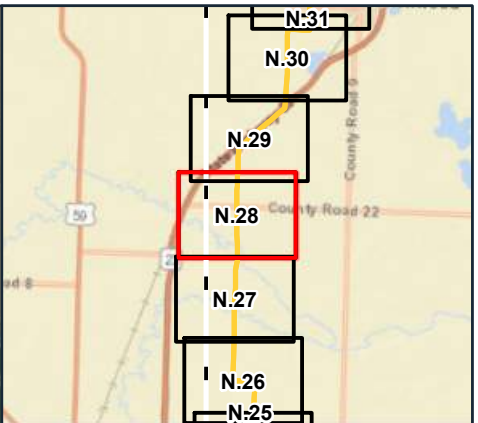
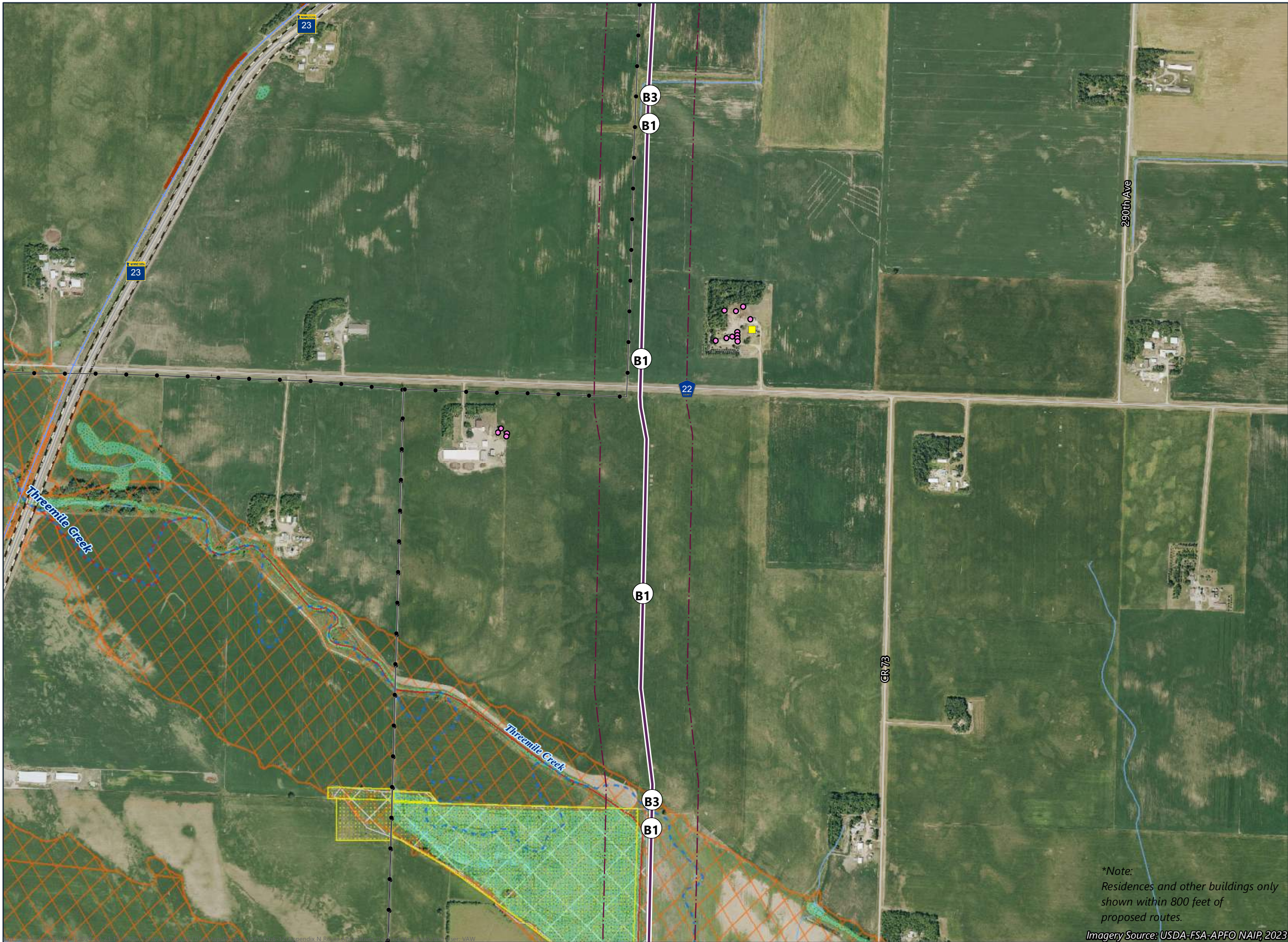
- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
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- NHD Watercourse
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Below Minimum Significance



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Imagery Source: USDA-FSA-APFO NAIR, 2023

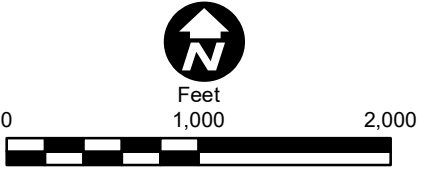
**ROUTE ALTERNATIVES
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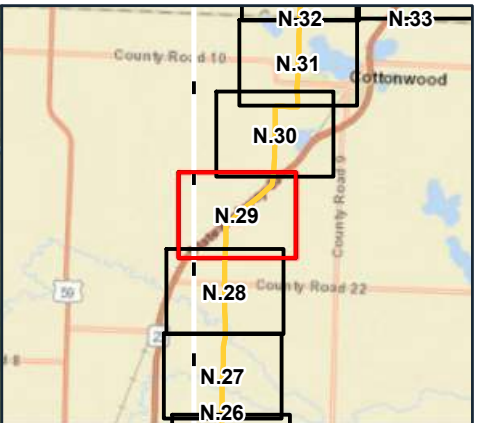
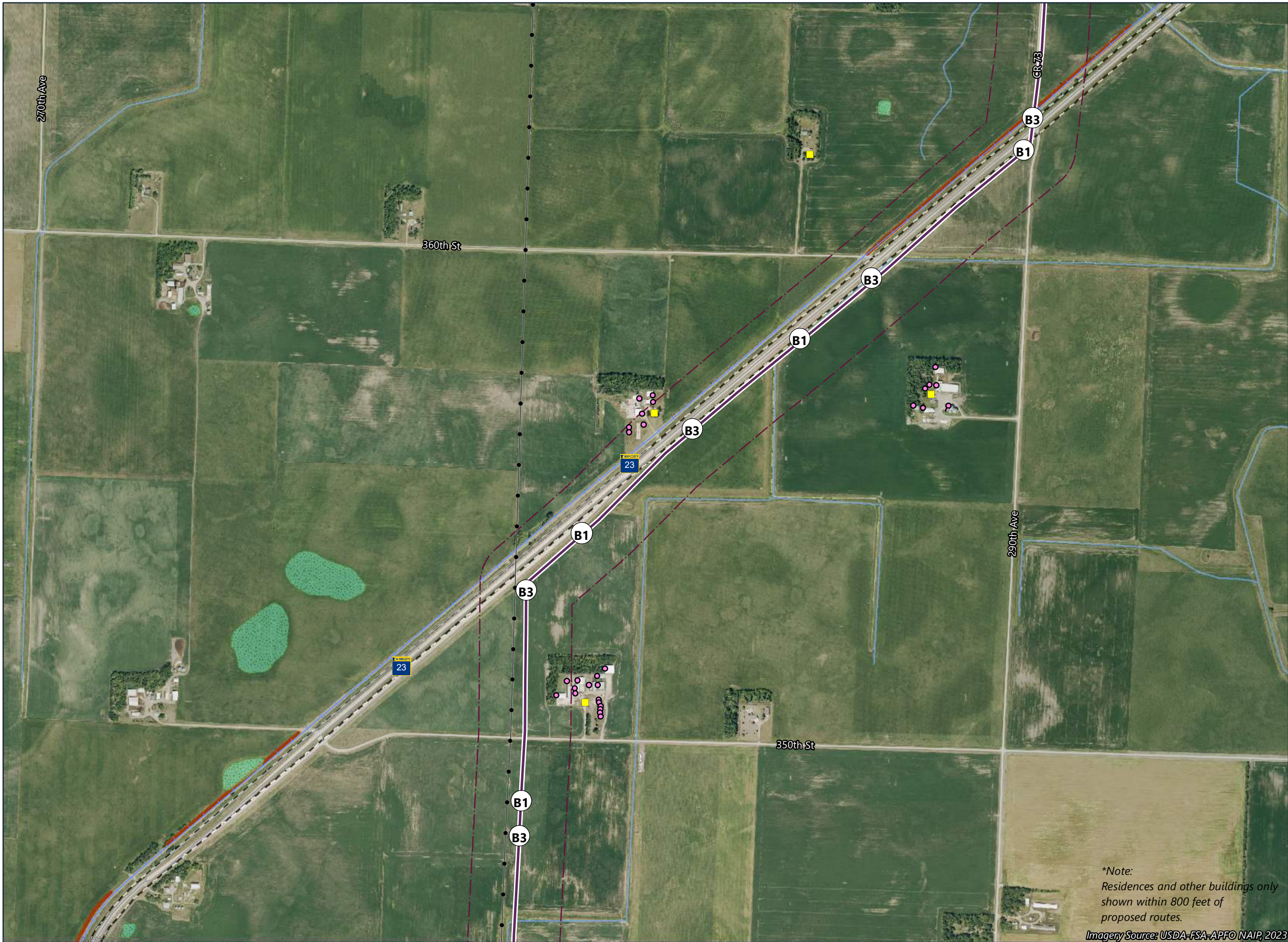


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
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- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
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- Reinvest in Minnesota (RIM) Easement
- Floodplains**
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 - 500-Year Floodplain
- Site of Biodiversity Significance**
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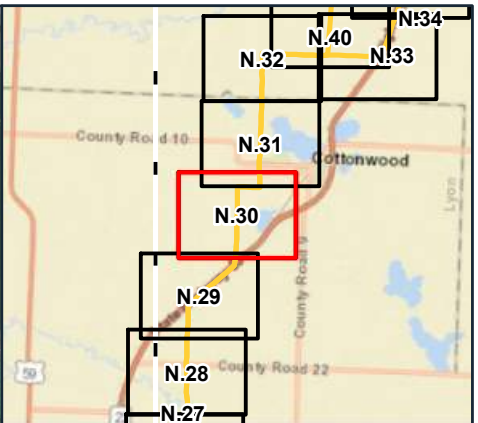
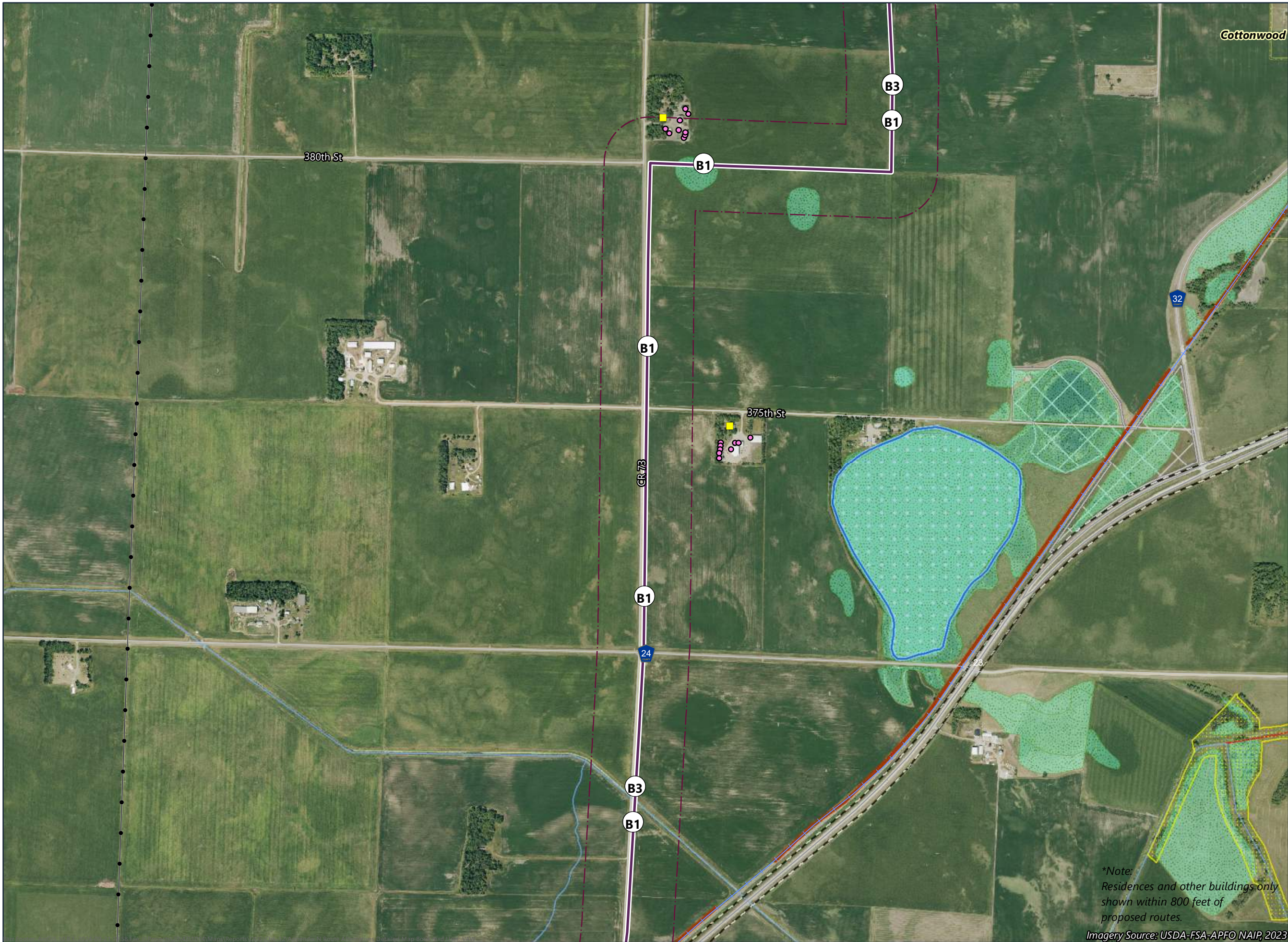


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Watercourse
- Railroad Right-of-Way Prairies
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



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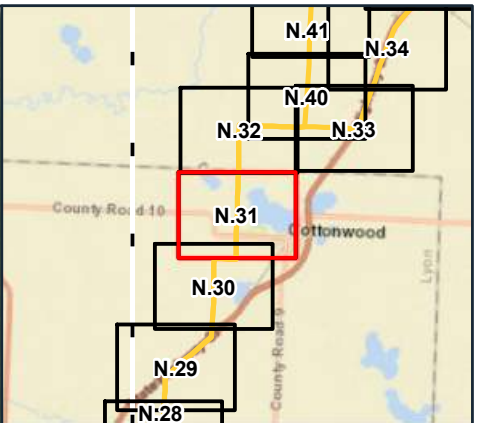
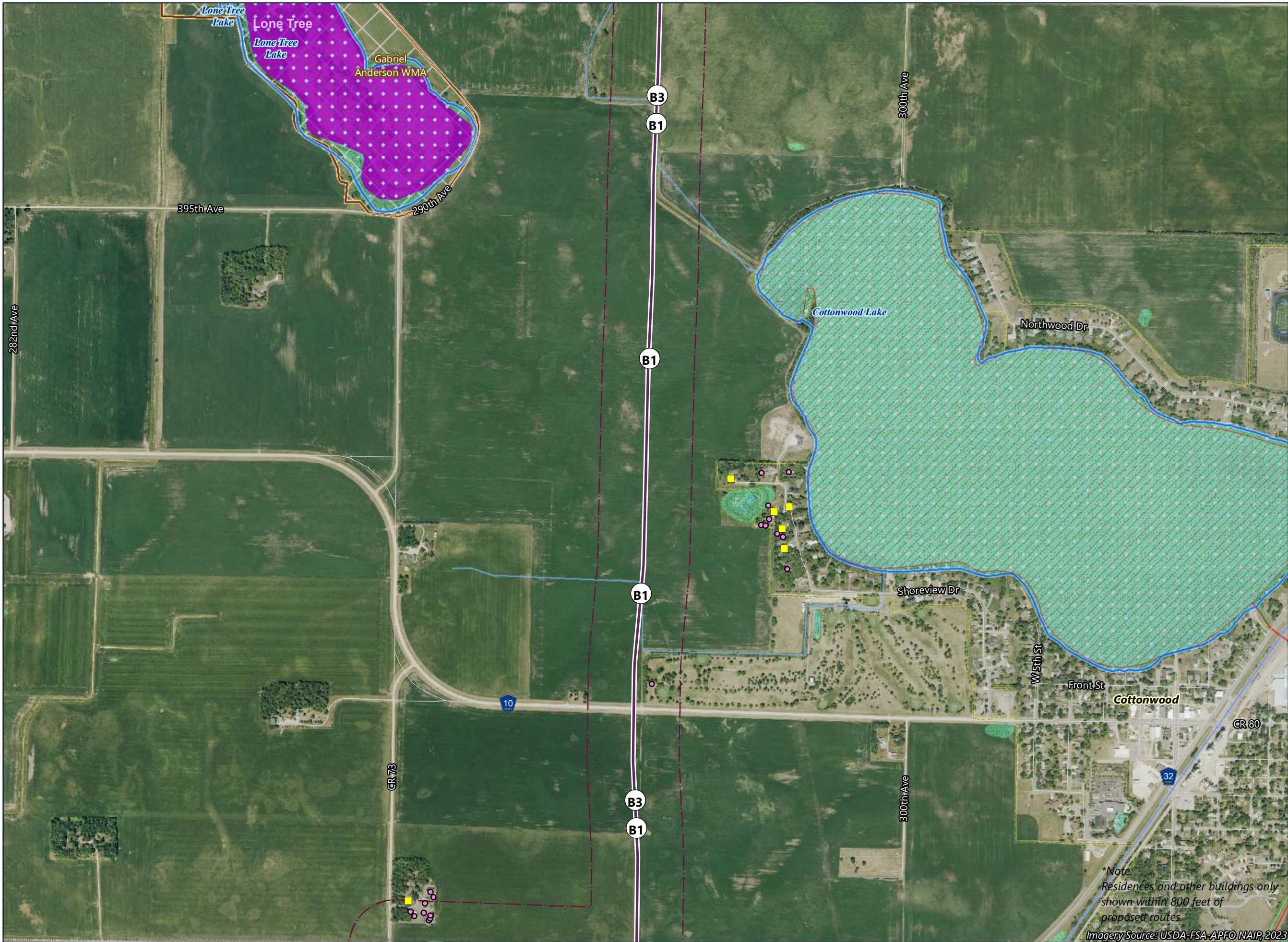


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- Non-Forested Wetland
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 - 100-Year Floodplain
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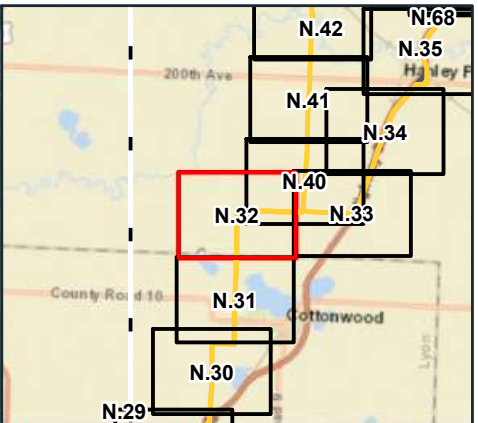
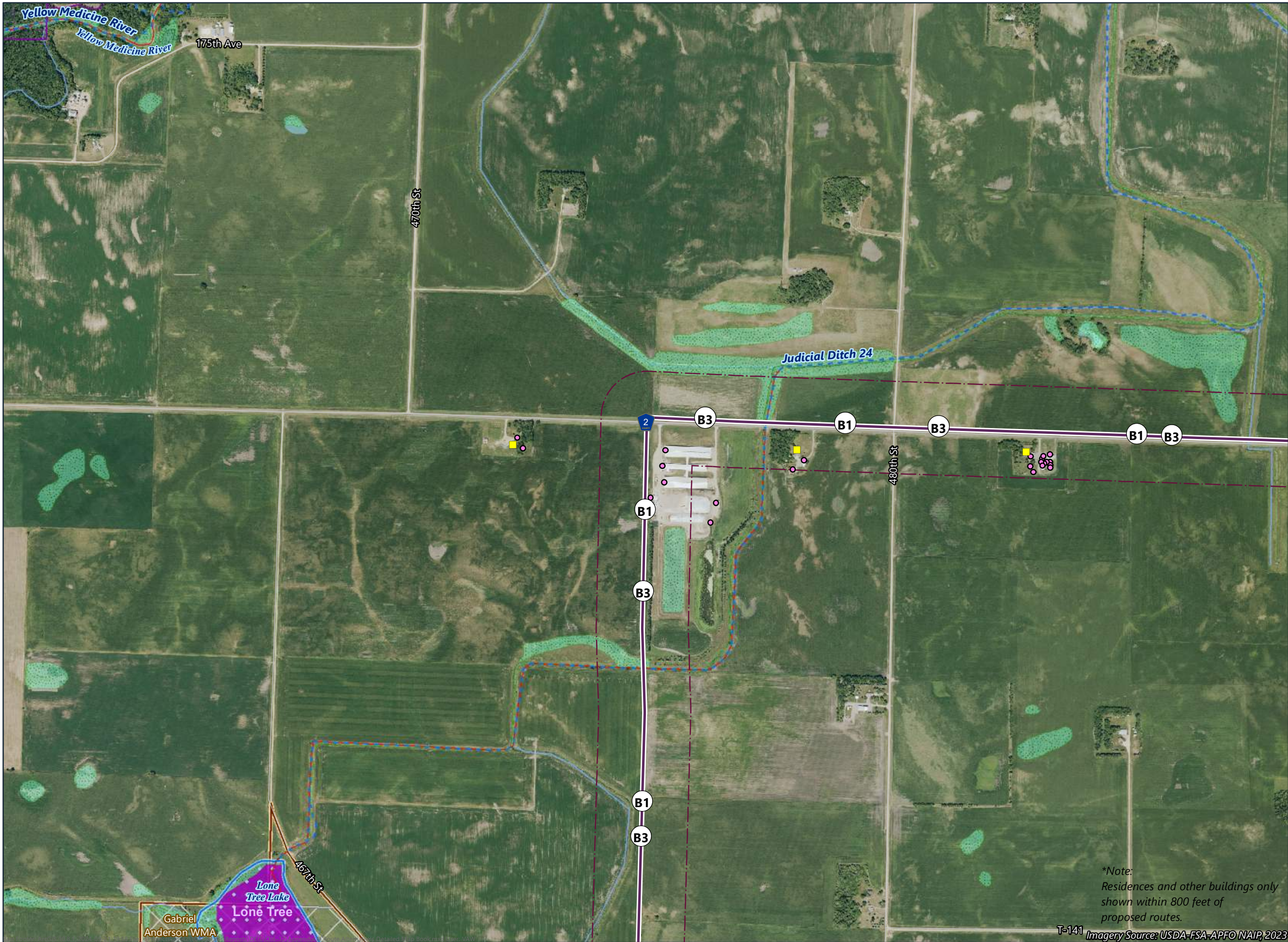


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- Municipal Boundary
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Waterbody
- MPCA Impaired Waterbody
- PWI Watercourse
- Shallow Wildlife Lake
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



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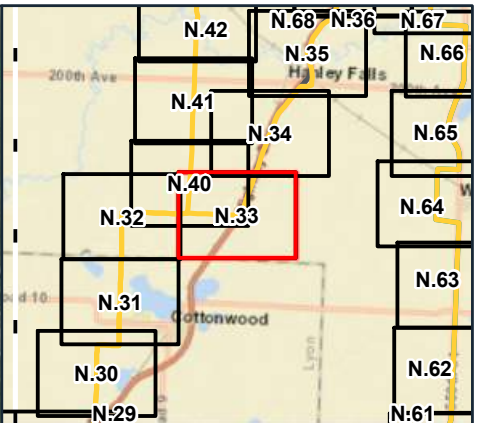
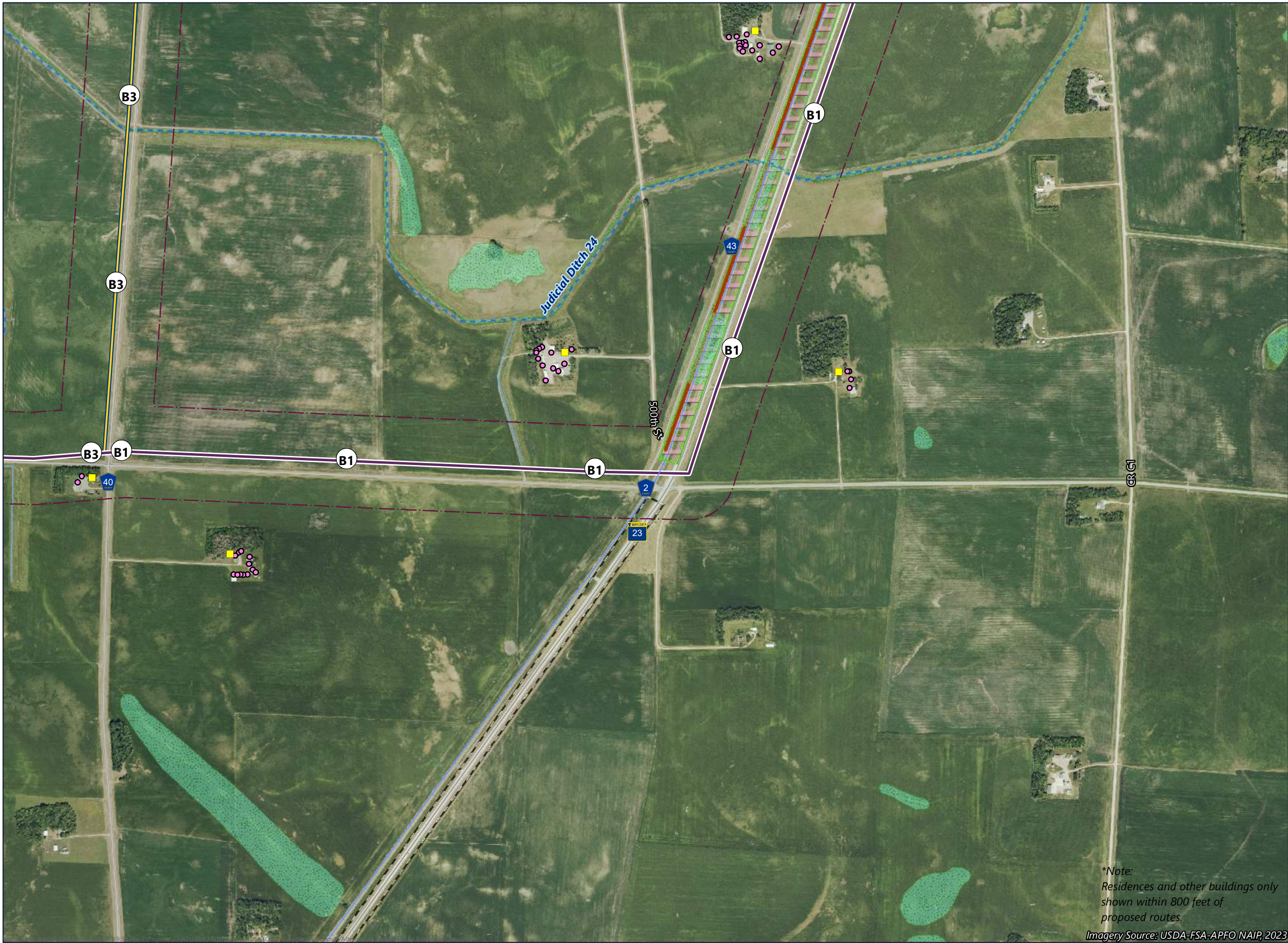


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
- Non-Forested Wetland
- NHD Waterbody
- NHD Watercourse
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- Conservation Reserve Enhancement Program (CREP) Easement
- Floodplains**
 - 100-Year Floodplain
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T-141 Imagery Source: USDA-FSA-APFO NAIP, 2023

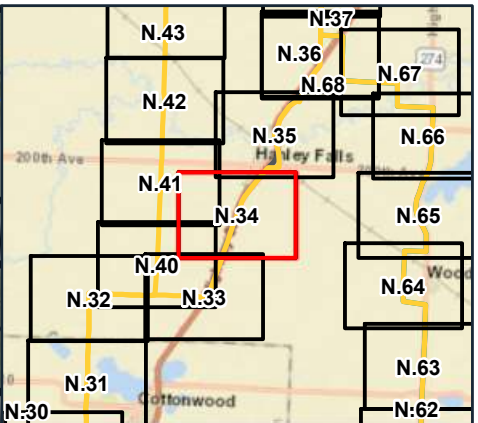
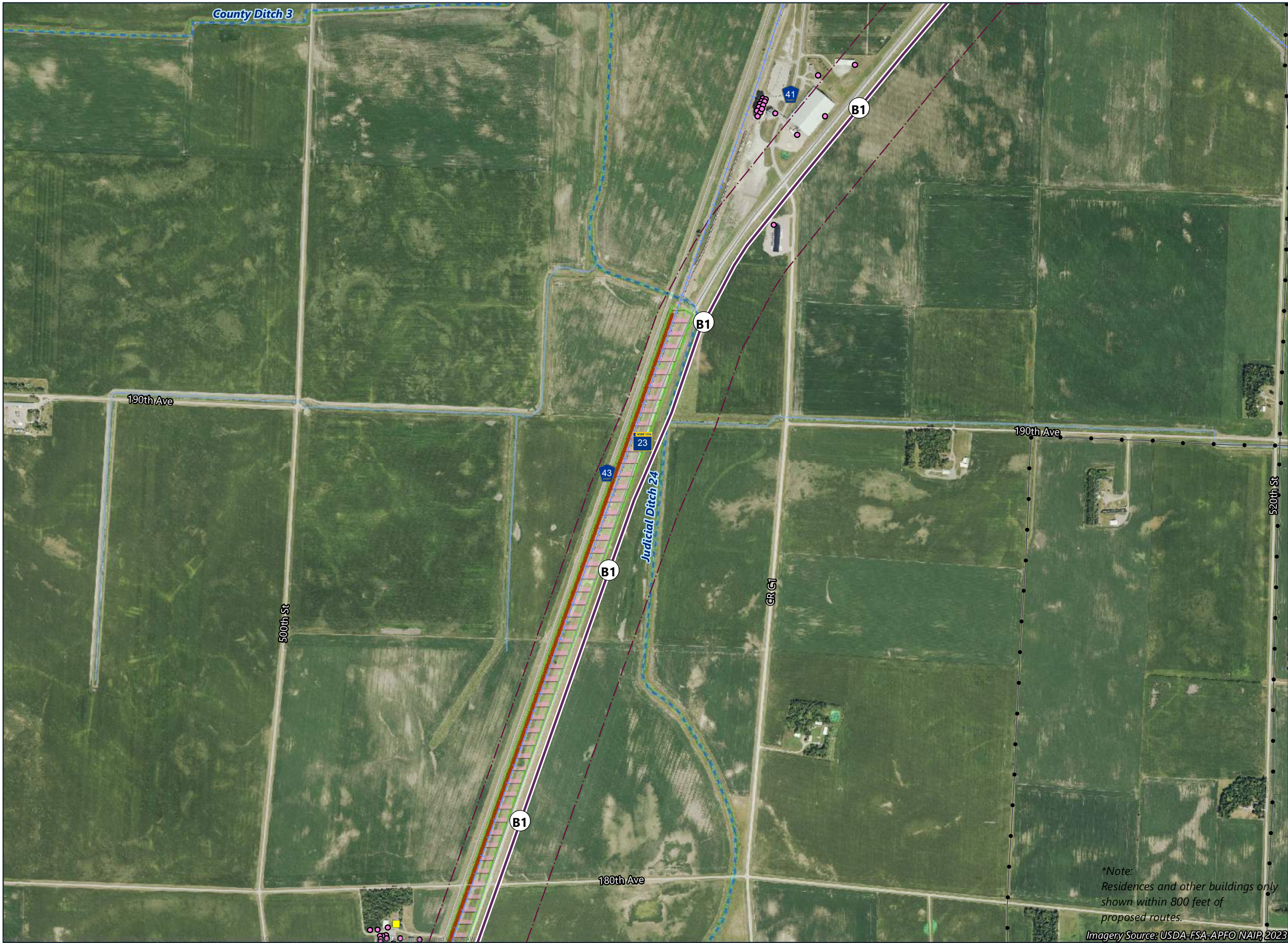


- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- Non-Forested Wetland
- NHD Watercourse
- Railroad Right-of-Way Prairies
- Native Plant Community
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance



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Imagery Source: USDA-FSA-APFO NAIP, 2023

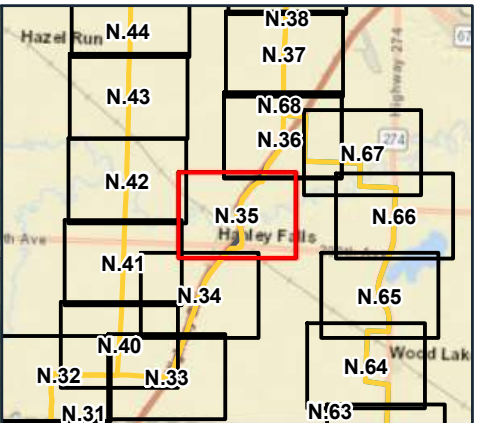
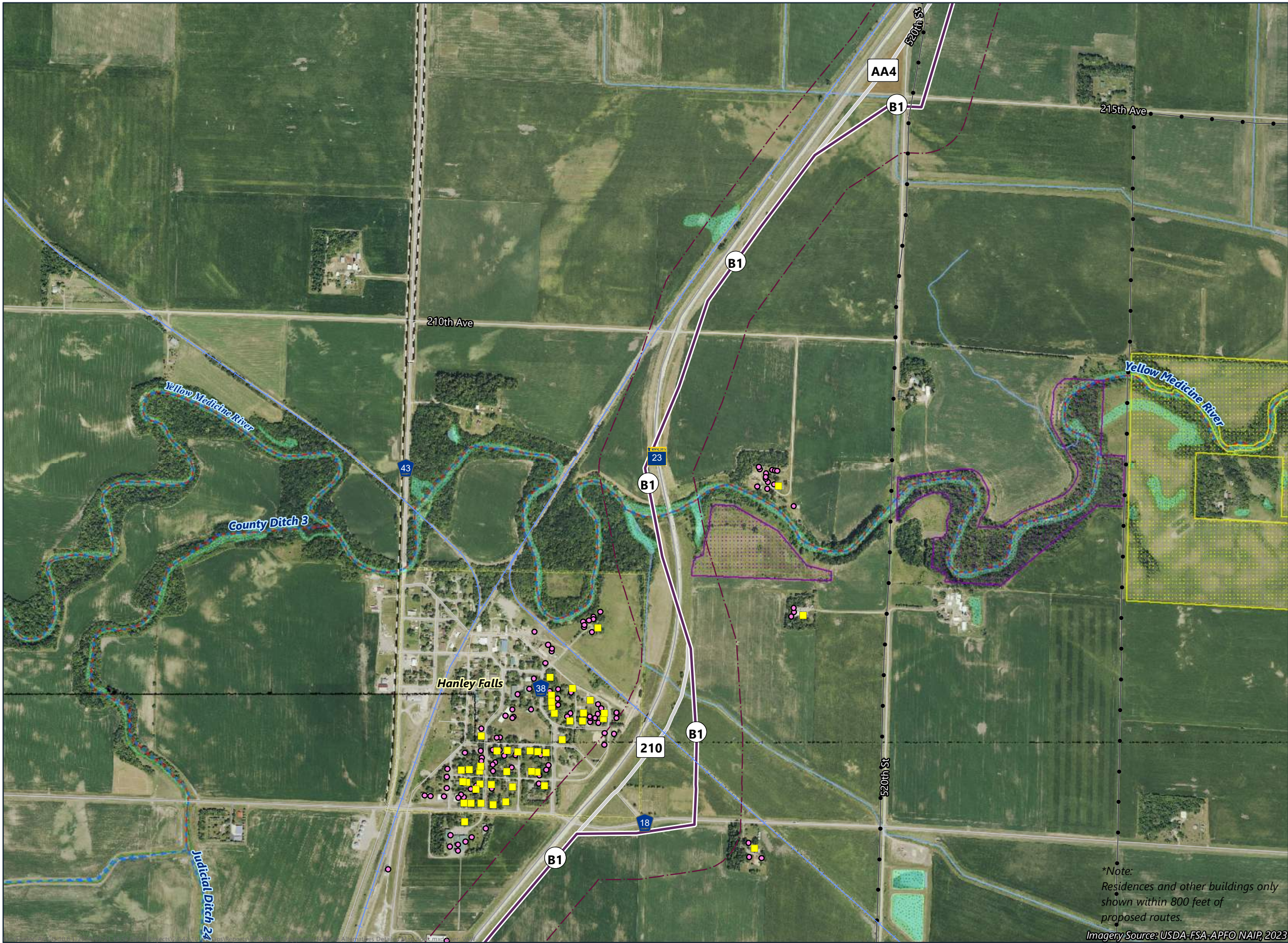


- Route Segment B1 (Purple Route)
- Route Segment B4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- State Water Trail
- Wild and Scenic Recreational Rivers
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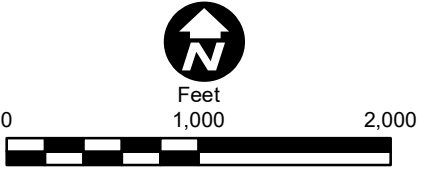
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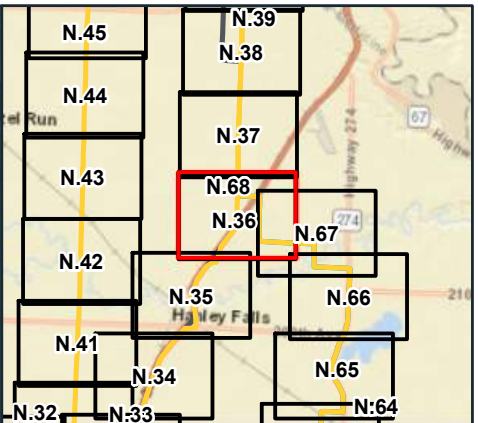
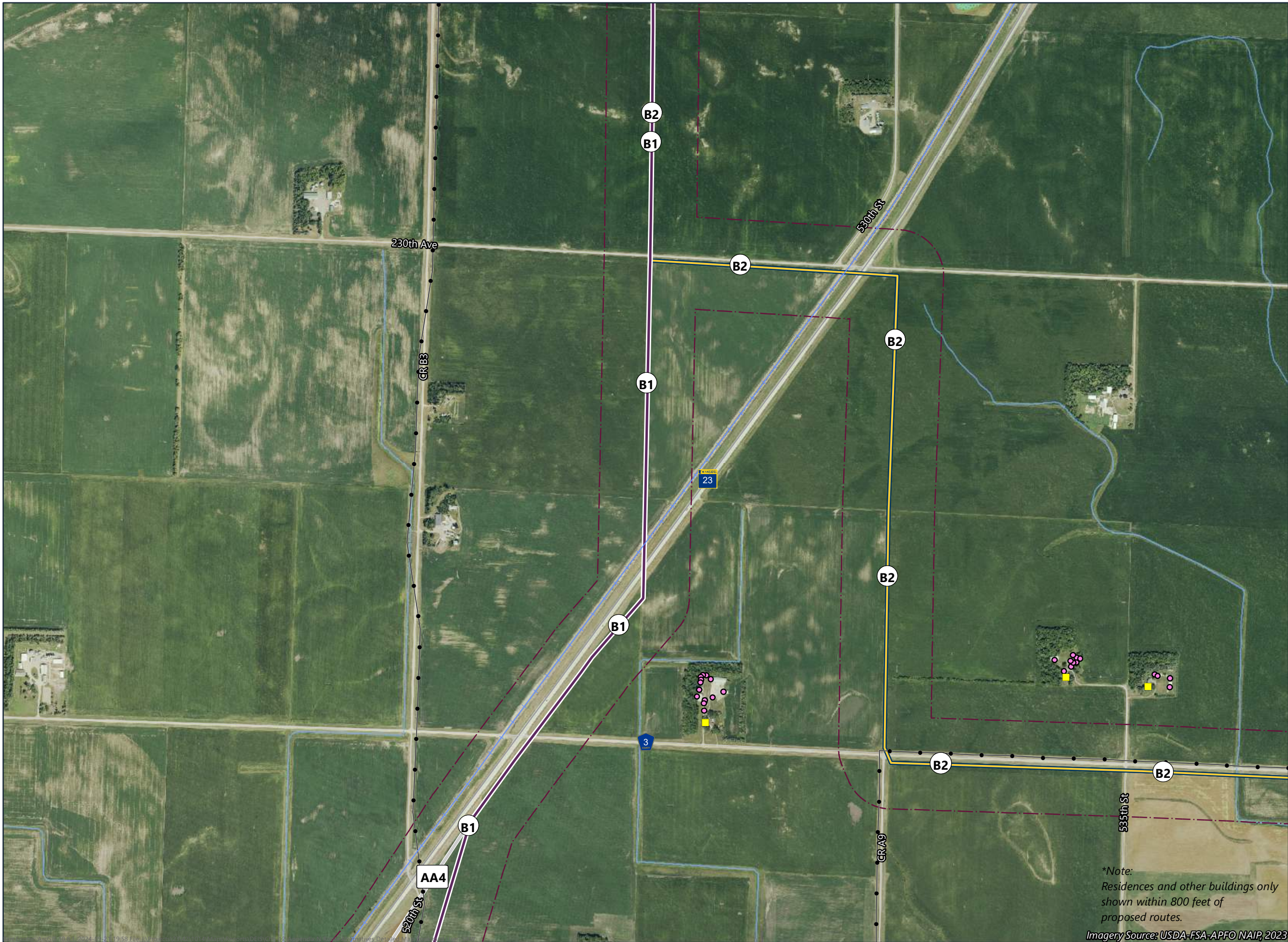


- Route Segment B1 (Purple Route)
- Route Segment B4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Residence Location*
- Non-Residential Structure*
- Existing Transmission Line
- Municipal Boundary
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- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- MPCA Impaired Stream
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- NHD Watercourse
- Native Plant Community
- Conservation Reserve Enhancement Program (CREP) Easement
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain

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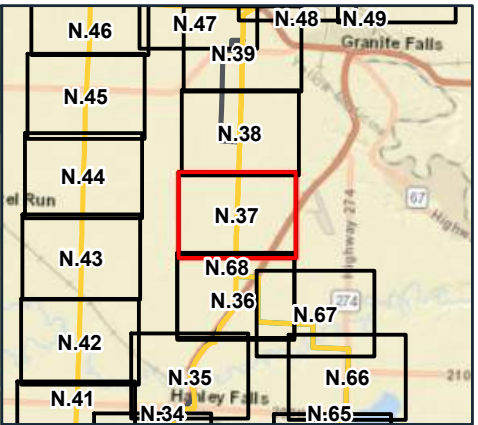
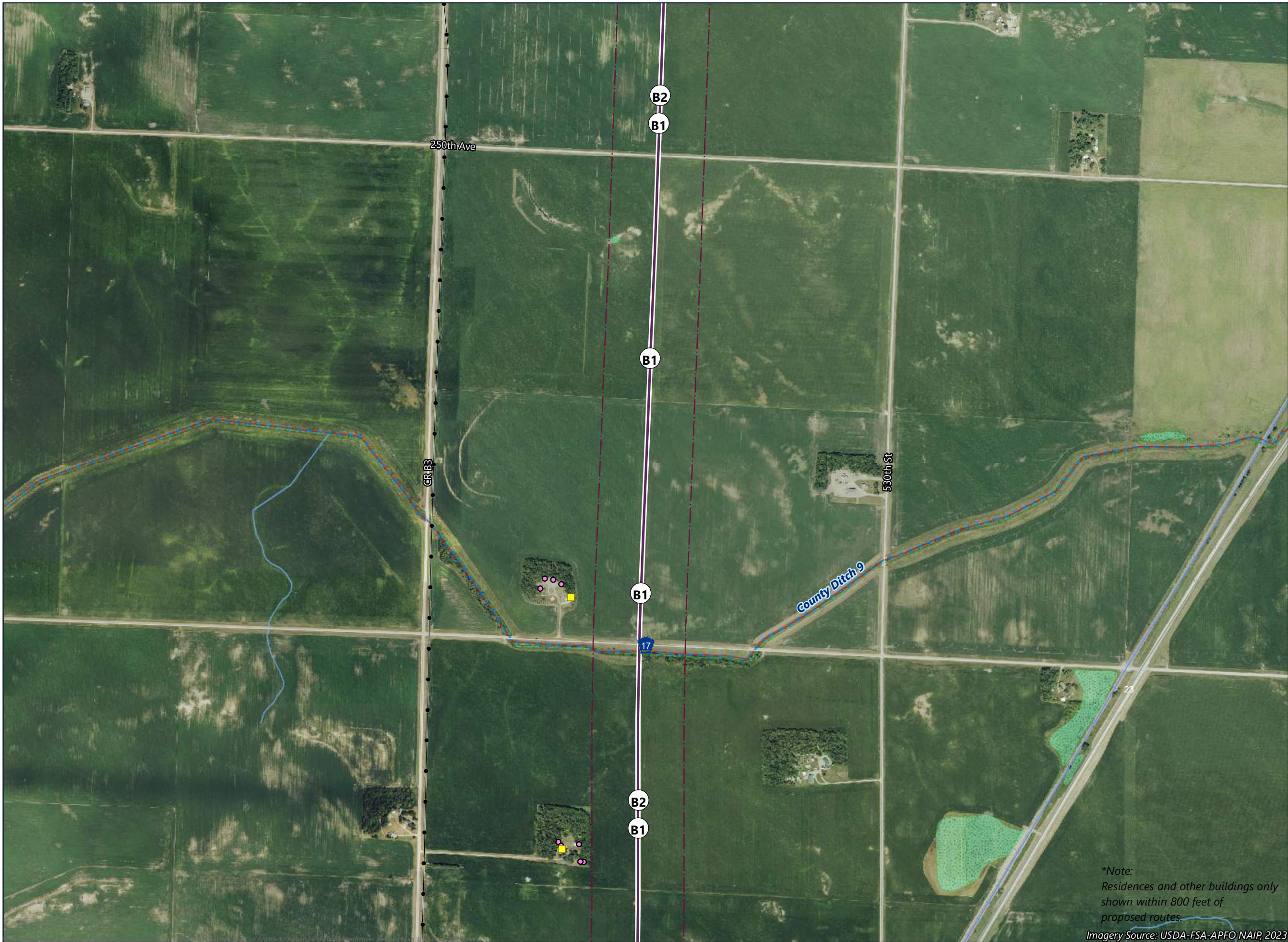
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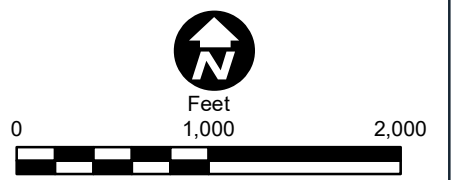


- Route Segment B1 (Purple Route)
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- Residence Location*
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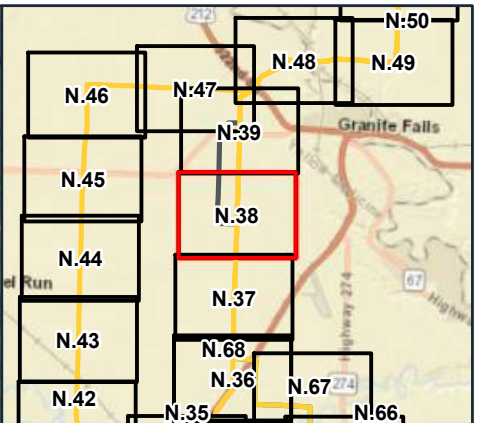


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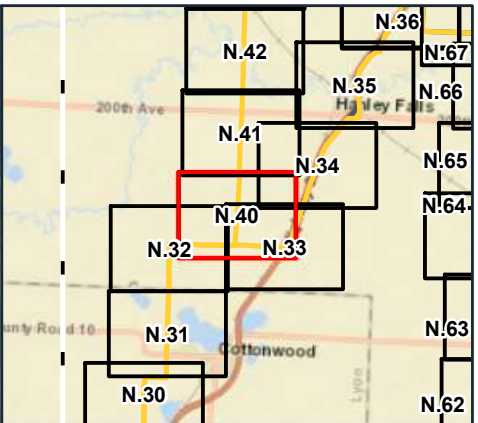
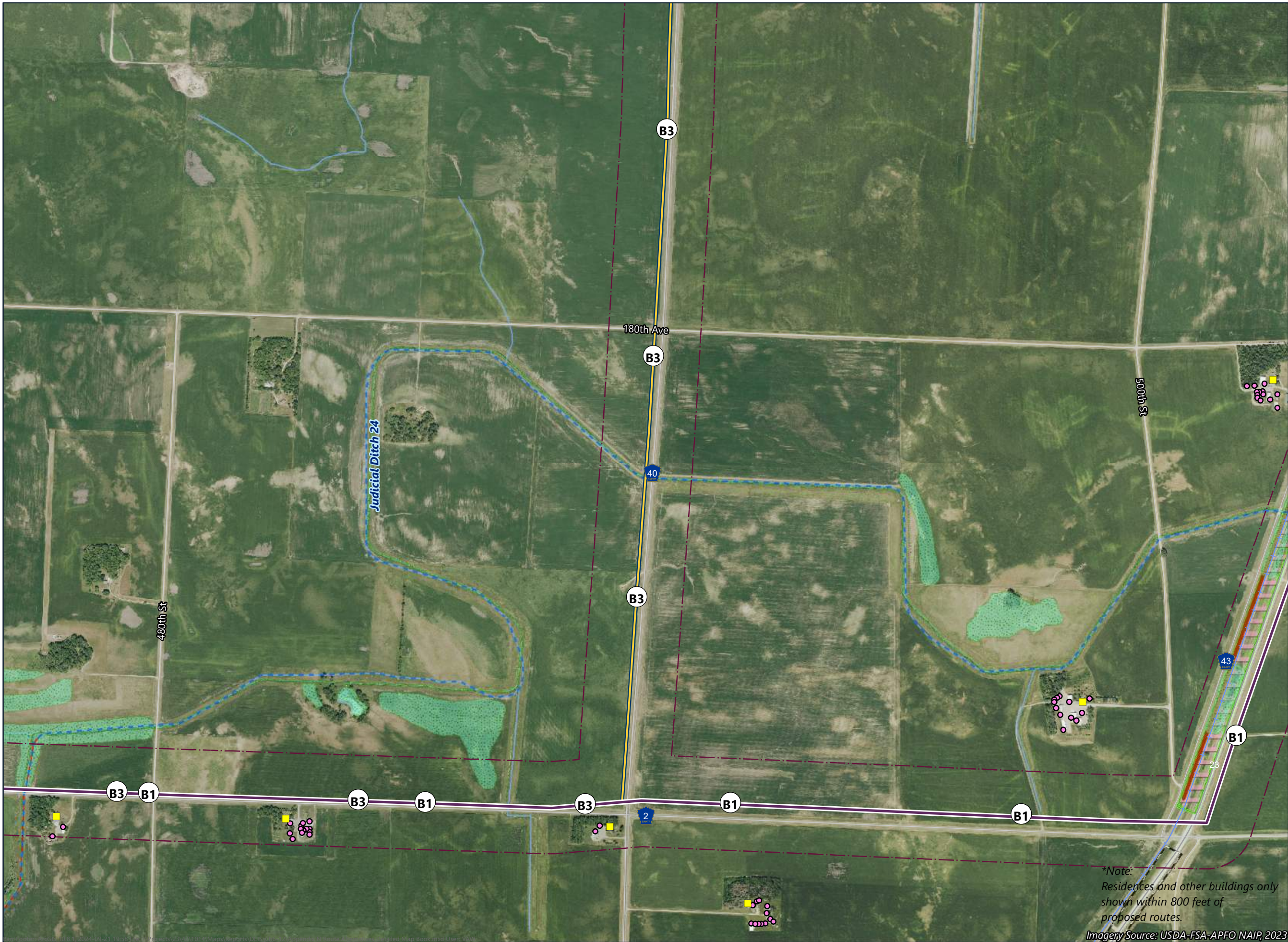


- Route Segment B1 (Purple Route)
- Route Segment B4 (Blue Route)
- Route Segment (incorporates alternative[s])
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- Route Width
- Residence Location*
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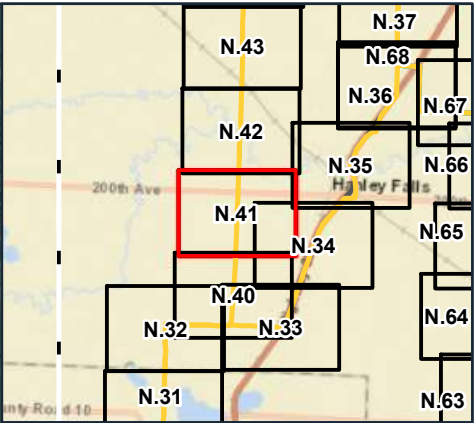
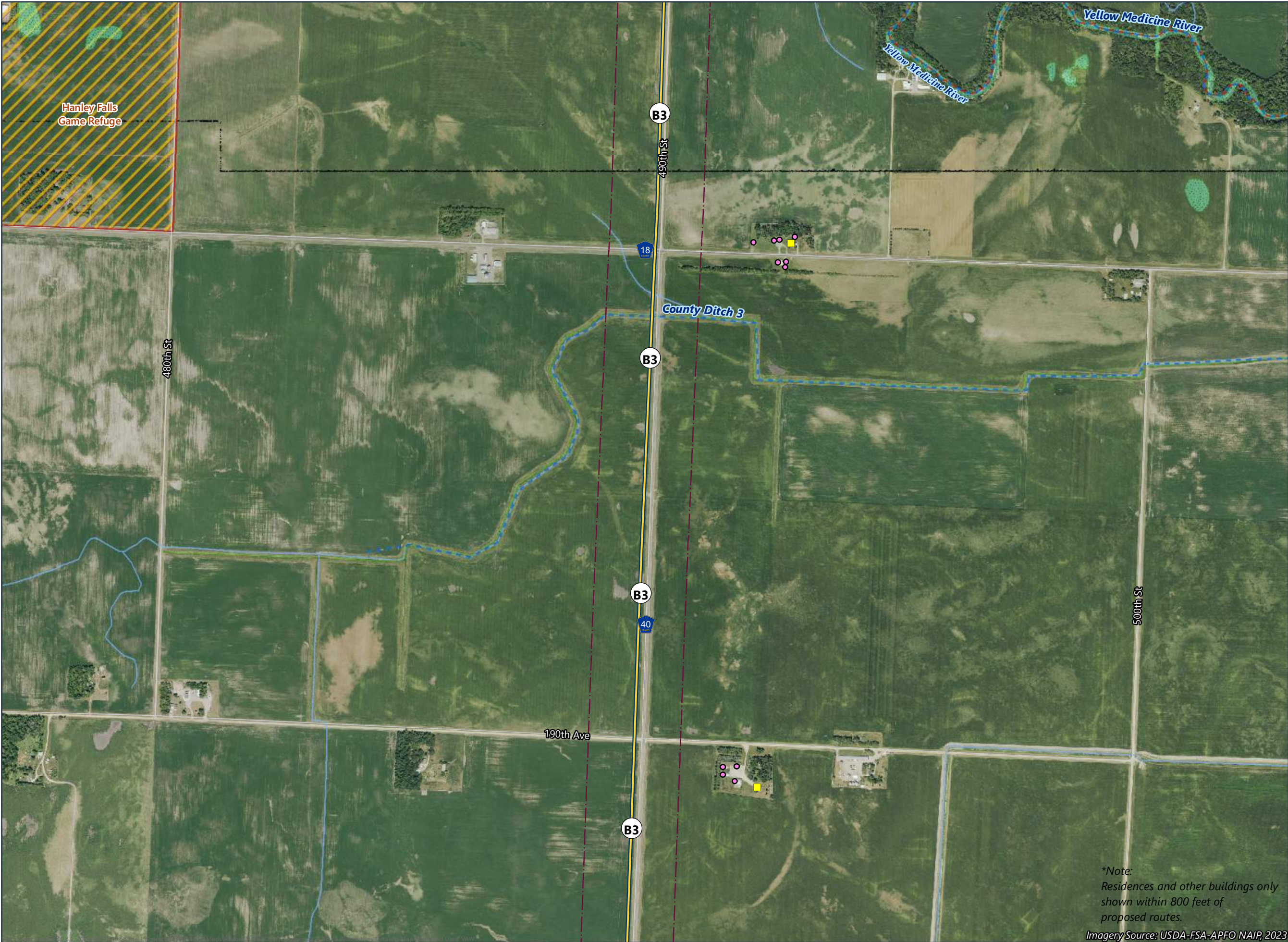
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- Floodplains**
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 - 500-Year Floodplain
- Site of Biodiversity Significance**
 - Moderate Significance



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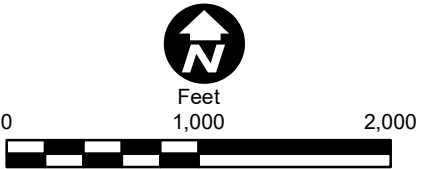
**ROUTE ALTERNATIVES
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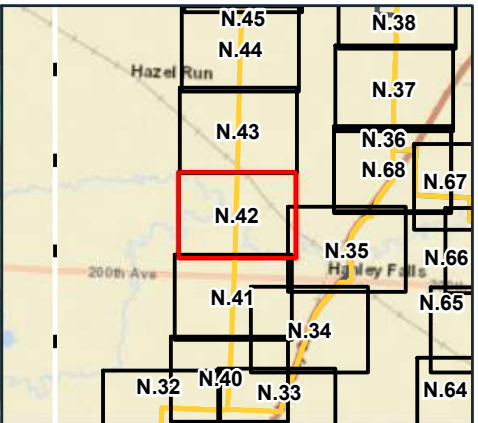
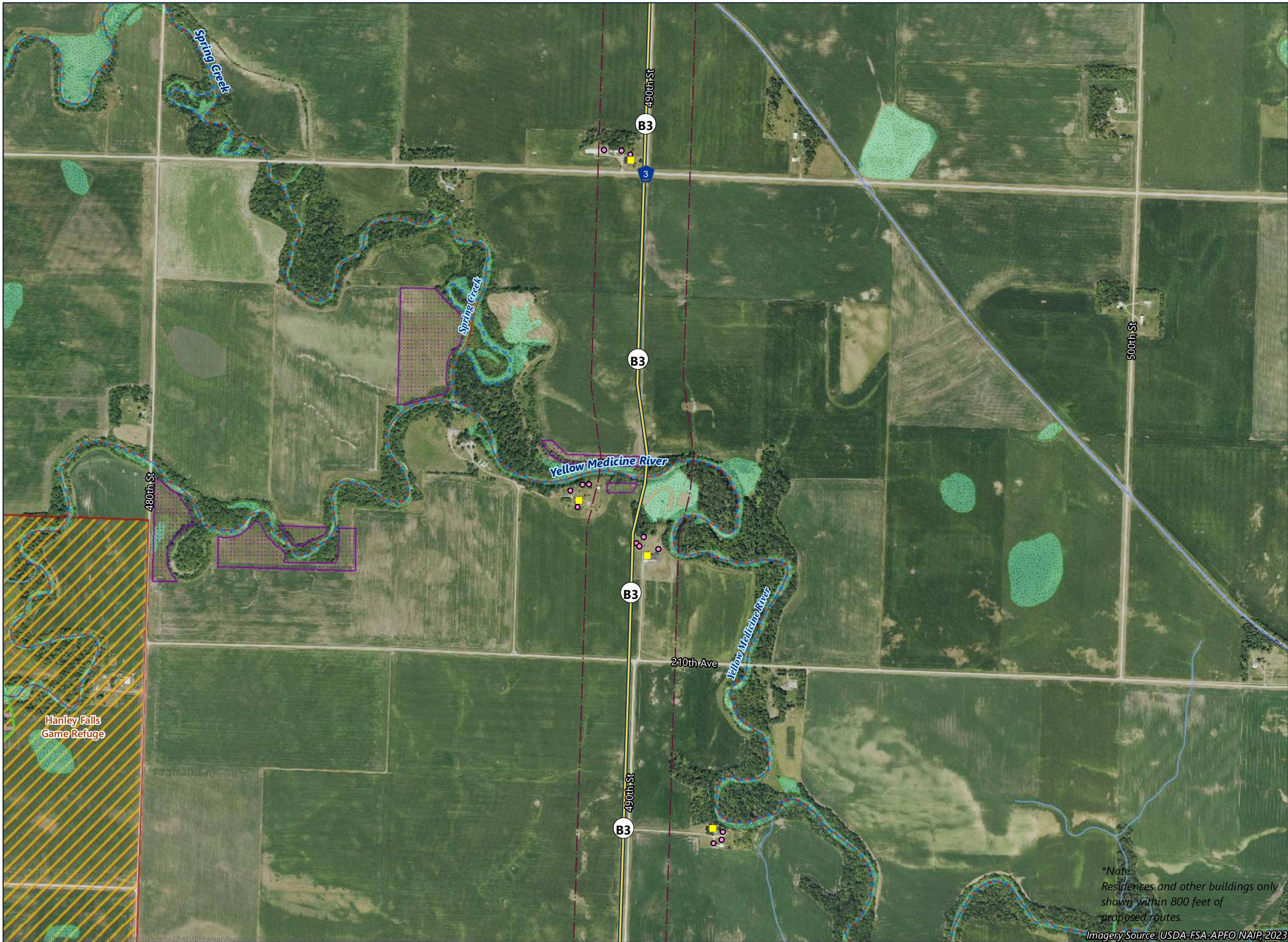


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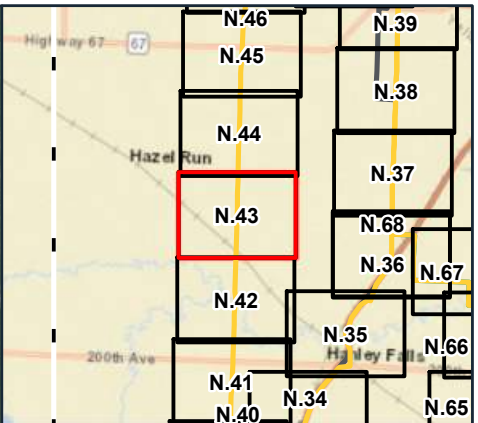
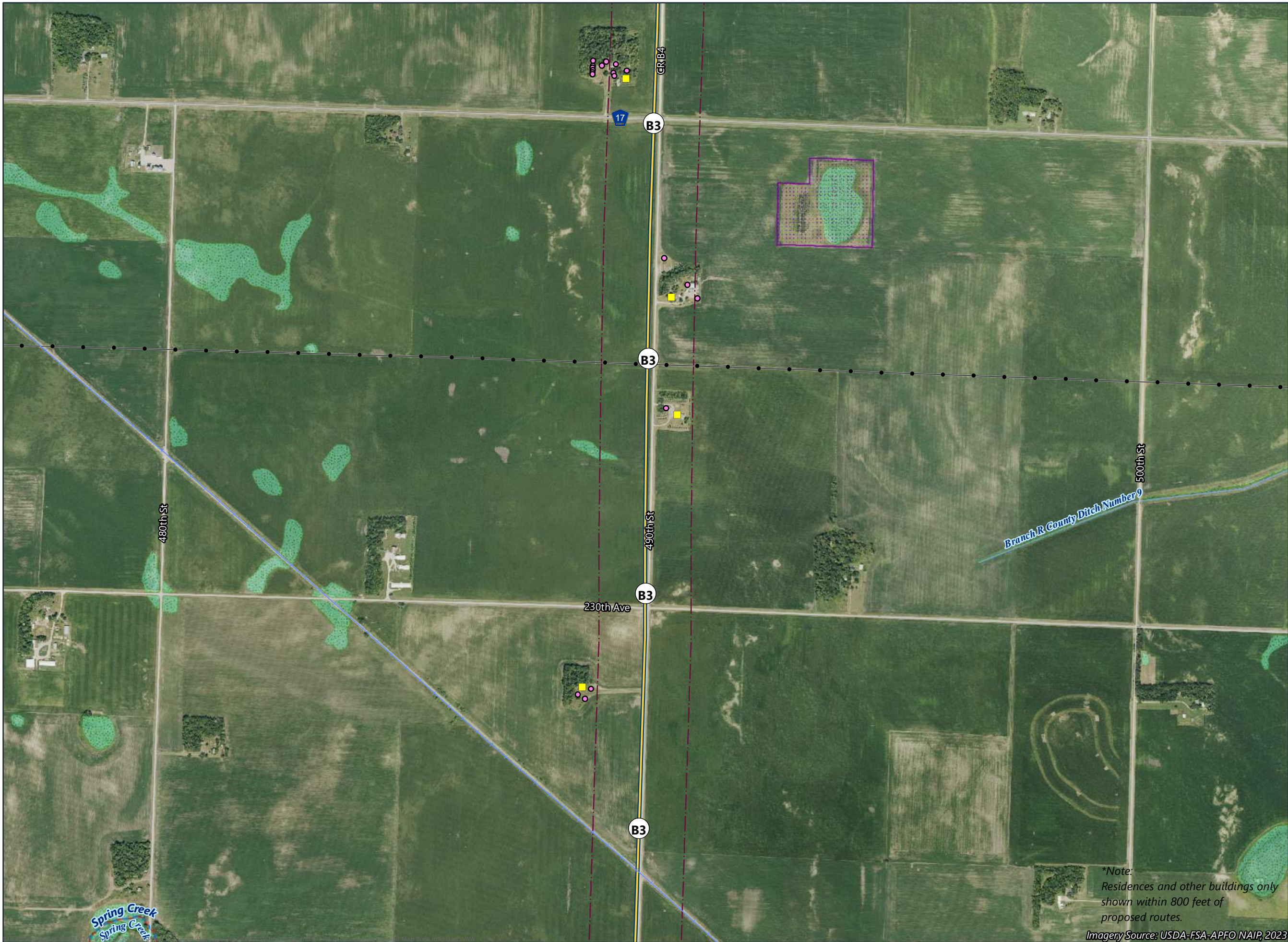


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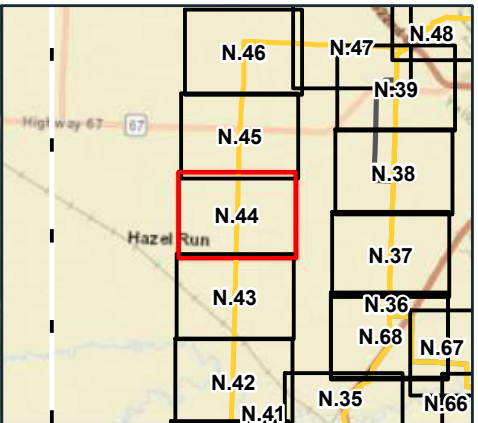
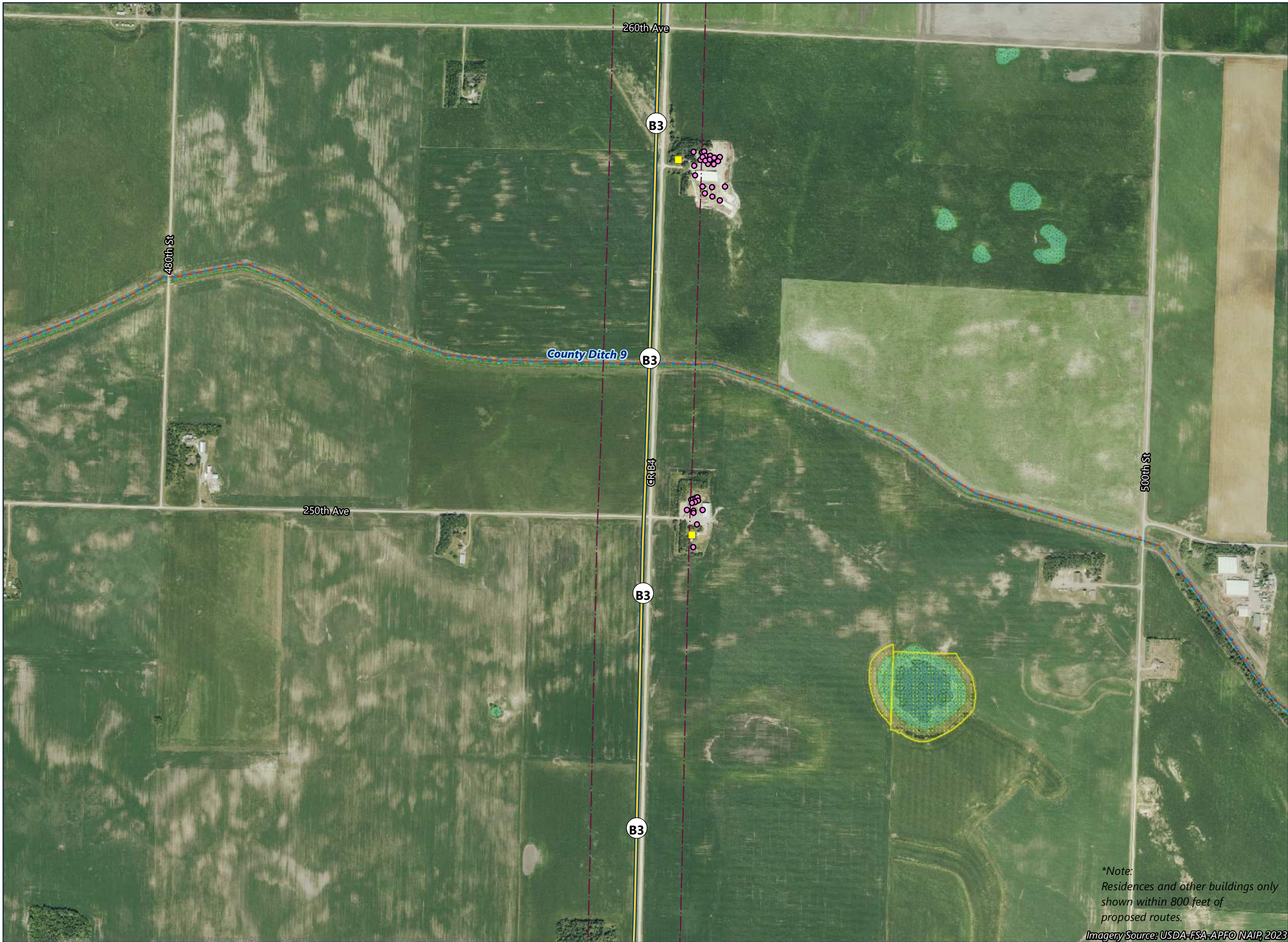


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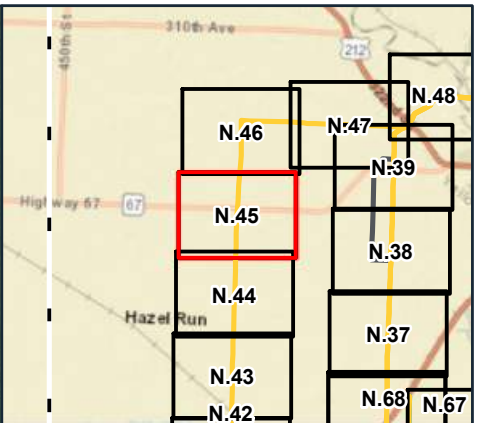
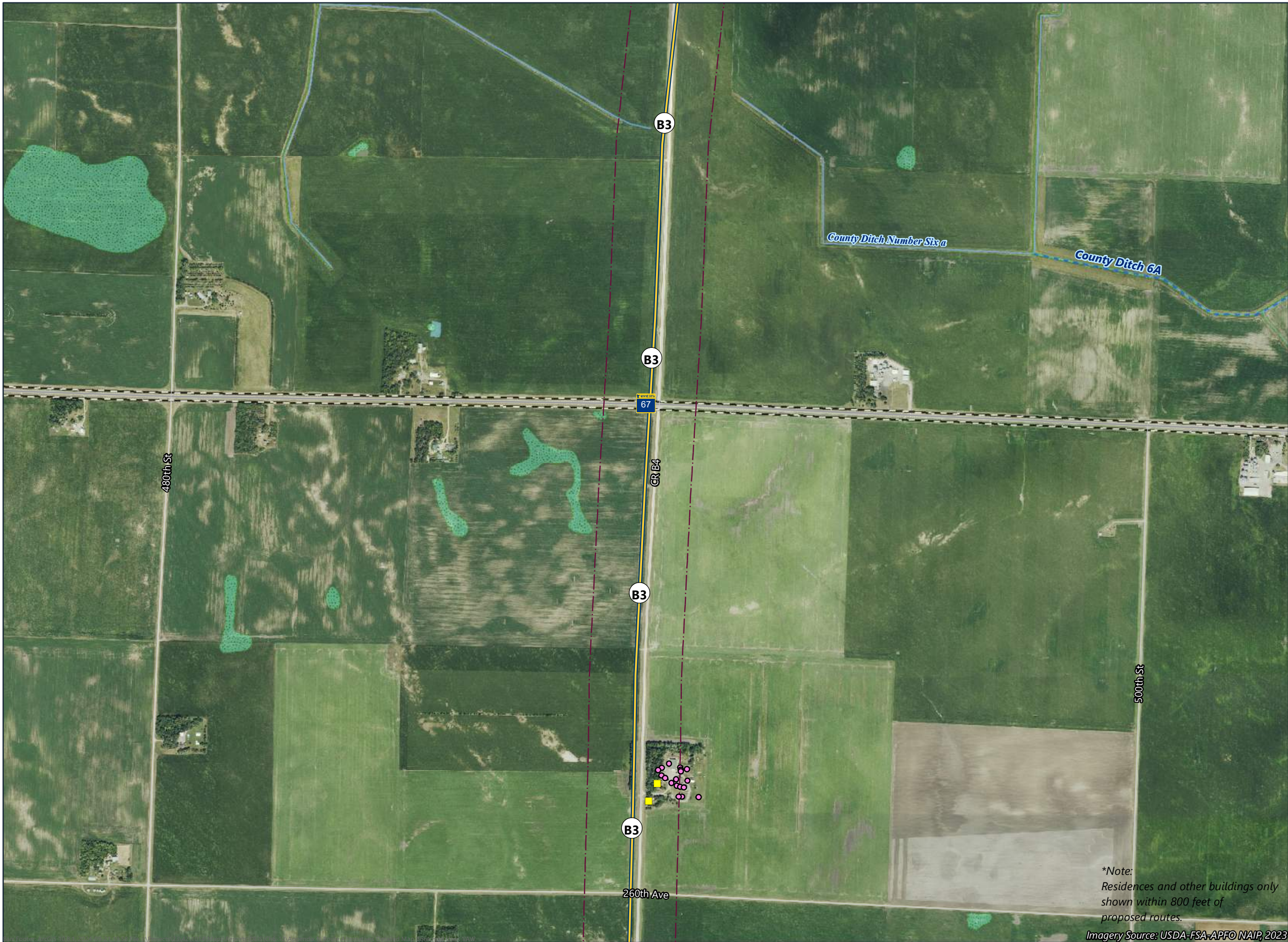


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- NHD Watercourse
- Native Plant Community
- Reinvest in Minnesota (RIM) Easement
- Floodplains**
 - 100-Year Floodplain
 - 500-Year Floodplain



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

Imagery Source: USDA-FSA-APFO NAIR, 2023



- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Route Width
- Residence Location*
- Non-Residential Structure*
- State Water Trail
- Wild and Scenic Recreational Rivers
- Snowmobile Trail
- PWI Watercourse
- Non-Forested Wetland
- NHD Watercourse
- Native Plant Community
- 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