

— Project Alignment
 — Project Access Road
 USGS 7.5-minute Quadrangle

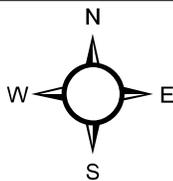


Figure 1. Location of the Franz Thoman Well Connect Project in Ohio County, West Virginia.

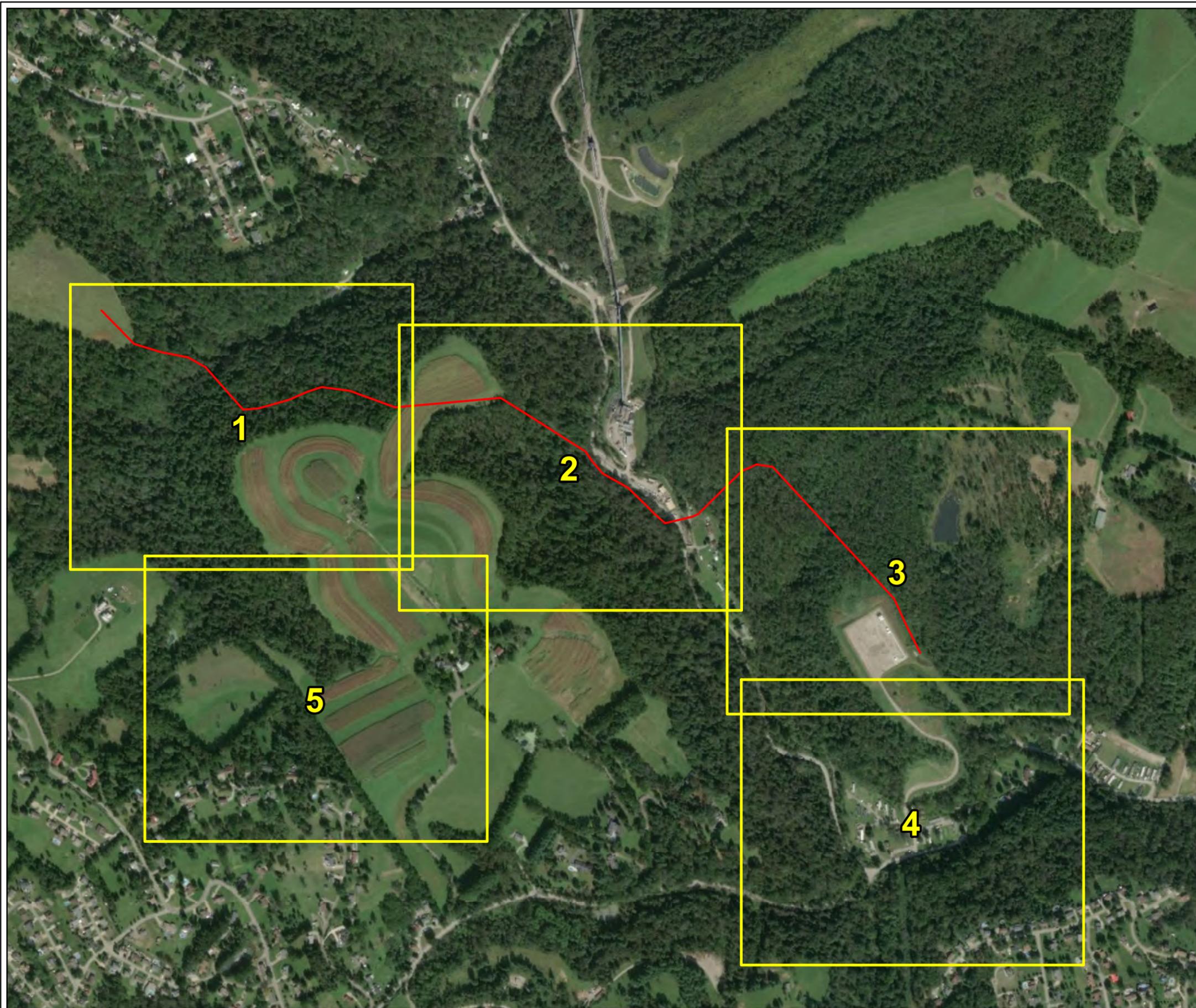
Project No.
1183

0 0.5 1
 Mile
 Base Map: USGS Topographic Map



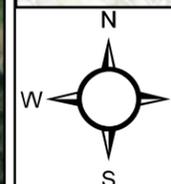
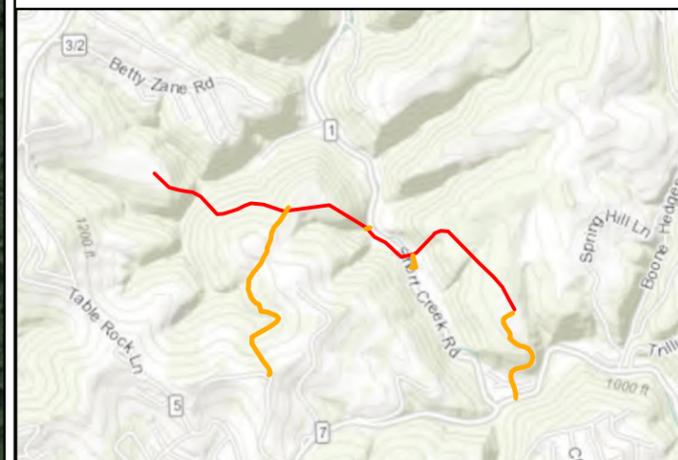
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Figure 2. Crossing plan for the Franz Thoman Well Connect in Ohio County, West Virginia.



KEY MAP

— Project Alignment

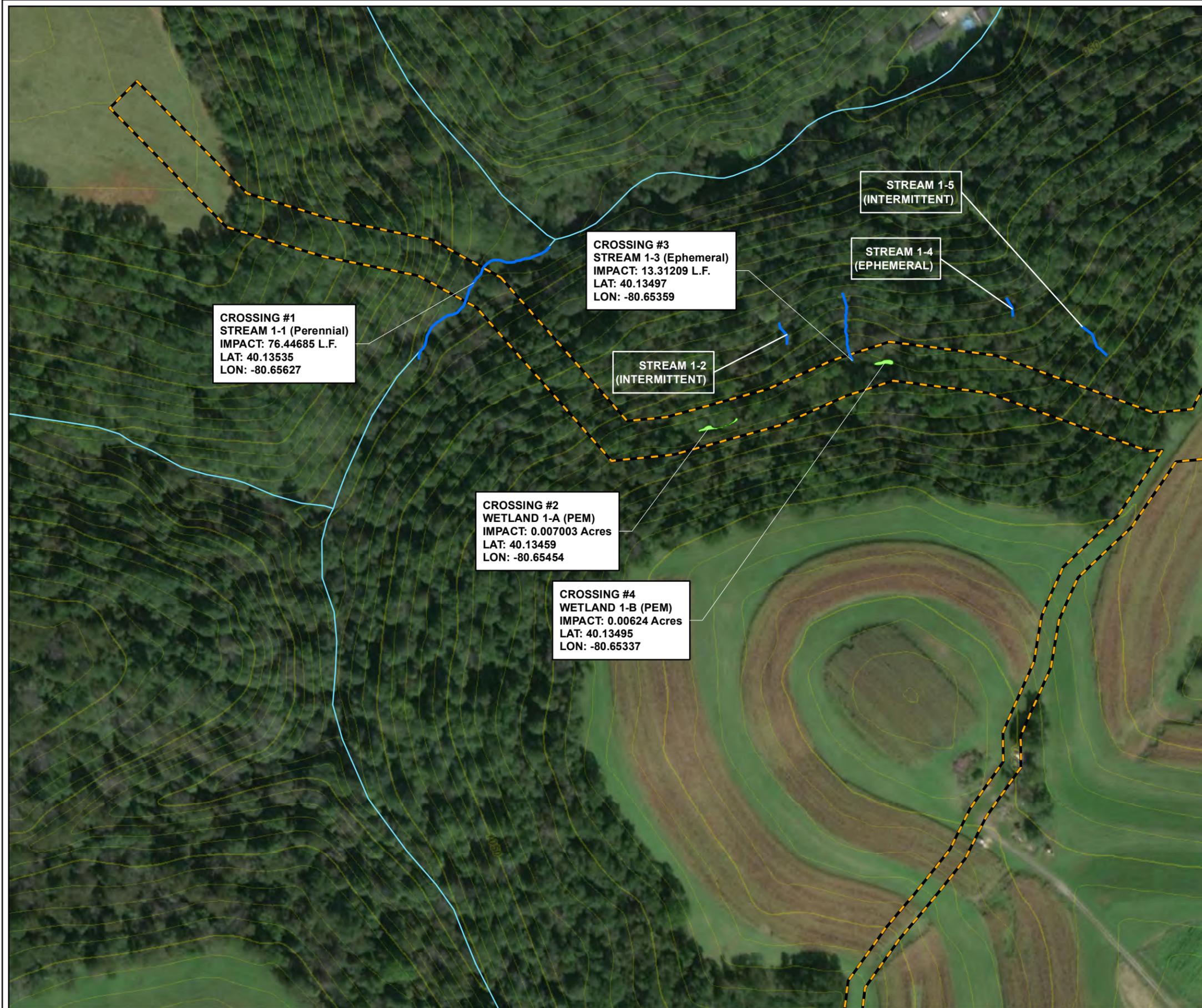


0 700 1,400 Feet

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Project No. 1183

Figure 2. Crossing plan for the Franz Thoman Well Connect in Ohio County, West Virginia.



- Field-Delineated Stream Centerline
- National Hydrography Dataset (NHD) Stream
- Limits of Disturbance (LOD)
- Field-Delineated Wetland

CROSSING #1
STREAM 1-1 (Perennial)
 IMPACT: 76.44685 L.F.
 LAT: 40.13535
 LON: -80.65627

CROSSING #3
STREAM 1-3 (Ephemeral)
 IMPACT: 13.31209 L.F.
 LAT: 40.13497
 LON: -80.65359

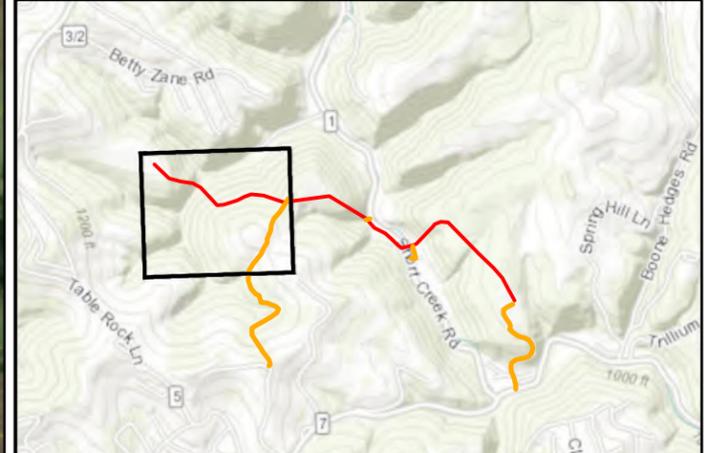
STREAM 1-5
(INTERMITTENT)

STREAM 1-4
(EPHEMERAL)

STREAM 1-2
(INTERMITTENT)

CROSSING #2
WETLAND 1-A (PEM)
 IMPACT: 0.007003 Acres
 LAT: 40.13459
 LON: -80.65454

CROSSING #4
WETLAND 1-B (PEM)
 IMPACT: 0.00624 Acres
 LAT: 40.13495
 LON: -80.65337

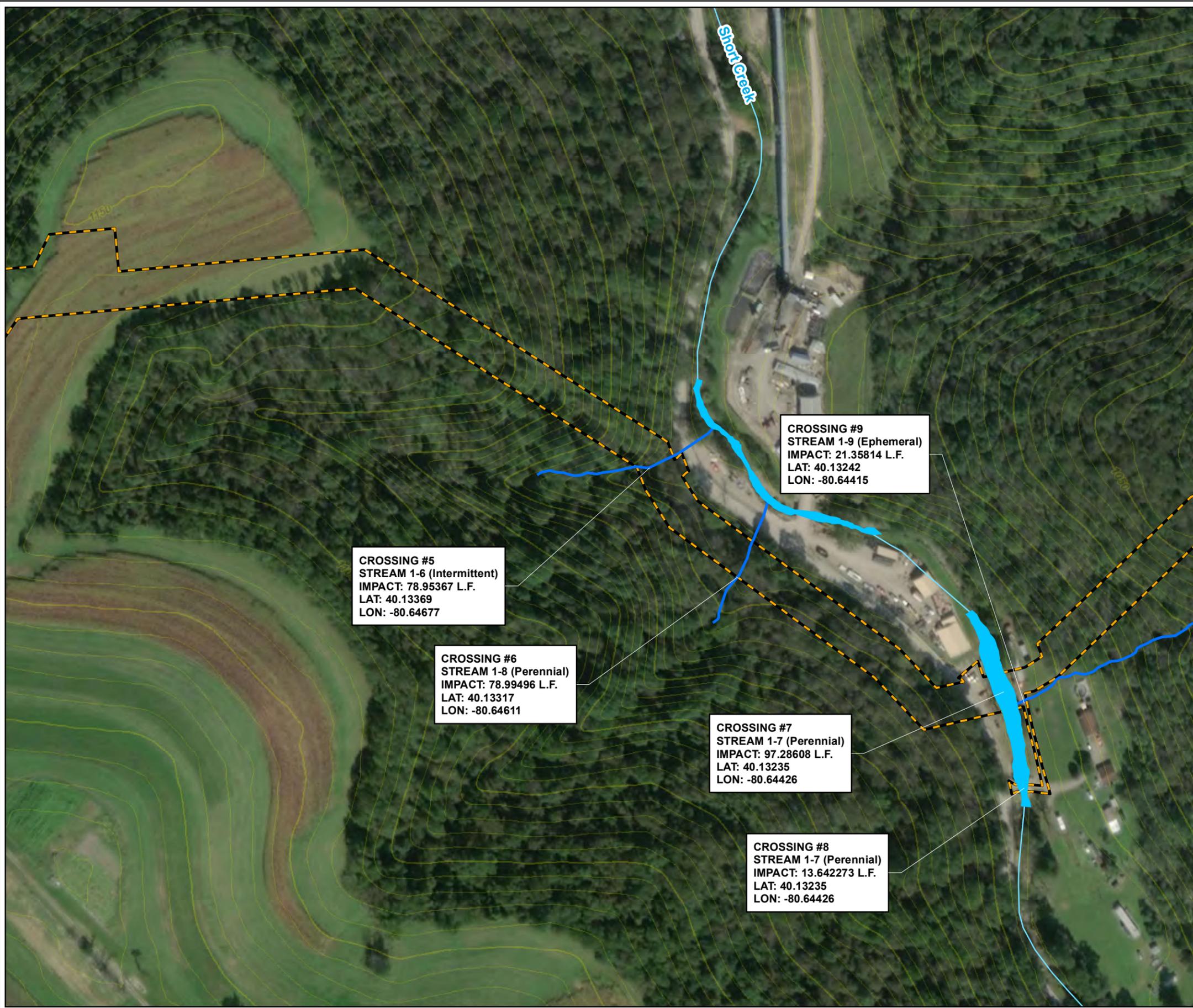


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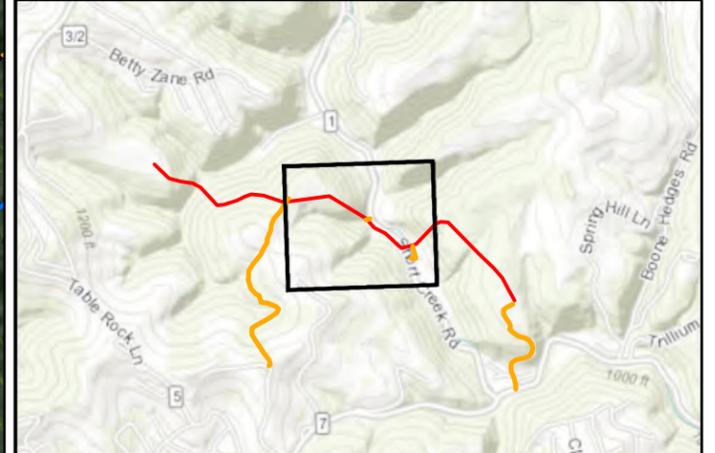
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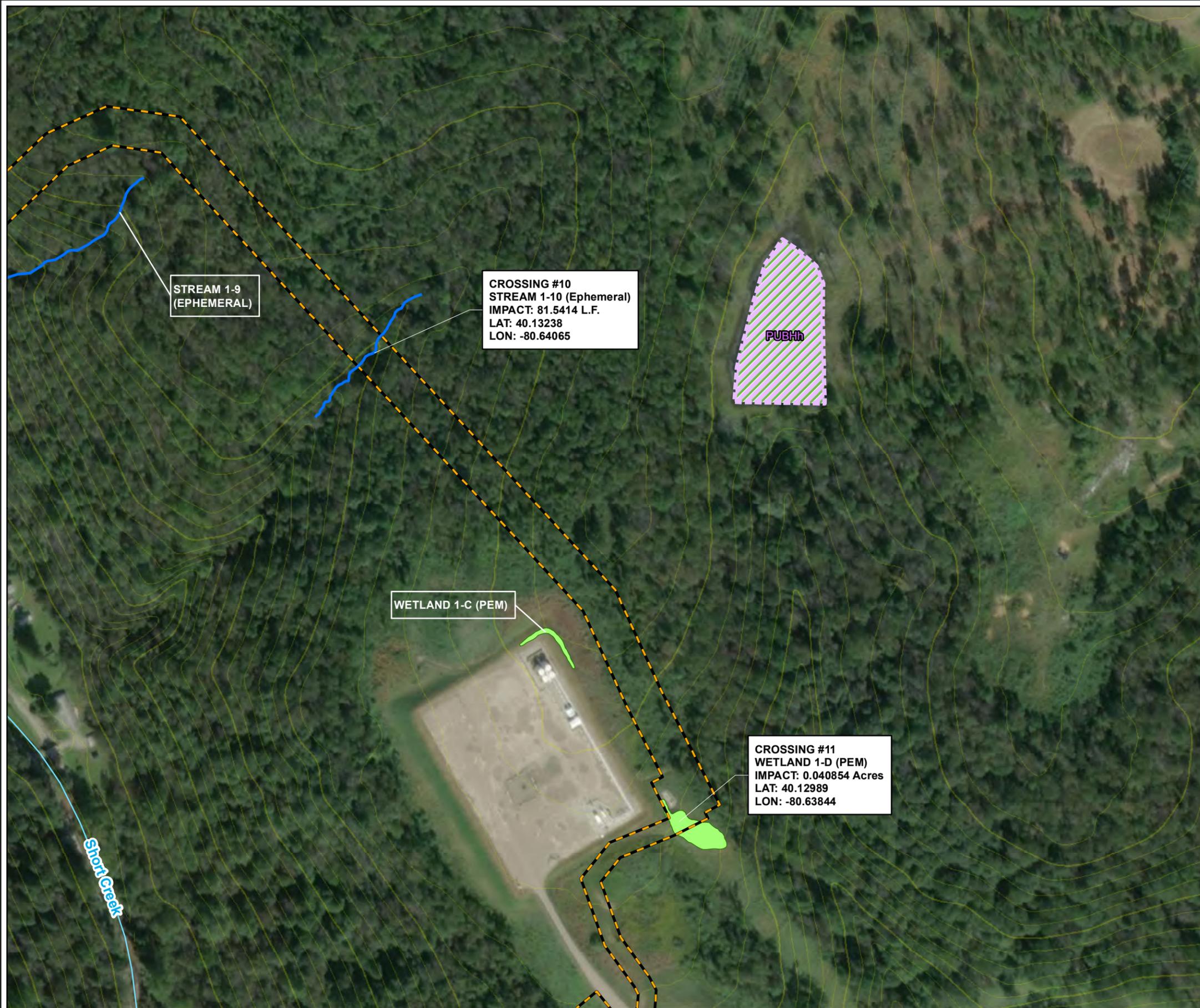


- █ Field-Delineated Stream
- Field-Delineated Stream Centerline
- National Hydrography Dataset (NHD) Stream
- Limits of Disturbance (LOD)

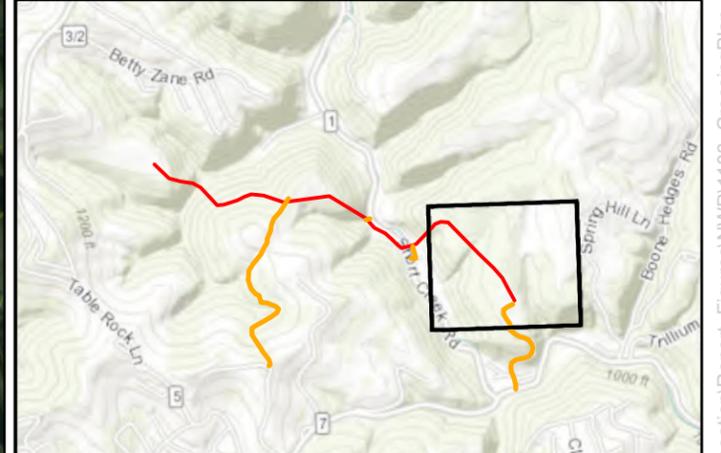


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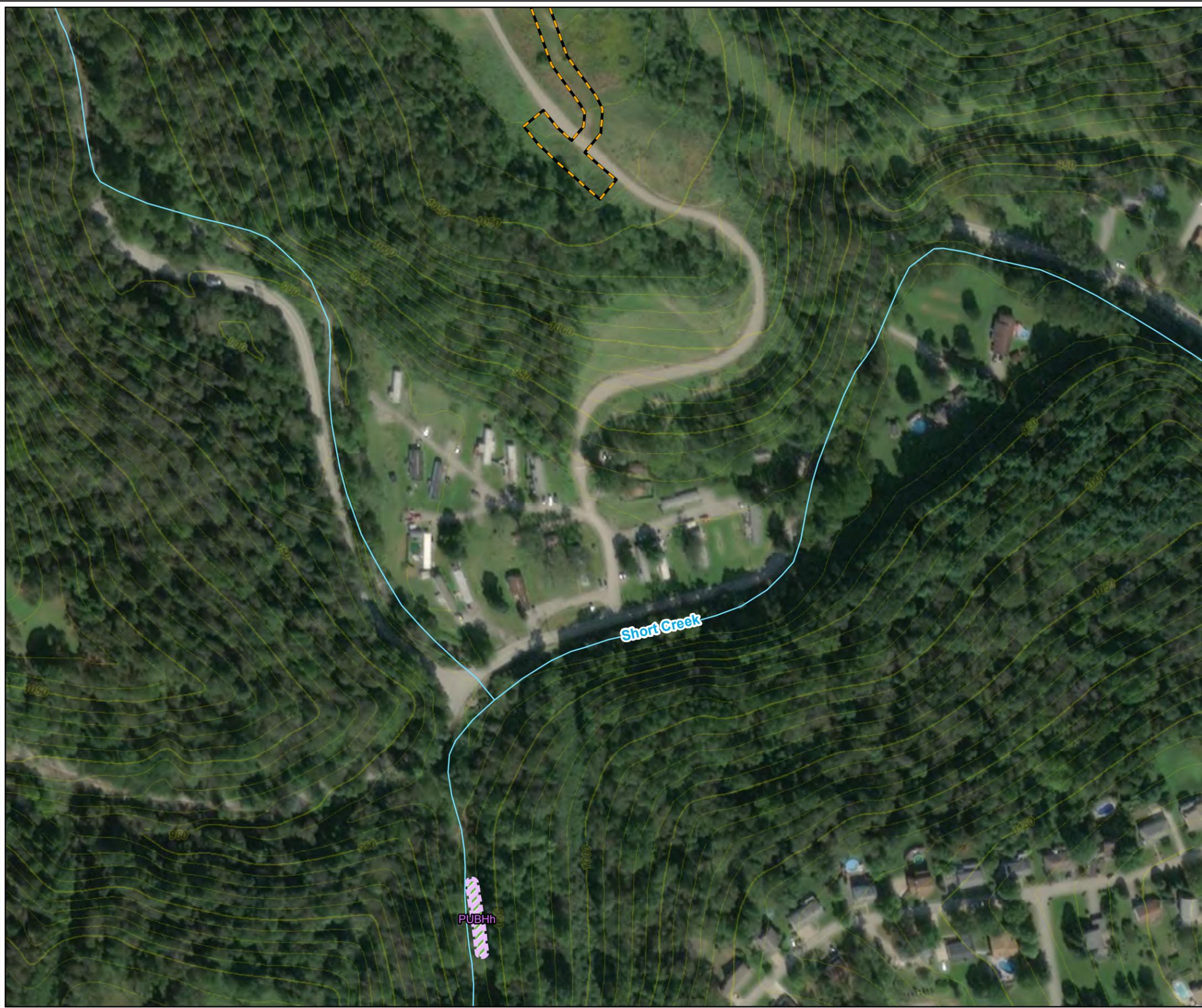
- Field-Delineated Stream Centerline
- National Hydrography Dataset (NHD) Stream
- Limits of Disturbance (LOD)
- Field-Delineated Wetland
- National Wetland Inventory (NWI)**
- Freshwater Pond



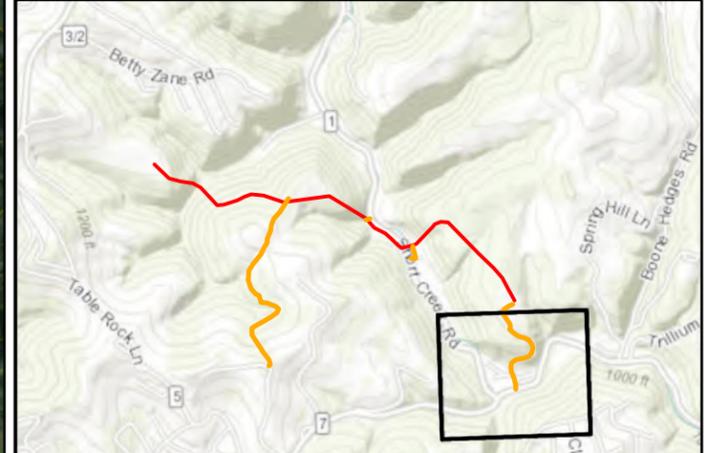
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Figure 2. Crossing plan for the Franz Thoman Well Connect in Ohio County, West Virginia.



- National Hydrography Dataset (NHD) Stream
- Limits of Disturbance (LOD)
- National Wetland Inventory (NWI)**
- Freshwater Pond



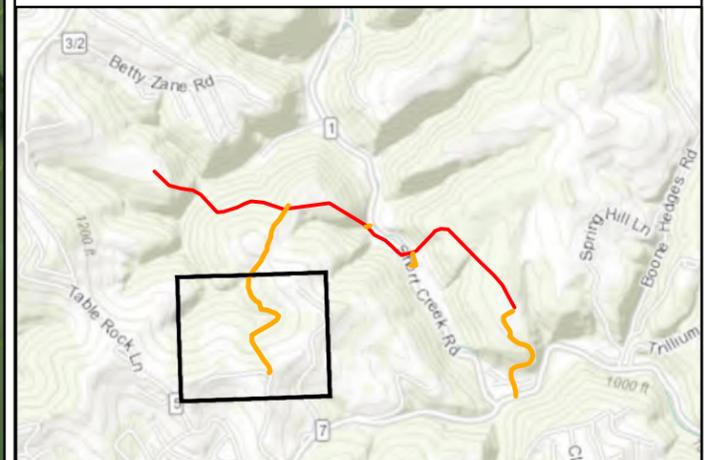
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Figure 2. Crossing plan for the Franz Thoman Well Connect in Ohio County, West Virginia.

MAP 5 of 5

-  National Hydrography Dataset (NHD) Stream
-  Limits of Disturbance (LOD)



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