

APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 08 June 2020
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: St Paul District, CSAH 60 Reconstruction, MVP-2020-00370-SLV
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

	State:	Minnesota	County: Itasca	City: Lawrence	Township	
	Cente	Center coordinates of site (lat/long in degree decimal format): West end - 47.369891° Latitude, -93.413225° Longitude				
	East end - 47.370013° Latitude, -93.382110° Longitude Name of nearest waterbody: unnamed pond Name of watershed or Hydrologic Unit Code (HUC): Reiley Lake – Prairie River 070101030206					
	~	Check if map/diagram of review area is available upon request.				
		Check if other sites (e.g., offsite mitigation sites, disposal sites, etc) are associated with this action and are recorded on a differ JD form.				
D.	REV	EVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):				
	~	Office (Desk) Det	termination. Date:	02 June 2020		

SECTION II: SUMMARY OF FINDINGS

Field Determination. Date(s): NA

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

- 1. Waters of the U.S: NA
- 2. Non-regulated waters/wetlands (check if applicable)¹:
 - Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.

Explain: The review area for this determination includes a 1.5 mile stretch of CSAH 60 between CR 329 and CSAH 7, and encompassed 29 identified wetlands. Eight wetlands were determined to be Corps jurisdictional, and 21 wetlands were determined to be non-jurisdictional, roadside ditches. The roadside ditches determined to be non-jurisdictional wetlands are identified on the project drawings as: 1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 17, 18, 19, 20, 21, 22, 24, 27, 28, and 29.

The non-jurisdictional, roadside ditches do not carry a relatively permanent flow of water into waters of the U.S. (WotUS). Per the Rapanos decision, the evaluated ditches are not WotUS because they are not tributaries and do not have a significant nexus to a traditionally navigable water; this was confirmed by reviewing aerial photography, National Wetlands Inventory maps, National Resources Conservation Service soil maps, and the project drawings and supplemental information provided by Itasca County in the permit application.

SECTION III: CWA ANALYSIS

- A. TNWS AND WETLANDS ADJACENT TO TNWS: NA
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): NA
- C. SIGNIFICANT NEXUS DETERMINATION: NA
- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS THE SUBJECT WATERS/WETLANDS ARE: NA

¹Supporting documentation is presented in Section III.F.

DEGRADATION, OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS: NA NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements. Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in "SWANCC", the review area would have been regulated based soley on the "Migratory Bird Rule" (MBR). Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: $\overline{\mathbf{v}}$ Other (explain, if not covered above): See Section II.B.2 Provide acreage estimated for non-jurisdictional waters in the review area where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgement (check all that apply): NA Non-wetland waters (i.e., rivers, streams): linear feet width (feet) Lakes/ponds: acres Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): NA Non-wetland waters (i.e., rivers, streams): linear feet width (feet) Lakes/ponds: acres Other non-wetland waters: acres. List type of aquatic resource: Wetlands: SECTION IV: DATA SOURCES A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below): Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report. Office does not concur with data sheets/delineation report. Data sheets prepared by the Corps: ▼ U.S. Geological Survey Hydrologic Atlas: USGS NHD data. ✓ USGS 8 and 12 digit HUC maps. **See attached** U.S. Geological Survey map(s). USDA Natural Resources Conservation Service Soil Survey. See attached National wetlands inventory map(s). **See attached** State/Local wetland inventory map(s): FEMA/FIRM maps: (National Geodectic Vertical Datum of 1929) 100-year Floodplain Elevation is: Photographs: Aerial (Name & Date): Google Earth Aerial photography ~ or Other (Name & Date): Previous determination(s). File no. and date of response letter: Applicable/supporting case law: Applicable/supporting scientific literature: Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: NA

ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE,