### 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): August 28, 2019
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: West Prairie Village South 2019-01374-MJB
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

  State: Wisconsin County/parish/borough: Dane County City: De Forest

  Center coordinates of site (lat/long in degree decimal format): Lat. 43.177716° N, Long. -89.262819° W.

  Universal Transverse Mercator:

  Name of nearest waterbody: Token Creek

  Name of watershed or Hydrologic Unit Code (HUC): Middle Rock (07090002)

  Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
- D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
  - Office (Desk) Determination. Date: July 1, 2019
    Field Determination. Date(s):

#### SECTION II: SUMMARY OF FINDINGS

different JD form.

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.

Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a

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.: N/A
- 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 includes one aquatic feature identified as W-1, approximately 0.38 acre in size within the project area. W-1 is a wetland that formed in a depression created by on-site excavation and grading activities within uplands in preparation for site development. In accordance with the preamble to the 1986 Corps Regulations (33 CFR Parts 320-330), the Corps does not generally consider the following waters to be waters of the United States; waterfilled depressions created in dry land incidental to construction activity.

#### **SECTION III: CWA ANALYSIS**

- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- C. SIGNIFICANT NEXUS DETERMINATION: N/A
- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):  $\rm N\!/\!A$
- E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A

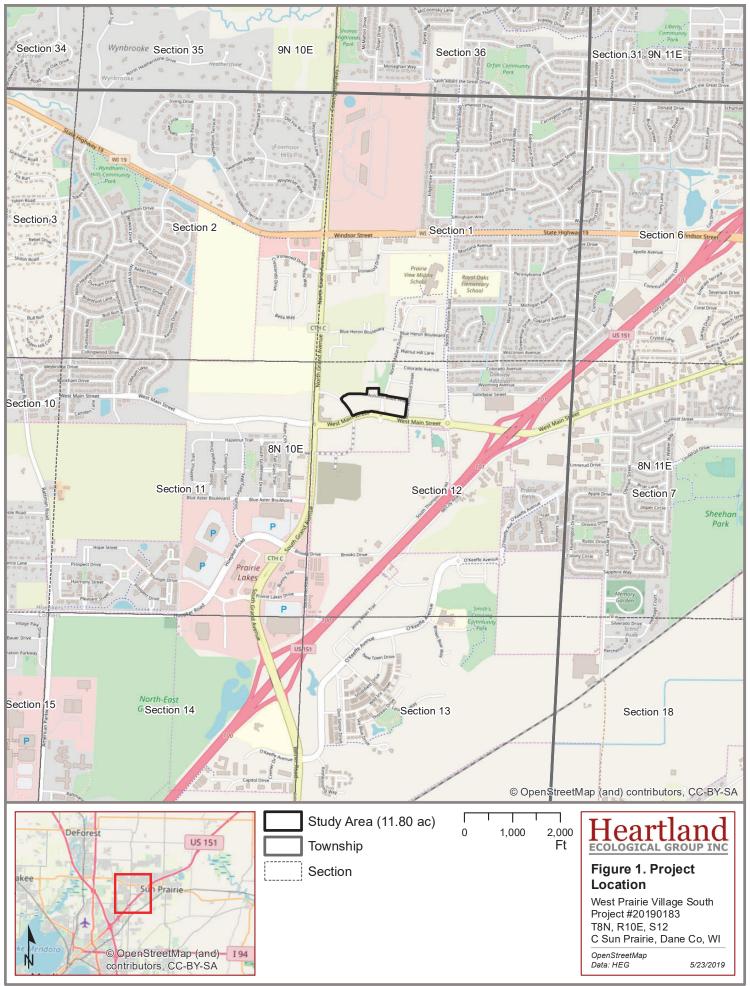
r.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):
	If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers
	Wetland Delineation Manual and/or appropriate Regional Supplements.

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<sup>&</sup>lt;sup>1</sup> Supporting documentation is presented in Section III.F.

		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 solely on the "Migratory Bird Rule" (MBR).  Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain:
	$\boxtimes$	Other (explain, if not covered above): Refer to Section II.B.2 above.
	facto	ride acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR ors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional ment (check all that apply):
		Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: acres.
		Other non-wetland waters: acres. List type of aquatic resource:  Wetlands: acres.
		vide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such ding is required for jurisdiction (check all that apply):  Non-wetland waters (i.e., rivers, streams): linear feet, width (ft).
		Lakes/ponds: acres.  Other non-wetland waters: acres. List type of aquatic resource:  Wetlands: acres.
SF	TIO	N IV: DATA SOURCES.
		PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked
		requested, appropriately reference sources below):
		Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Heartland Ecological Group  Data sheets prepared/submitted by or on behalf of the applicant/consultant.  Soffice concurs with data sheets/delineation report.
		Office does not concur with data sheets/delineation report.  Data sheets prepared by the Corps:
		Corps navigable waters' study: U.S. Geological Survey Hydrologic Atlas:  USGS NHD data.
		USGS 8 and 12 digit HUC maps.
	$\boxtimes$	U.S. Geological Survey map(s). Cite scale & quad name: 1:24k Quad WI - De Forest
		USDA Natural Resources Conservation Service Soil Survey. Citation: NRCS Web Soil Survey National wetlands inventory map(s). Cite name:
		State/Local wetland inventory map(s): WWI FEMA/FIRM maps:
		100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
	$\boxtimes$	Photographs:  ☐ Aerial (Name & Date): Google Earth 2014, 2010, 2008, 2006, 2005, 2004, and 2000 or ☐ Other (Name & Date): Wisconsin Historic Aerial Imagery Finder 1937
		Previous determination(s). File no. and date of response letter: Applicable/supporting case law:
		Applicable/supporting scientific literature:
		Other information (please specify):2014 Wetland Delineation Report and 2001 Wetland Delineation Report

### B. ADDITIONAL COMMENTS TO SUPPORT JD:







Study Area (11.80 ac) Field Delineated Wetlands (0.38 ac)

- - - Offsite Wetlands

# **Sample Points**

- Upland
- Wetland



# Figure 6. Field **Delineated Wetlands**

West Prairie Village South Project #20190183 T8N, R10E, S12 C Sun Prairie, Dane Co, WI

NAIP Year 2018 Data: Dane Co. HEG

5/23/2019

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