## APPROVED JURISDICTIONAL DETERMINATION FORM <br> 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): October 15, 2021
B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: MVP-2021-01830-AJK
C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State:WI County/parish/borough: Milwaukee City: Franklin
Center coordinates of site (lat/long in degree decimal format): Lat. $42.8613^{\circ} \mathbf{N}$, Long. $-87.9864{ }^{\circ} \mathbf{W}$.
Universal Transverse Mercator: Zone 16N
Name of nearest waterbody: Root River
Name of watershed or Hydrologic Unit Code (HUC): Ryan Creek-Root River (040400020302)
Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
$\square$ Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.
D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

Q Office (Desk) Determination. Date: September 17, 2021Field Determination. Date(s):

## SECTION II: SUMMARY OF FINDINGS

## 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.: N/A
2. Non-regulated waters/wetlands (check if applicable): ${ }^{1}$
$\boxtimes$ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: The review area contains one wetland ( $\mathbf{W}-1$ ) approximately 0.03 acre in size. This wetland is isolated, per review of materials provided by JSD Professional Services on September 2, 2021, which included a delineation map, 1-ft contours, Wisconsin Wetland Inventory map, NRCS soil survey, aerial photos, and ground level photos. The wetland is completely surrounded by upland with no inlets/outlets observed. The nearest WOTUS is an unnamed tributary to the Root River, approximately 450 feet to the southwest. There are no surface or shallow subsurface connections to another WOTUS.

The wetland does not border, is not neighboring to or contiguous with another water of the US. It is not separated from another water of the US by man-made barriers, dikes or berms. Due to existing and surrounding land use (agriculture) and proximity to other waters, there are no ecological connections to other wetlands or waters. This aquatic resource does not support a link to interstate or foreign commerce; is not known to be used by interstate or foreign travelers for recreation or other purposes; does not produce fish or shellfish that could be taken and sold in interstate or foreign commerce; and is not known to be used for industrial purposes by industries in interstate commerce. Therefore, the Corps has determined that W-1 is not regulated by the Corps under Section 404 of the Clean Water Act.

## 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

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## D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): 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
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):
$\square$ 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.
$\boxtimes$ Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
$\boxtimes$ 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:
Other (explain, if not covered above):
Provide acreage estimates 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 judgment (check all that apply):
$\square$ Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
$\square$ Lakes/ponds: acres.
$\square$ Other non-wetland waters:
acres. List type of aquatic resource:
W Wetlands: 0.03 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):

| $\square$ | Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). |
| :--- | :--- |
| $\square$ | Lakes/ponds: acres. |
| $\square$ |  |
| Other non-wetland waters: acres. List type of aquatic resource: |  |
| $\square$ | Wetlands: acres. |

## 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:Information submitted by JSD
Professional Services on September 2, 2021Data sheets prepared/submitted by or on behalf of the applicant/consultant.
$\square$ Office concurs with data sheets/delineation report.
$\square$ Office does not concur with data sheets/delineation report.
$\square$ Data sheets prepared by the Corps:
$\square$ Corps navigable waters' study:
$\square$ U.S. Geological Survey Hydrologic Atlas:
$\square$ USGS NHD data
USGS 8 and 12 digit HUC maps.
$\boxtimes$ U.S. Geological Survey map(s). Cite scale \& quad name:24K Franklin Quadrangles
$\boxtimes$ USDA Natural Resources Conservation Service Soil Survey. Citation:Milwaukee County
National wetlands inventory map(s). Cite name:Milwaukee County
$\boxtimes$ State/Local wetland inventory map(s):Wisconsin Wetland Inventory
FEMA/FIRM maps:Milwaukee County FIRM Map
$\square$ 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
$\boxtimes$ Photographs: $\boxtimes$ Aerial (Name \& Date):Google Earth aerial photos (2000-2021)
or $\boxtimes$ Other (Name \& Date):Ground level site photos
$\square$ Previous determination(s). File no. and date of response letter:
$\square$ Applicable/supporting case law:
$\square$ Applicable/supporting scientific literature:
$\boxtimes$ Other information (please specify):Milwaukee County 1-ft contours
B. ADDITIONAL COMMENTS TO SUPPORT JD:


[^0]:    ${ }^{1}$ Supporting documentation is presented in Section III.F.

