

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): 12/13/2022

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: MVP-2022-01205-DAS (1102 Bonaire Path Parcel Delineation)

C. PROJECT LOCATION AND BACKGROUND INFORMATION: The review area includes 17.50 acres identified as 1102 Bonaire Path Parcel.

State: Minnesota County/parish/borough: Dakota County City: Rosemount

Center coordinates of site (lat/long in degree decimal format): Lat. 44.752697° N, Long. -93.082504° W.

Universal Transverse Mercator: 493469.516625, 4955482.05641 in Zone 15

Name of nearest waterbody: Mississippi River

Name of watershed or Hydrologic Unit Code (HUC): Upper Mississippi Region 07040001 (8 Digit Huc)

☒ Check if map/diagram of review area and/or potential jurisdictional areas is/are 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 different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

☒ Office (Desk) Determination. Date: 12/13/2022

☐ Field 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.

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): 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):

☐ If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers

☐ Other: (explain, if not covered above):

The review site is completely made up of upland areas. The USDA Soil survey shows predominately non-hydric and not hydric soils throughout the entire study area. Based upon a review of aerial photographs, United States Geographical Society (USGS) National Hydrography Dataset (NHD), National Wetland Inventory (NWI) maps, topography data, and the materials submitted, the review area has no surface water or connection to a water of the United States (WOUS). The project area under review is made up of non-jurisdictional upland and has no apparent swales, ditches, pipes, or other means that would provide a surface or subsurface connection to a WOUS.

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:
1102 BONAIRE PATH PARCEL, ROSEMOUNT MN (KES# 2022-064) dated June 2022
- ☐ 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:
 - ☐ Corps navigable waters' study:
 - ☒ U.S. Geological Survey Hydrologic Atlas:
 - ☒ USGS NHD data.
 - ☐ USGS 8 and 12 digit HUC maps.
 - ☐ U.S. Geological Survey map(s). Cite scale & quad name:
 - ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: **USDA-NCSS SSURGO and STATGO**
 - ☒ National wetlands inventory map(s). Cite name: **U.S. Fish and Wildlife Service. Various years.**
 - ☐ State/Local wetland inventory map(s):
 - ☐ FEMA/FIRM maps:
 - ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
 - ☒ Photographs: ☒ Aerial (Name & Date): **Google Earth Pro Historical images dated 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2010, 2009, 2008, 2006, 2005, 2004, 2003, 2002 1991, 1985**
 - 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: