

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
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 15, 2017
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** Detroit District, INDOT SR 110/US31 improvements, LRE-2017-00671-150
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: Project is located at the intersection of SR 110 and US 31**
State: Indiana County/parish/borough: Marshall/Fulton City: Argos
Center coordinates of site (lat/long in degree decimal format): Lat. 41.17234 °, Long. -86.24184 °
Universal Transverse Mercator: .
Name of nearest waterbody: Tippecanoe River
Name of watershed or Hydrologic Unit Code (HUC): 07120001 Upper Mississippi Region Upper Illinois Upper Illinois Kankakee
- 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 different JD form.
- D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**
- Office (Desk) Determination. Date: .
 Field Determination. Date(s): August 10, 2017

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: 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: The Troyer Group
 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: 07120001, Upper Mississippi Region, Upper Illinois, Kankakee
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Quad Argos
 USDA Natural Resources Conservation Service Soil Survey. Citation: Marshall/Fulton Counties
 National wetlands inventory map(s). Cite name: 1:24K Quad Argos
 State/Local wetland inventory map(s): .
 FEMA/FIRM maps: .
 100-year Floodplain Elevation is: . (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): .
 or Other (Name & Date): 8/10/17 Corps Photos
 Previous determination(s). File no. and date of response letter: .
 Applicable/supporting case law: .
 Applicable/supporting scientific literature: .
 Other information (please specify): Site visit completed on 8/10/17

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: A site visit was completed on 8/10/17 and the area for the roadway improvements lacked a dominance of hydrophytic vegetation which is required to meet the 3-parameter wetland test. The site was dominated by *Bromis enermis*, *Dactylis sp.*, and *Festuca arundinacea* (no waters of the United States present).

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.