

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 9, 2017*

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: **SAC-2016-01046 State Street Sewer Line Project Phase II**

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Lexington** City: *Cayce*

Center coordinates of site (lat/long in degree decimal format): Lat. **33.97442** °, Long. **81.05340** °

Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody: *Congaree River*

Name of watershed or Hydrologic Unit Code (HUC): 030501100301 Upper Congaree River

- 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: *August 4, 2017*

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: 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: *Central Midlands COG*
- 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: *1977 Navigability Study*
- USGS NHD data. HA 730-G, 1980
- USGS 8 and 12 digit HUC maps. 030501100301 Upper Congaree River
- U.S. Geological Survey map(s). Cite scale & quad name: *1:24,000 Southwest Columbia*
- USDA Natural Resources Conservation Service Soil Survey. Citation: *Lexington County Soil Survey (20), Dothan-Urban*
- National wetlands inventory map(s). Cite name:
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: *Click here to enter text.* (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): *2015 National Agriculture Imagery Program orthoimagery SC 063 Lexington County. Google Earth Imagery, dated September 30, 2016.*
- 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): *Lexington County LiDAR*

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: *This site consists entirely of uplands. The project area is primarily occurring in a 15-foot wide existing road and sewer right-of-way.*

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.