

U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 2/23/2021

ORM Number: SWG-2020-00676

Associated JDs: N/A

Review Area Location¹: State/Territory: Texas City: Houston County/Parish/Borough: Harris

Center Coordinates of Review Area: Latitude 29.817532° Longitude -95.574773°

II. FINDINGS

A.		mmary: Check all that apply. At least one box from the following list MUST be selected. Complete the responding sections/tables and summarize data sources.
		The review area is comprised entirely of dry land (i.e., there are no waters or water features, including
		wetlands, of any kind in the entire review area). Rationale: N/A or describe rationale.
		There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the
		review area (complete table in Section II.B).
		There are "waters of the United States" within Clean Water Act jurisdiction within the review area
		(complete appropriate tables in Section II.C).
	\boxtimes	There are waters or water features excluded from Clean Water Act jurisdiction within the review area
		(complete table in Section II D)

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): ³					
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):					
(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Adjacent wetlands ((a)(4) waters):						
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

¹ Map(s)/figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$:					
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination	
W167-04-00 and	39,690	linear	(b)(5) Ditch that is	The review area contains two upland cut, man-	
W167-00-00	and	feet	not an (a)(1) or	made drainage ditches (HCFCD W167-04-00	
(upland Drainage	3,208		(a)(2) water, and	and W167-00-00) that were not constructed in a	
Ditches)			those portions of a	(c)(1) or (a)(4). Turkey Creek has been	
			ditch constructed in	redirected to the west and separated from	
			an (a)(4) water that	W167-00-00 a berm in the Addicks Reservoir. It	
			do not satisfy the	does not connect to W167-00-00 at the lower	
			conditions of (c)(1).	portion of the project area. These ditches do not	
				extend the ordinary high watermark of Turkey	
				Creek. These ditches are not a waters of the	
				US.	

III. SUPPORTING INFORMATION

- **A. Select/enter all resources** that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
 - ☐ Information submitted by, or on behalf of, the applicant/consultant: Request for AJD, dated
 - 22 September 2020

This information is sufficient for purposes of this AJD.

Rationale: N/A

- ☐ Data sheets prepared by the Corps: Title(s) and/or date(s).
- ☐ Corps site visit(s) conducted on: Date(s).
- □ Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- ☐ USDA NRCS Soil Survey: Title(s) and/or date(s).
- ☐ USFWS NWI maps: Title(s) and/or date(s).
- □ USGS topographic maps: See Below; Hedwig Village,, Texas; 1:72,224

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information			
USGS Sources	Topo: 1920 and 2019			
USDA Sources	N/A			
NOAA Sources	N/A.			
USACE Sources	N/A.			
State/Local/Tribal Sources	Historic Aerial maps: 1944, 1953, 1972, 1999, and 2020			
FEMA/FIRM maps	2019 Floodplain			

B. Typical year assessment(s): N/A

⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.

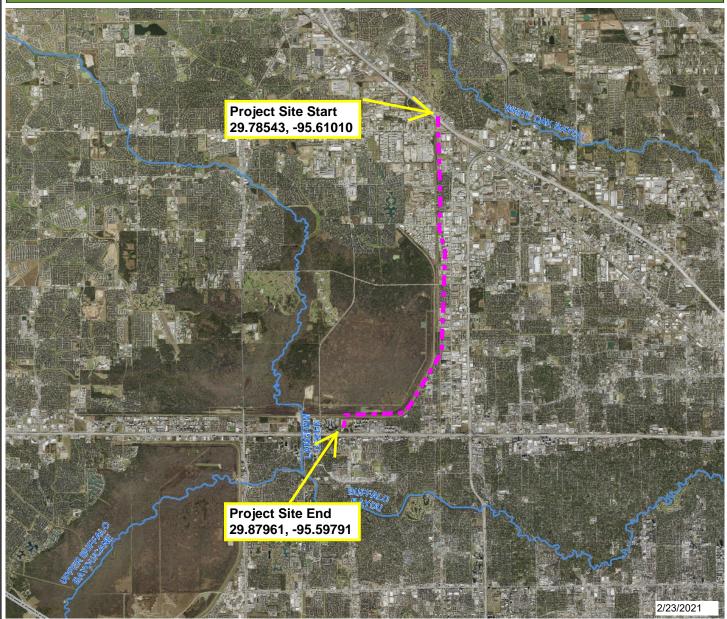


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C. Additional comments to support AJD: N/A



Aerial Photograph (2020)

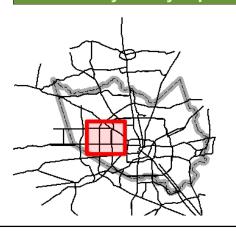


Legend

Major Channels

Project Limits

County Vicinity Map



Notes

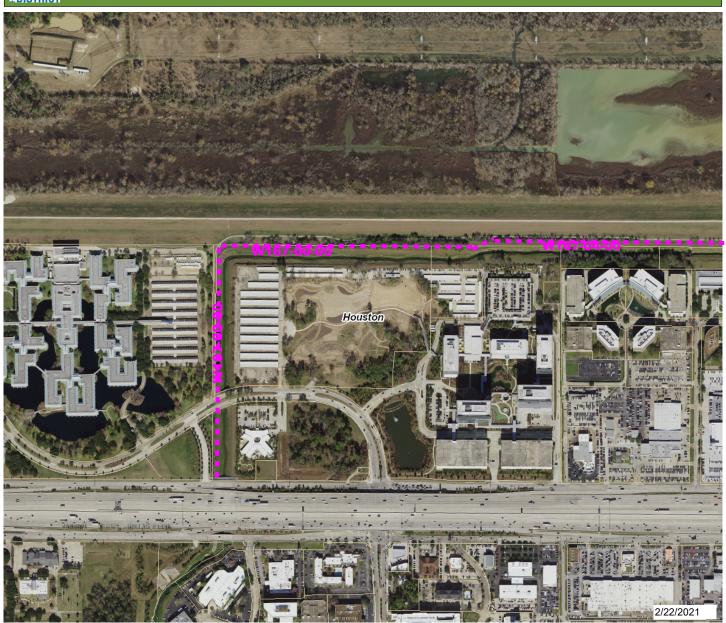
HCFCD Unit ID Nos. W167-04-00 and W167-00-00

1: 144,448





Aerial Photography (2020) at Downstream End



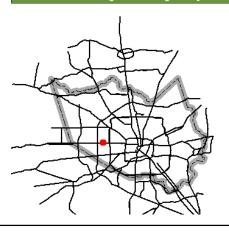
Legend

- Parcels Harris County
- City Limits
- County Outlines Citations

Proposed

Proiect

County Vicinity Map



Notes

HCFCD Unit ID Nos. W167-04-00 and W167-00-00

1:9,028

