



**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): 12/14/2020

ORM Number: SWF-2020-00326

Associated JDs: SWF-1996-00685

Review Area Location<sup>1</sup>: State/Territory: Texas City: Hornsby Bend County/Parish/Borough: Travis

Center Coordinates of Review Area: Latitude 30.22056 Longitude -97.6560

**II. FINDINGS**

**A. Summary:** Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding 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
- 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).
- 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)<sup>2</sup>**

§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
Colorado River	1000	linear feet	RHA Non-tidal water is on the district's Section 10 waters list	Colorado River: From the Bastrop-Fayette county line upstream to Longhorn Dam in Travis County, Texas. [SWF] is considered an (a)(1) Water subject to Section 10 or the Rivers and Harbors Act.

**C. Clean Water Act Section 404**

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): <sup>3</sup>				
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination
Colorado River	1000	linear feet	N/A.	Colorado River: From the Bastrop-Fayette county line upstream to Longhorn Dam in Travis County, Texas. [SWF] is considered an (a)(1) Water within the Plane Ordinary High Water of the river.

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.

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

<sup>2</sup> 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.

<sup>3</sup> 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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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.	

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.	

**D. Excluded Waters or Features**

Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>				
Exclusion Name	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
NA	N/A	N/A.	N/A	
NA	N/A	N/A.	N/A	
N/A	N/A	N/A.	N/A	

**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: [Reference documents within the electronic project file provided by Jacobs Engineering. Service Layer Credits: Sources: Esri, HERE, DeLorme, USGS, Intermap, INCREMENT P, NRCAN, Esri Japan, METI, Esri China \(Hong Kong\), Esri Korea, Esri \(Thailand\), MapmyIndia, NGCC, © OpenStreetMap contributors, and the GIS User Community Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap contributors, and the GIS user community](#)

This information is sufficient for purposes of this AJD.

Rationale: [N/A](#)

- Data sheets prepared by the Corps: [N/A](#)
- Photographs: [Aerial and Other: Google Earth Imagery, HistoricAerials.com - numerous years.](#)
- Corps site visit(s) conducted on: [Date\(s\).](#)
- Previous Jurisdictional Determinations (AJDs or PJDs): [SWF-1996-00685](#)
- Antecedent Precipitation Tool: [provide detailed discussion in Section III.B.](#)
- USDA NRCS Soil Survey: [N/A](#)
- USFWS NWI maps: [ESRI managed imagery – SWF Regulatory Viewer – Dec. 14, 2020](#)
- USGS topographic maps: [Austin Community College, City of Austin, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USD](#)

**Other data sources used to aid in this determination:**

Data Source (select)	Name and/or date and other relevant information
<a href="#">USGS Sources</a>	<a href="#">National Hydrography Dataset – SWF Regulatory Viewer – Dec. 14, 2020</a>
<a href="#">USDA Sources</a>	<a href="#">N/A.</a>
<a href="#">NOAA Sources</a>	<a href="#">N/A.</a>
<a href="#">USACE Sources</a>	<a href="#">N/A.</a>

<sup>4</sup> 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.

<sup>5</sup> 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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Data Source (select)	Name and/or date and other relevant information
<a href="#">State/Local/Tribal Sources</a>	N/A.
<a href="#">Other Sources</a>	<a href="#">RHA Non-tidal water is on the district's Section 10 waters list</a>

**B. Typical year assessment(s):** [N/A](#)

**C. Additional comments to support AJD:** [N/A or provide additional discussion as appropriate.](#)



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**Vicinity Map**

**Hornsby TPS Phase II**  
**City of Austin, Travis County, Texas**  
**Project Number: WSA00105**

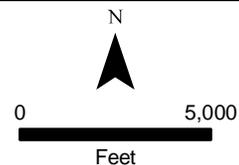
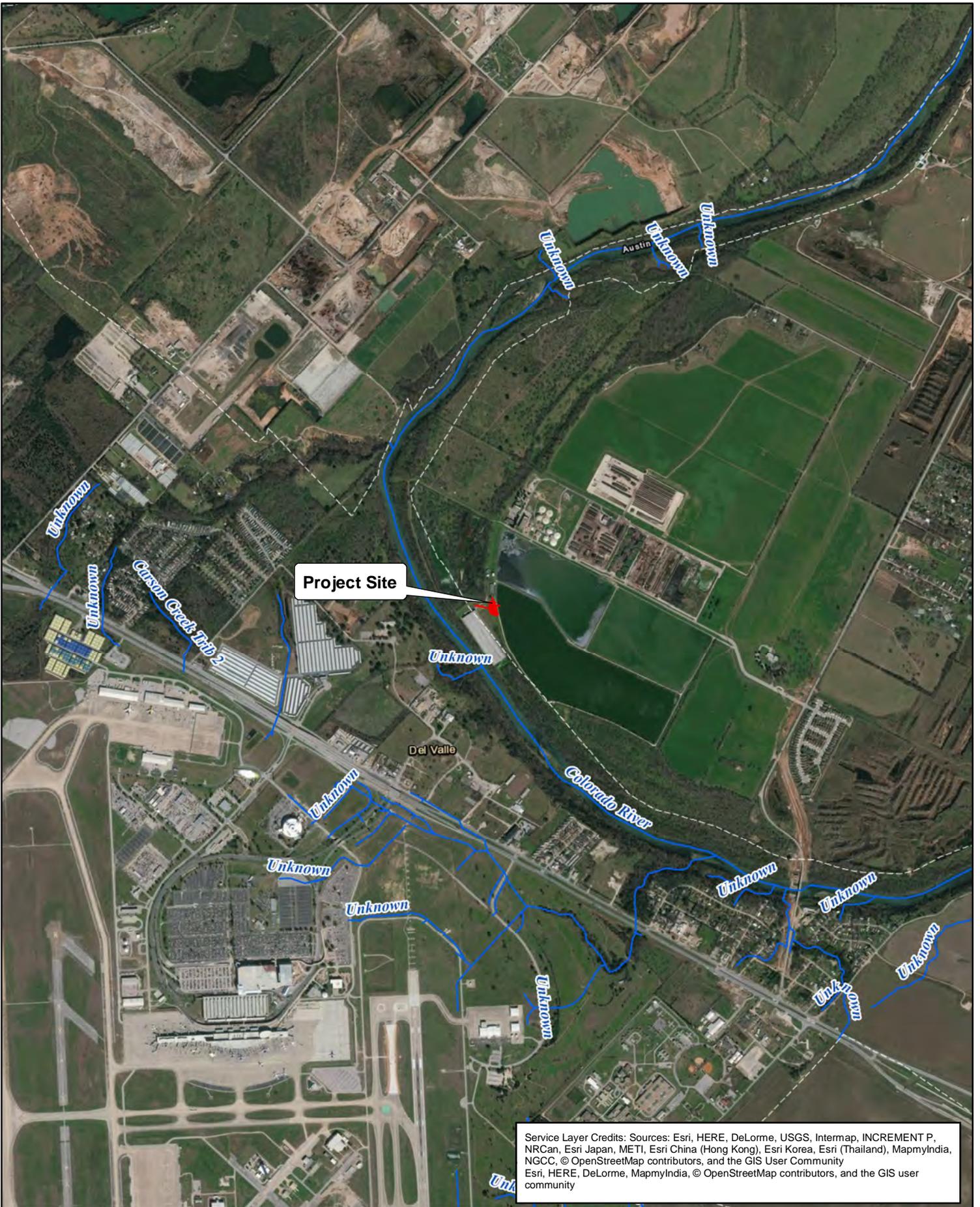


Exhibit:

**1**

**JACOBS**

Reg No. 2966



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**JACOBS**

Reg No. 2966

**Aerial Photography Map**

**Hornsby TPS Phase II  
 City of Austin, Travis County, Texas  
 Project Number: WSA00105**

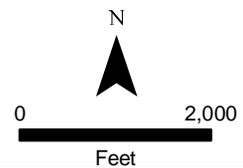
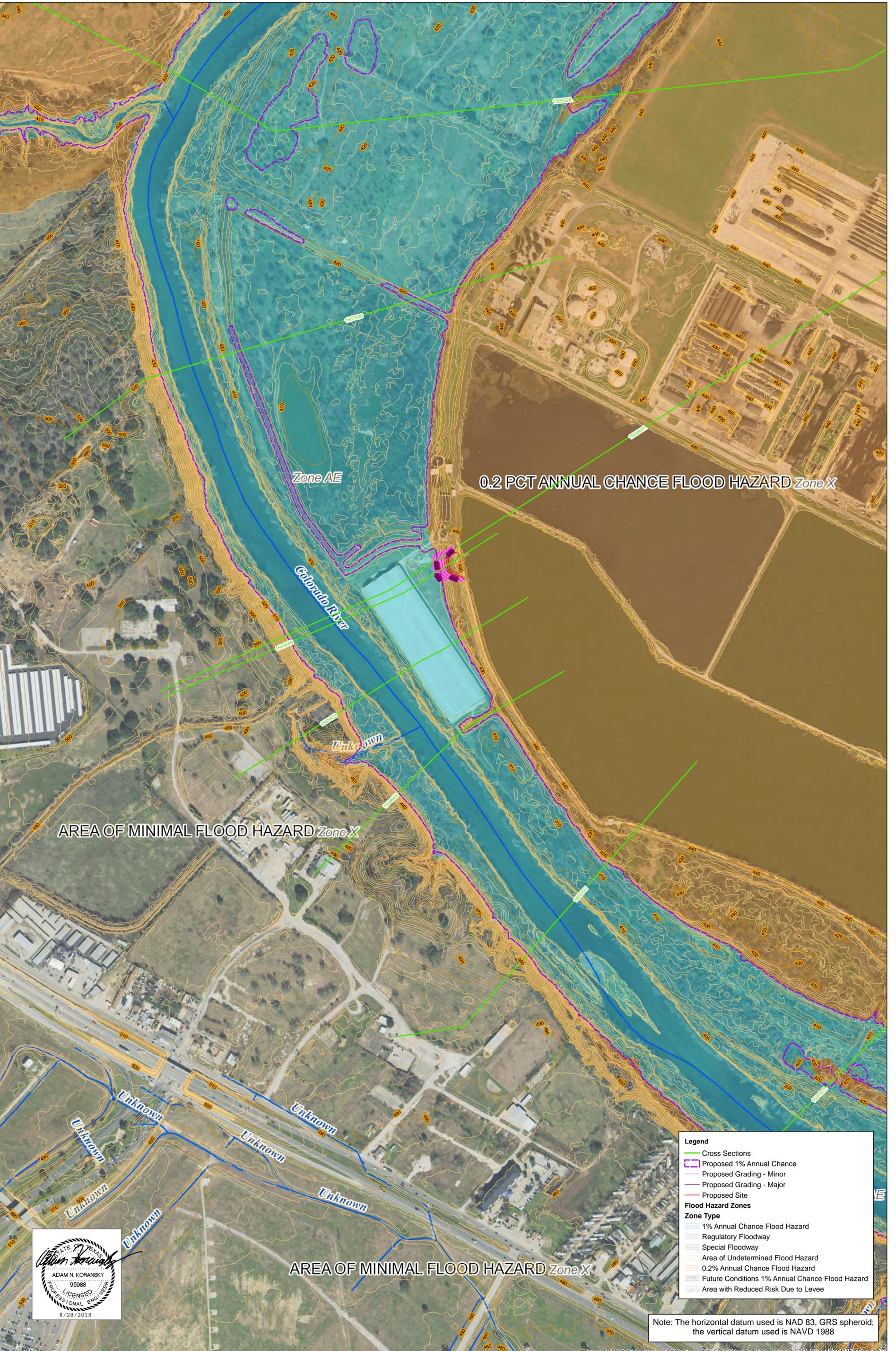


Exhibit:

**2**



Legend	
	Cross Sections
	Proposed 1% Annual Chance
	Proposed Grading - Minor
	Proposed Grading - Major
	Proposed Site
Flood Hazard Zones	
Zone Type	
	1% Annual Chance Flood Hazard
	Regulatory Floodway
	Special Floodway
	Area of Undetermined Flood Hazard
	0.2% Annual Chance Flood Hazard
	Future Conditions 1% Annual Chance Flood Hazard
	Area with Reduced Risk Due to Levee

Note: The horizontal datum used is NAD 83, GRS spheroid; the vertical datum used is NAVD 1988

# Untitled Map

Write a description for your map.

Legend



Google Earth

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8.03 ft