

## **Public Notice**

U.S. Army Corps	Permit Application	No: SWG-2019-00046
Of Engineers	Date Issued:	27 February 2020
	Comments	
Galveston District	Due:	30 March 2020

## U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT AND TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

**PURPOSE OF PUBLIC NOTICE:** To inform you of a proposal for work in which you might be interested. It is also to solicit your comments and information to better enable us to make a reasonable decision on factors affecting the public interest. The U.S. Army Corps of Engineers (Corps) is not the entity proposing or performing the proposed work, nor has the Corps taken a position, in favor or against the proposed work.

**AUTHORITY:** This application will be reviewed pursuant to Section 404 of the Clean Water Act (CWA).

APPLICANT: Tomball ISD

310 South Cherry Street Tomball, Texas 77375 POC: Mr. James Ross Telephone: 281-357-3100

Email: jamesross@tomballisd.net

**AGENT:** Terracon, Inc.

11555 Clay Road #100 Houston, Texas 77043 POC: Mr. Chris Garza Telephone: 713-329-2567

Email: chris.garza@terracon.com

**LOCATION:** The project site is located in wetlands in the vicinity of Willow Creek, approximately 28 miles northeast of Houston, within Harris County, Texas. The project can be located on the U.S.G.S. quadrangle map titled: Rose Hill, Texas.

**LATITUDE & LONGITUDE (NAD 83):** 

Latitude: 30.059416° North; Longitude: 095.700726° West

**PROJECT DESCRIPTION:** The applicant proposes to permanently fill 5.46 acres of palustrine emergent wetlands (PEM) and 580 linear feet of stream in order to construct Phase II of a new high school and associated appurtenances. Phase II will consist of the construction of a north entrance road, practice fields, detention basin expansion, south access road, surface drainages, and parking lots.

Phase I of the proposed project was previously verified under Nationwide Permit 39 by the Corps' on 23 September 2019. Phase I included the permanent fill of 0.02 acres (196 linear feet) of perennial stream in order to construct the school building, utility installation, detention basin outfall, and ceremonial entrance.

**AVOIDANCE AND MINIMIZATION:** The applicant has stated that they have avoided and minimized the environmental impacts by designing the project storm sewer system to mimic the existing perennial stream drainage area. This will result in no net loss in Tributary A's downstream hydraulic output.

The applicant has also proposed preserving 50 feet of vegetative buffer around Tributary A.

**MITIGATION:** The proposed project is located within the secondary service area for the Tarkington Bayou Mitigation Bank. For that reason, a 1.5 multiplier has been added to the necessary compensatory mitigation amount. As such, the applicant proposes to mitigate for the wetland impacts by purchasing 0 Temporary Storage and Detention of Storage Water (TSDSW) functional capacity units (FCUs), 4.98 Maintain Plant and Animal Communities FCUs, and 3.59 Removal and Sequestration of Elements and Compounds FCUs from Tarkington Bayou Mitigation Bank.

In order to compensate for the loss of 579 linear feet of perennial stream, the applicant proposes to purchase 1,027 compensatory mitigation credits from Katy Prairie Stream Mitigation Bank

**CURRENT SITE CONDITIONS:** Based on a review of historic aerial photographs and a 5 February 2019 site visit, the project site consists of a grazed and planted agricultural field, jurisdictional and non-jurisdictional wetlands, and a perennial stream along the eastern boundary of the project site. Tomball Independent School District (ISD) fully purchased the project site in December 2018 and all agricultural activities have ceased.

**NOTES:** This public notice is being issued based on information furnished by the applicant. This project information has not been verified by the Corps. The wetland delineation has been completed and was verified by the Corps on 24 July 2019. The applicant's plans are enclosed in 20 sheets.

A preliminary review of this application indicates that an Environmental Impact Statement (EIS) is not required. Since permit assessment is a continuing process, this preliminary determination of EIS requirement will be changed if data or information brought forth in the coordination process is of a significant nature.

Our evaluation will also follow the guidelines published by the U.S. Environmental Protection Agency pursuant to Section 404 (b)(1) of the CWA.

## OTHER AGENCY AUTHORIZATIONS:

The project site is not located within the Texas Coastal Zone and therefore, does not require certification from the Texas Coastal Management Program.

This project would result in a direct impact of greater than three acres of waters of the state or 1,500 linear feet of streams (or a combination of the two is above the threshold). and as such would not fulfill Tier I criteria for the project. Therefore, Texas Commission on Environmental Quality (TCEQ) certification is required. Concurrent with Corps processing of this application, the TCEQ is reviewing this application under Section 401 of the CWA and in accordance with Title 30, Texas Administrative Code Section 279.1-13 to determine if the work would comply with State water quality standards. By virtue of an agreement between the Corps and the TCEQ, this public notice is also issued for the purpose of advising all known interested persons that there is pending before the TCEQ a decision on water quality certification under such act. Any comments concerning this application may be submitted to the Texas Commission on Environmental Quality, 401 Coordinator, MSC-150, P.O. Box 13087, Austin, Texas 78711-3087. The public comment period extends 30 days from the date of publication of this notice. A copy of the public notice with a description of work is made available for review in the TCEQ's Austin office. The complete application may be reviewed in the Corps office listed in this public notice. The TCEQ may conduct a public meeting to consider all comments concerning water quality if requested in writing. A request for a public meeting must contain the following information: the name, mailing address, application number, or other recognizable reference to the application; a brief description of the interest of the requester, or of persons represented by the requester; and a brief description of how the application, if granted, would adversely affect such interest.

**NATIONAL REGISTER OF HISTORIC PLACES:** The staff archaeologist has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible, and other sources of information. The following is current knowledge of the presence or absence of historic properties and the effects of the undertaking upon these properties:

The activity being permitted by the Corps is of such limited nature and scope that it has no potential to effect historic properties, even if present within the permit area.

**THREATENED AND ENDANGERED SPECIES:** Preliminary indications are that no known threatened and/or endangered species or their critical habitat will be affected by the proposed work.

PUBLIC INTEREST REVIEW FACTORS: This application will be reviewed in accordance with 33 CFR 320-332, the Regulatory Programs of the Corps, and other pertinent laws, regulations and executive orders. The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the proposal, will be considered: among those are conservation, economics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs and, in general, the needs and welfare of the people.

**SOLICITATION OF COMMENTS:** The Corps is soliciting comments from the public, Federal, State, and local agencies and officials, Indian tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Impact Assessment and/or an EIS pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

This public notice is being distributed to all known interested persons in order to assist in developing facts upon which a decision by the Corps may be based. For accuracy and completeness of the record, all data in support of or in opposition to the proposed work should be submitted in writing setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

**PUBLIC HEARING:** The purpose of a public hearing is to solicit additional information to assist in the evaluation of the proposed project. Prior to the close of the comment period, any person may make a written request for a public hearing, setting forth the particular reasons for the request. The District Engineer will determine if the reasons identified for holding a public hearing are sufficient to warrant that a public hearing be held. If a public hearing is warranted, all known interested persons will be notified of the time, date, and location.

**CLOSE OF COMMENT PERIOD:** All comments pertaining to this public notice must reach this office on or before **30 March 2020**. Extensions of the comment period may be granted for valid reasons provided a written request is received by the limiting date. **If no comments are received by that date, it will be considered that there are no objections**. Comments and requests for additional information should reference our file number, **SWG-2019-00046**, and should be submitted to:

North Unit Regulatory Division, CESWG-RDE U.S. Army Corps of Engineers P.O. Box 1229 Galveston, Texas 77553-1229 409-766-3869 Phone 409-766-3931 Fax swg\_public\_notice@usace.army.mil

> DISTRICT ENGINEER GALVESTON DISTRICT CORPS OF ENGINEERS