

Public Notice

U.S. Army Corps Of Engineers Permit Application No:

SWG-2008-00904

26 March 2020

Date Issued: Comments Due:

10 April 2020

Galveston District

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 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act.

- APPLICANT: BUCKEYE TEXAS HUB LLC 7002 Marvin Berry Road Corpus Christi, Texas 78409 POC: Mr. Joshua Burke Telephone 361-371-6627 Email: jburke@buckeye.com
- AGENT: LLOYD ENGINEERING 6565 West Loop S., Suite 708 Bellaire, Texas 77401 POC: Ms. Marisa Web Telephone 832-426-4656 Email: marisa@lloydeng.com

LOCATION: The project site is located in Corpus Christi Ship Channel adjacent to the Tule Lake Turning Basin at the Buckeye Texas Hub Terminal in Corpus Christi, Nueces County, Texas. The project can be located on the U.S.G.S. quadrangle map titled: Corpus Christi, Texas.

LATITUDE & LONGITUDE (NAD 83): Latitude: 27.831508 North; Longitude: 97.499359 West **PROJECT DESCRIPTION:** The applicant proposes to maintenance dredge Texas Hub Terminal for 10 years and perform bed leveling activities between dredging events. Approximately 30,000 cubic yards of material would be dredged with a conventional hydraulic cutterhead dredge and/or mechanical clamshell dredge to a currently authorized depth of -47 feet mean lower low water. Bed levelling will be conducted using a drag bar or other appropriate technology to reduce irregularities in the bathymetry of the basin. Bed leveling will start at the Corpus Christi Ship Channel and work south towards the toe of the slope at the bulkhead of the Texas Hub Terminal. All material affected by the bed leveling will remain within the Texas Hub Terminal boundary. Dredge material will be placed in any of the following locations: Suntide DMPA, Tule Lake, Placement Area 4, Southshore DMPA Cell A, B, and C, Rincon B West, Rincon, Herbie Mauer, Placement Area 1, DMPA No. 14, DMPA No. 13, BU No. 6, Good Hope DMPA, Buckeye Dagger Island DMPA Cell A1 and Cell A2, Pelican Island DMP No, 7 and No. 8, DMPA No. 10, and DMPA No. 9.

AVOIDANCE AND MINIMIZATION: The applicant has stated that they have avoided and minimized the environmental impacts by remaining within the project site that does not contain special aquatic sites. A hydraulic cutterhead dredge is anticipated to be mainly used for the removal of material. Studies have shown that cutterhead dredging produces less turbidity at the construction site than other conventional dredges. Dredges will use BMPs, controlling cutterhead speed, swing speed, and depth of cut, maintaining efficient dredging operations to reduce on-site turbidity during construction. Bed leveling will be conducted working from the channel towards the docks, thereby reducing disturbed sediment in the water column and minimizing offsite migration of suspended sediment. Bed leveling using a drag bar will minimize suspended sediment by conducting the activity at sediment level and reducing occurrence of bringing sediment to the surface through the water column.

MITIGATION: Mitigation will not be proposed for this project.

CURRENT SITE CONDITIONS: The project site is an existing ship basin adjacent to the Corpus Christi Ship Channel that experiences heavy vessel traffic. The project site has been dredged in the past and does not contain any special aquatic sites.

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 applicant's plans are enclosed in 4 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 Clean Water Act (CWA).

OTHER AGENCY AUTHORIZATIONS:

Consistency with the State of Texas Coastal Management Plan is required. The applicant has stated that the proposed activity complies with Texas' approved Coastal Management Program goals and policies and will be conducted in a manner consistent with said program.

This project would result in a direct impact of greater than three acres of waters of the state or 1500 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 guality 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 permit area has been so extensively impacted by previous dredging and industrial development that there is no potential for historic properties to exist within the permit area. Therefore, the proposed project has no potential to effect historic properties.

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.

ESSENTIAL FISH HABITAT: This notice initiates the Essential Fish Habitat consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Our initial determination is that the proposed action would not have a substantial adverse impact on Essential Fish Habitat or federally managed fisheries in the Gulf of Mexico.

Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

PUBLIC INTEREST REVIEW FACTORS: This application will be reviewed in accordance with 33 CFR 320-332, the Regulatory Programs of the Corps of Engineers, 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, aesthetics, 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 of Engineers 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 of Engineers 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 Environmental Impact Statement 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 of Engineers 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 **10 April 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-2008-00904**, and should be submitted to:

Corpus Christi Field Office Regulatory Division, CESWG-RD-R U.S. Army Corps of Engineers 5151 Flynn Parkway, Suite 306 Corpus Christi, Texas 78411-4318 361-814-5847 Phone swg_public_notice@usace.army.mil

> DISTRICT ENGINEER GALVESTON DISTRICT CORPS OF ENGINEERS