



Public Notice

**U.S. Army Corps
Of Engineers
Galveston District**

Permit Application No: SWG-2019-00256
Date Issued: 5 September 2019
Comments
Due: 7 October 2019

**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 (CWA).

APPLICANT: Dale D. Friedrichs
1934 Brownson Road
Victoria, Texas 77905

Telephone: 361-648-7649
Email: dale.friedrichs@LYB.com

LOCATION: The project site is located in the Gulf Intracoastal Waterway (GIWW) between Seadrift and Port O' Connor near San Antonio Bay at Shoalwater Flats Association, 4197 Lane Road, in Seadrift, Calhoun County, Texas 77982. The project can be located on the U.S.G.S. quadrangle map titled: Long Island, Texas.

LATITUDE & LONGITUDE (NAD 83):
Latitude: 28.365433° North; **Longitude:** 096.577964° West

PROJECT DESCRIPTION: The applicant proposes to install approximately 100 linear feet (55 feet parallel to shoreline and return walls) of bulkhead from the existing shoreline 14-foot to 24-foot out into the GIWW and discharge approximately 97 cubic yards of backfill (refer to sheet 9 for fill volume calculation) to reclaim property. The proposed backfill will be a mixture of sand and clay material. The applicant also is requesting to place rip rap (amount not disclosed) at the base of the bulkhead for erosion control and bulkhead protection.

The proposed bulkhead will be constructed using 6-inch top piling on 5-foot centers, 3-inch by 8-inch walers will be placed on top and the bottom of exposed pilings and dead man piling will be installed approximately 10 feet behind the bulkhead support piling and connected with $\frac{3}{4}$ -inch tie rods. Additionally, the applicant is requesting to install a 10-foot by 55-foot dock and fish cleaning table for recreational use. The dock will have 10-foot wooden deck extending 55 feet along the edge of the proposed bulkhead. The deck boards of the proposed dock will be 3 feet above the mean high water mark.

AVOIDANCE AND MINIMIZATION: The applicant has not stated any methods to avoid and minimize environmental impacts during the proposed activity.

MITIGATION: The applicant is not proposing any mitigation for this project.

CURRENT SITE CONDITIONS: The project site is within a residential area and contains an existing pier within the proposed project boundary. Recreational and commercial vessel activity is within the vicinity of the project. There has been shoreline erosion and property loss due to barge and boat traffic. The substrate within the project boundary is unconsolidated bottom that is devoid of aquatic vegetation.

NOTES: This public notice is being issued based on information furnished by the applicant. This project information has not been verified by the Corps. As of the date of this public notice, the Corps has received but not yet verified the wetland delineation. The applicant's plans are enclosed in 10 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: 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 incorporates the requirements necessary to comply with the Texas Commission on Environmental Quality's (TCEQ) Tier I project criteria. Tier I projects are those which result in a direct impact of three acres or less of waters of the state or 1,500 linear feet of streams (or a combination of the two is below the threshold) for which the applicant has incorporated best management practices and other provisions designed to safeguard water quality. The Corps has received a completed checklist and signed statement fulfilling Tier I criteria for the project. Accordingly, a request for 401 certification is not necessary and there will be no additional TCEQ review.

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 erosion 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, 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 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 **7 October 2019**. 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-2019-00256**, 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