

## **Public Notice**

U.S. Army Corps	Permit Application No:	SWG-2018-00678
Of Engineers	Date Issued:	20 October 2020
Galveston District	Comments Due:	20 November 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 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act (CWA).

APPLICANT:	Matagorda County	
	1700 7 <sup>th</sup> Street	
	Bay City, Texas  77414	
	POC: County Judge Nate McDonald	
	Telephone: 979-244-7605	
	Email: cojudge@co.matagorda.tx.us	

AGENT: Atkins North America, Inc. 200 Westlake Park Boulevard, Suite 1100 Houston, Texas 77079 POC: Rhonda Gregg Hirsch Telephone: 281-529-4194 Email: rhonda.gregg-hirsch@atkinsglobal.com

**LOCATION:** The project site is located in the Gulf of Mexico, in Sargent, Matagorda County, Texas. The project can be located on the U.S.G.S. quadrangle map entitled: Sargent, Texas.

## LATITUDE & LONGITUDE (NAD 83):

Latitude: 28.753847 North; Longitude: -95.647592 West

**PROJECT DESCRIPTION:** The applicant proposes to construct five segmented offshore breakwaters and one angled terminal groin, and conduct beach nourishment activities at Sargent Beach on the Matagorda Peninsula for the purpose of reducing erosion and retaining sand along the beach. The breakwaters are 440 feet long, spaced 660 feet apart, in 4-foot depth of water. The angled terminal groin is approximately 1,945 feet long and extends to 8-foot depth of water. The structures will fill 5.5 acres of the open waters of the Gulf of Mexico. Beach nourishment activities are proposed at locations north and south of Mitchell's Cut Inlet. The north beach nourishment area is 8,000 linear feet. The south beach nourishment area is 3,250 linear feet. Beach nourishment will follow construction of the breakwater and terminal groin structures; subsequent nourishment efforts will occur as needed based on project monitoring results. Biological monitors will be onsite during nourishment activities and sand will not be placed on existing beach vegetation, dunes, or dune vegetation. The applicant has identified seven sand source locations; five upland dredged material placement areas (DMPAs) and two nearshore, submerged sites.

**AVOIDANCE AND MINIMIZATION:** The applicant has stated that they have avoided and minimized the environmental impacts to the greatest extent possible.

**MITIGATION:** The applicant is not proposing to mitigate for the proposed impacts.

**CURRENT SITE CONDITIONS:** The project site consists of a 2-mile, undeveloped segment of the Matagorda Peninsula and adjacent open waters of the Gulf of Mexico. The project site is bordered to the northwest by the Gulf Intracoastal Waterway and East Matagorda Bay. Matagorda Peninsula is a low-lying barrier island rapidly eroding due to dynamic wave action. Wind-driven vegetated dune system borders the landward side of the beach. The open water habitat is within the surf zone with substrate consisting of consolidated silty sand.

**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 22 March 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:**

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 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.

Pursuant to 33 USC 408, the proposed project may require Section 408 coordination and review. This is a requirement for activities that seek permission, to temporarily or permanently, alter, occupy, or use a federally authorized United States Army Corps of Engineers civil works project. Changes to the proposed project, from the Section 408 process, may warrant additional coordination.

**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 portion of the work being performed in the Gulf of Mexico is not included in the Texas Historical Commission's list of Sensitive state tracts. Additionally, the scope and magnitude of the project is so minimal that a marine archeological investigation is not needed. The portion of the work being performed on the land is in a location that has been so extensively impacted by erosion and previous beach nourishment projects 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:** Threatened and/or endangered species or their critical habitat may be affected by the proposed work. Consultation with the U.S. Fish and Wildlife and/or the National Marine Fisheries Service will be initiated to assess the effect on endangered species.

**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: conservation. economics, aesthetics, among those are 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 **20 November 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-2018-00678, and should be submitted to:

Central Unit/Evaluation Branch 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