TO WHOM IT MAY CONCERN:

This District has received an application for a Department of the Army (DA) permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 USC 403) and Section 404 of the Clean Water Act (33 USC 1344). Please communicate this information to interested parties.

APPLICANT: Jackson County Board of Supervisors  
Attention: Mr. Brian Fulton  
Post Office Box 998  
Pascagoula, Mississippi 39568

WATERWAY AND LOCATION: Seacliffe Bayou and two un-named tributaries to Seacliffe Bayou, Gautier, Jackson County, Mississippi.

Seacliffe Bayou, Alignment 1:  
Starting Point: Latitude 30° 21' 33.36" North, Longitude -88° 38' 12.16" West  
Ending Point: Latitude 30° 21' 54.65" North, Longitude -88° 38' 33.10" West

Tributary to Seacliffe Bayou; Alignment 2:  
Starting Point: Latitude 30° 21' 50.73" North, Longitude -88° 38' 17.35" West  
Ending Point: Latitude 30° 21' 45.77" North, Longitude -88° 38' 19.70" West

Tributary to Seacliffe Bayou, Alignment 3:  
Starting Point: Latitude 30° 21' 58.17" North, Longitude -88° 38' 30.15" West  
Ending Point: Latitude 30° 21' 53.77" North, Longitude -88° 38' 30.63" West

PROPOSED WORK: The applicant is requesting a 10-year Department of the Army Permit to maintenance dredge approximately 13,200 cubic yards from Seacliffe Bayou and two un-named tributaries to Seacliffe Bayou in Gautier. The areas to be dredged are
located south of Graveline Road, west of Cedar Point Road, east of Seacliffe Drive, and north of the Mississippi Sound. Seacliffe Bayou, Alignment 1, would be dredged along approximately 2968 feet in length and 20 feet in width, with removal of approximately 7,920 cubic yards of material. An un-named tributary to Seacliffe Bayou, Alignment 2, would be dredged approximately 700 feet in length and 20 feet in width, with removal of approximately 3,300 cubic yards of material. An un-named tributary to Seacliffe Bayou, Alignment 3, would be dredged along approximately 450 feet in length and 20 feet in width, with removal of approximately 1,980 cubic yards of material. The water bottom would be dredged at a 3:1 slope from the current depth of approximately -3.0 feet Mean Low Low Water (MLLW), to a proposed depth of -5.0 MLLW. The alignments would be dredged by mechanical/hydraulic dredging from a barge or by hydraulic dredging. The substrate consists of unconsolidated sand and silt. A submerged aquatic vegetation (SAV) survey was completed on September 18, 2020, along Seacliffe Bayou, Alignment 1. No vegetation was observed at the time of the assessment. No dredging would occur within 10 feet of any marsh vegetation along the lake. The dredged material would be moved to a U.S. Army Corps of Engineers (USACE) approved beneficial use disposal site or upland disposal site.

The applicant has applied for coastal zone (CZ) consistency in accordance with the State Coastal Zone Management Program. A determination relative to CZ consistency will be made by the Mississippi Department of Marine Resources. (DMR22-000275).

The applicant has applied for certification from the State of Mississippi in accordance with Section 401(a)(1) of the Clean Water Act and upon completion of the required advertising; a determination relative to certification will be made.

This public notice is being distributed to all known interested persons in order to assist in developing facts on which a decision by the USACE can 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.

The decision whether to issue a permit will be based on an evaluation of the probable impact 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 benefit 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 including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

The USACE 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 USACE.
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 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.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state with particularity, the reasons for holding a public hearing.

Evaluation of the probable impacts involving deposits of dredged or fill material into waters of the United States will include the application of guidelines established by the Administrator of the U.S. Environmental Protection Agency.

In accordance with Section 106 of the National Historic Preservation Act, and Appendix C of 33 CFR 325, the undertaking defined in this notice is being considered for the potential to affect historic properties. In accordance with Appendix C of 33 CFR 325, the Corps has determined the permit area consists of the new 32-acre project site. The National Register of Historic Places has been consulted and no properties listed in or eligible for the National Register are known to exist which would be affected by the proposed work. The USACE has made a preliminary determination that the proposed project would have no potential to effect historic properties as the site has been dredged previously. However, we are seeking comment from the State Historic Preservation Officer, federally-recognized American Indian tribes, local historical societies, museums, universities, the National Park Service, and the general public regarding the existence or the potential for existence of significant cultural and historic properties which may be affected by the work. This action constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that significant sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the project area.

Preliminary review of this application, the U.S. Department of the Interior List of Endangered and Threatened Wildlife and Plants and the South Mississippi Standard Local Operating Procedures for Endangered Species (SLOPES) 2022, indicate that the proposed activity should have no effect on the Wood Stork (*Mycteria americana*), Black Rail (*Laterallus jamaicensis jamaicensis*), Mississippi Sandhill Crane (*Grus canadensis pulla*), Piping Plover (*Charadrius melodus*), Red Knot (*Calidris canutus rufa*), Alabama Red-Bellied Turtle (*Pseudemys alabamensis*), Dusky Gopher Frog (*Rana sevosa*), Gopher Tortoise (*Gopherus polyphemus*), Sea Turtles (*Caretta caretta, Lepidochelys kempii, Chelonia mydas, Dermochelys coriacea* and *Eretmochelys imbricata*), and Gulf Sturgeon (*Acipenser oxyrinchus desotoi*), or their critical habitat. This notice serves as request to the U.S. Fish and Wildlife Service and National Marine Fisheries Service for information on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the proposed activity.
This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The proposal would impact estuarine substrate utilized by various life stages of species. Our initial determination is that the proposed action would not adversely impact EFH or associated fisheries managed by the Gulf of Mexico Fishery Management Council or the National Marine Fisheries Service. Our initial determination is that the proposed action would have no effect to EFH or Federally managed fisheries. 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.

Correspondence concerning this Public Notice should refer to Public Notice Number SAM-2022-00413-KMN and should be directed to the District Engineer, U.S. Army Engineer District, Mobile, Post Office Box 2288, Mobile, Alabama 36628-0001, Attention: South Mississippi Branch (cesam-rd@usace.army.mil), with a copy to the Mississippi Department of Environmental Quality, Office of Pollution Control, Attention Ms. Florance Bass (FBass@mdeq.ms.gov), Post Office Box 2261, Jackson, Mississippi 39225, and the Mississippi Department of Marine Resources, Attention: Mr. Brett James (Brett.James@dmr.ms.gov), 1141 Bayview Avenue, Biloxi, Mississippi 39530, in time to be received within 30 days of the date of this public notice.

If you have any questions concerning this publication, you may contact the project manager for this application, Kaaren M. Neumann (Kaaren.M.Neumann@usace.army.mil), phone (228) 386-8293. Please refer to the above Public Notice number.

For additional information about our Regulatory Program, please visit our website at: www.sam.usace.army.mil and please take a moment to complete our customer satisfaction survey while you're there. Your responses are appreciated and will allow us to improve our services.

MOBILE DISTRICT
U.S. Army Corps of Engineers

Enclosures
Figure 1. Site Location Map