JOINT PUBLIC NOTICE

May 31, 2011

United States Army Corps of Engineers New Orleans District Regulatory Branch Post Office Box 60267 New Orleans, Louisiana 70160-0267

(504) 862-2543 FAX (504) 862-2117 Project Manager Melissa Ellis Permit Application Number MVN-2011-1019-EQ State of Louisiana Department of Environmental Quality Attn: Water Quality Certification Post Office Box 4313 Baton Rouge, Louisiana 70821-4313

(225) 219-3225; Fax (225) 219-3156 Project Manager Jamie Phillippe WQC Application Number WQC 110506-01

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

IMPROVE THE EXISTING FLOOD PROTECTION SYSTEM AT THE EAST BANK WASTEWATER TREATMENT PLANT IN ORLEANS PARISH LOUISIANA

<u>NAME OF APPLICANT</u>: Sewerage and Water Board of New Orleans, 8800 Claiborne Ave, New Orleans, Louisiana 70118.

LOCATION OF WORK: Located at 6501 Florida Ave in Sections 66 and 67, Township 12 South, Range 12 East in Orleans Parish, Louisiana, as shown on the enclosed drawings.

EXISTING SITE CONDITIONS: The 122 million gallon per day East Bank Wastewater Treatment Plant provides the wastewater treatment for the East Bank of the City of New Orleans. The facility sustained catastrophic damage due to Hurricane Katrina. The flood protection berm and T-wall were overtopped resulting in 16 feet of floodwaters covering the entire plant site. The existing flood protection system consists of an earthen berm 4,850 linear feet long and up to 80 feet wide and a concrete T-wall 680 linear feet long. The present elevation of the earthen berm varies from 6.5 feet to 8 feet. The elevation of the existing T-wall is 9.9 feet. There are two access points to the facility; an asphalt road for vehicles and railroad spur track for trains. The facility is surrounded on three sides by jurisdictional waters known as the Main Outfall Canal and approximately 1.22 acres of wetlands.

CHARACTER OF WORK: The applicant is proposing to excavate and fill jurisdictional waters and wetlands to improve the existing flood protection system for the wastewater treatment plant by replacing the existing concrete T-wall with a new concrete T-wall of 18 feet elevation and installing flood gates for the access road and the railroad. Construction is proposed to occur within the footprint of the existing earthen berm. The existing earthen berm is proposed to be excavated for foundation installation. Temporary flood protection is proposed to be installed along 900 linear feet and composed of sheet piles. Approximately 750 cubic yards of material is proposed to be excavated from 0.02 acre of open water and 0.03 acre of jurisdictional wetlands. Approximately 15,000 cubic yards of material is proposed to fill 1.6 acres of open waters and 1.6 acres of jurisdictional wetlands. Approximately 5.38 acres of open waters and jurisdictional wetlands are proposed for temporary impacts through the construction of the new flood wall. As mitigation for 1.63 acres of permanent wetland impacts and 5.38 acres of temporary wetland impacts, the applicant is proposing to purchase mitigation credits at an approved mitigation bank.

Environmental Quality WQC will close 20 days from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, ATTENTION: REGULATORY BRANCH. Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above. The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 5:00 p.m. Copies may be obtained upon payment of costs of reproduction. Individuals or parties may request an extension of time in which to comment on the proposed work by writing to the project manager or clicking on the project manager's name on the public notice grid on the web page. Any request must be specific and substantively supportive of the requested extension, and received by this office prior to the end of the initial comment period. The Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.

Corps of Engineers Permit Criteria

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 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, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army 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 U.S. Army Corps of Engineers to determine whether to make, 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 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.

The Corps of Engineers is unaware of any properties listed on the National Register of Historic Places at or near the proposed work site. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and the State Historic Preservation Officer.

Our initial finding is that the proposed work would neither affect any species listed as threatened or endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of <u>5.63</u> acres of EFH utilized by various life stages of red drum, blue crab and penaeid shrimp. Our initial determination is that the proposed action would not have an adverse impact on EFH 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.

The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army permit will not be issued unless the applicant receives approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

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.

You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Michael V. Farabee

Chief, Eastern Evaluation Section

Regulatory Branch

Attachments