



REPLY TO  
ATTENTION OF:

**DEPARTMENT OF THE ARMY**  
NEW ORLEANS DISTRICT, CORPS OF ENGINEERS  
P.O. BOX 60267  
NEW ORLEANS, LOUISIANA 70160-0267

March 3, 2008

Planning, Programs, and  
Project Management Division  
Environmental Planning  
and Compliance Branch  
Attn: CEMVN-PM-RN

Ms. Pam Breaux  
State Historic Preservation Officer  
Office of Cultural Development  
Department of Culture, Recreation, and Tourism  
P.O. Box 44247  
Baton Rouge, Louisiana 70804

**RE: Request to Continue Consultation Under Section 106 of the National Historic Preservation Act for the Lake Ponchartrain and Vicinity Hurricane Protection Project, Individual Environmental Report #3, Jefferson Parish, Louisiana.**

Dear Ms. Breaux:

The U.S. Army Corps of Engineers, Mississippi Valley Division, New Orleans District (CEMVN), is expanding the Area of Potential Effects (APE) for the project area currently being studied under Individual Environmental Report #3, Lake Ponchartrain and Vicinity Hurricane Protection Project, Jefferson Parish, Louisiana. This proposed expansion is located in Lake Pontchartrain and includes the addition of four floatation channels in the vicinity of the Bonnabel, Duncan, Elmwood and Suburban Canals. Excavation of these proposed floatation channels has the potential to impact submerged cultural resources.

In our letter to your office dated December 3, 2007, the District provided project documentation and found that proposed project activities in the original APE would have "no adverse effect" on cultural resources. Your office concurred with our opinion in a letter dated January 7, 2008.

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), the District, in consultation with the State Historic Preservation Officer (SHPO) and Indian Tribes, will determine if the expanded APE established for the proposed IER #3 project contains historic properties. The expanded APE, as proposed, includes four floatation channels measuring approximately 3000 feet long by 600 feet wide. Proposed construction activities in the expanded APE could include excavation of lake-bottom sediments, placement of dredged material adjacent

to excavated channels, and backfilling of excavated channels with previously dredged material. Maps showing the expanded APE are provided in the supplemental management summary (Nowak and Ryberg 2008).

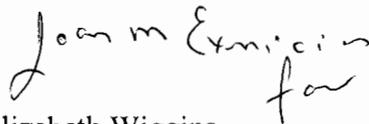
The District conducted an assessment of the expanded APE for IER #3 in February, 2008. In this supplemental study, researchers reviewed background research and the remote sensing survey of the original APE (Heller et al. 2007), conducted supplemental remote sensing survey in the expanded APE, and presented the results of magnetometer, side-scan sonar, and sub-bottom profile data analysis.

No previously recorded historic properties are located in the expanded APE. One shipwreck is plotted on NOAA chart No. 11369-1 *Lake Pontchartrain and Maurepas* approximately 500 feet north of the Bonnabel Canal floatation channel and will not be impacted by proposed construction. No magnetic anomalies or side-scan sonar targets exhibiting cultural resources characteristics were identified in the expanded APE. No clearly defined shell middens or geomorphic features that can be associated with prehistoric activity areas or other significant submerged cultural resources were recorded by the sub-bottom profiler.

Based on a review of the information summarized above, it is our view that the proposed project activities in the expanded APE will not impact any significant cultural resources. No further cultural resources investigations are recommended. However, in the event that cultural resources are encountered during construction activities, work will be halted and your office will be contacted for further consultation. Any resources encountered will be recorded and documented, and state archaeological site forms will be provided.

Please review the enclosed project documentation and provide this office with your opinion regarding our "no historic properties affected" finding within 30 days of receipt of this letter. A copy of our December 3, 2007 letter, your January 7, 2008 letter, and the Supplemental Management Summary (Nowak and Ryberg 2008) has been provided to Mr. Duke Rivet and Mr. Mike Varnado of your staff. If you have any questions and/or concerns, please contact Mr. Michael Swanda at (504) 862-2036.

Sincerely,

A handwritten signature in cursive script that reads "Elizabeth Wiggins" followed by a small flourish.

Elizabeth Wiggins  
Chief, Environmental Planning  
and Compliance Branch

CF: Klima, Advisory Council on Historic Preservation  
Rivet, Louisiana Division of Archaeology  
Varnado, Louisiana Division of Historic Preservation

## References Cited

Heller, Nathanael, Troy Nowack, Robert Lackowicz and Alice Ivas

2007 *Management Summary: Phase 1A Cultural Resources Records Review, Field Reconnaissance and Remote Sensing Program Performed for Lake Ponchartrain and Vicinity Project, Individual Environmental Report Area 3 (IER #3): Jefferson Parish, Louisiana.* R. Christopher Goodwin & Associates, Inc., New Orleans. Prepared for the U.S. Army Corps of Engineers, New Orleans District under Contract W91P8-07-D-0042, Delivery Orders 002/003.

Nowak, Troy J. and Kathryn Ryberg

2008 *Supplemental Management Summary: Submerged Cultural Resources Investigations of Four Access Channels in the Vicinity of the Bonnabel, Duncan, Elmwood and Suburban Canals for the Lake Pontchartrain and Vicinity Project, IER #3, Jefferson Parish, Louisiana.* . R. Christopher Goodwin & Associates, Inc., New Orleans. Prepared for the U.S. Army Corps of Engineers, New Orleans District under Contract W91P8-07-D-0042, Delivery Orders 0009.