

# COASTAL ENGINEERING RESEARCH BOARD

*U.S. Army Corps of Engineers*

75<sup>th</sup> meeting

Hilton Lafayette, 1521 West Pinhook Road

Lafayette, La.

Tuesday, June 17, 2003

## **THEME: Louisiana Coastal Area (LCA) Ecosystem Restoration**

### **Morning sessions**

8:00 – 8:05	Opening remarks	Maj. Gen. Robert H. Griffin, Director of Civil Works, U.S. Army Corps of Engineers
8:05 – 8:20	Welcome	Brig. Gen. Don T. Riley, Division Engineer, Mississippi Valley Division Col. Peter J. Rowan, District Engineer, New Orleans District
8:20 – 8:30	Purpose and process of meeting	Thomas W. Richardson, Coastal and Hydraulics Laboratory, Corps of Engineers
8:30 – 8:50	Louisiana coastal engineering research needs from the perspective of the Governor's Office of Coastal Activities, "Thinking Beyond State of the Art"	Dr. Leonard M. Bahr, Office of the Governor
8:50 – 9:20	Overview of the Louisiana Comprehensive Coast-wide Ecosystem Restoration Study	Troy G. Constance, LCA Study Team, New Orleans District
9:20 – 9:40	Coastal engineering research needs, the state perspective	Randy Hanchey, Louisiana Department of Natural Resources
9:40 – 10:05	Louisiana Coastal Area (LCA) Study - Linking Hydrodynamic and Ecological Modeling, Monitoring, and Adaptive Management	Dr. Robert R. Twilley, University of Louisiana, Lafayette
10:05 – 10:20	Break	

10:20 – 10:40	Technology needs: lessons learned from feasibility study and process for identifying future needs	Dr. Ellis J. Clairain, Jr., LCA Study Team and Environmental Laboratory, Corps of Engineers
10:40 – 11:00	Coastal engineering needs for Louisiana Coastal Zone	Adrian J. Combe, Jr., Coastal Section, New Orleans District
11:00 – 11:25	Science workshop research needs	Dr. Clairain
11:25 – 11:45	National Technical Review Committee research needs	Dr. John W. Day, Jr., National Technical Review Committee, La. State University
11:45 – 12:05	Louisiana Gulf restoration science and adaptive management	Dr. Shea Penland, University of New Orleans

**Afternoon sessions**

12:05 – 12:25	Science Needs in Coastal Louisiana	Dr. Robert E. Stewart, U.S. Geological Survey
12:25 – 1:45	Lunch	
1:45 – 2:05	The National Research Council's LCA Committee and LCA-related coastal research needs at the macro scale	Dr. Robert G. Dean, National Academy of Sciences
2:05 – 3:00	Structured interaction between board and presenters	
3:00 – 3:20	Break	
3:20 – 4:00	Continuation of interaction	
4:00 – 4:30	Public comment	
4:30 – 4:45	Closing remarks	