

LOUISIANA COASTAL AREA, LA – ECOSYSTEM RESTORATION:
COMPREHENSIVE COASTWIDE
ECOSYSTEM RESTORATION STUDY

Appendix O

Louisiana Gulf Shoreline Restoration Report

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Foreword

This Louisiana Coast-Wide Comprehensive Ecosystem Study (LCA) Report Appendix Chapter entitled, “Louisiana Gulf Shoreline Restoration Report” is designed to provide an understanding of the geologic framework and expert opinion on the complex processes that shape Louisiana’s Gulf shoreline. Expert science and engineering guidance is provided to help steer the LCA in the successful implementation of projects and programs that will restore Louisiana’s Gulf shoreline. After the impact of Tropical Storm Isidore and Hurricane Lili during the 2002 hurricane season, the Louisiana Department of Natural Resources – Office of Coastal Restoration and Management (LDNR) established the Louisiana Gulf

Shoreline Restoration Science Advisory Team (Shoreline Restoration Team) to provide the best multidisciplinary science advice, guidance, and expert opinion to support the Coastal Wetland Planning, Protection, and Restoration Act (CWPPRA) of 1990 and LCA activity for Gulf coastal restoration in Louisiana. The Shoreline Restoration Team consisted of scientists from Louisiana and the United States.

Between November 2002 and May 2003, the Shoreline Restoration Team met four times to exchange information and discuss important Gulf coast restoration issues associated with CWPPRA and LCA. LDNR Assistant Secretary Randy Hanchey tasked the Coastal Restoration Team to

prepare this LCA Appendix Chapter.

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