



Deepwater Horizon (DWH) Oil Spill NRDA Trustee Early Restoration in the Gulf of Mexico


**Deepwater Horizon Oil Spill
Phase I Early Restoration Plan and
Environmental Assessment**




Prepared by the Deepwater Horizon Natural Resource Trustees from
State of Alabama
State of Florida
State of Louisiana
State of Mississippi
State of Texas
Department of the Interior
National Oceanic and Atmospheric Administration



**Deepwater Horizon Oil Spill
Draft Phase II Early Restoration Plan
and Environmental Review**



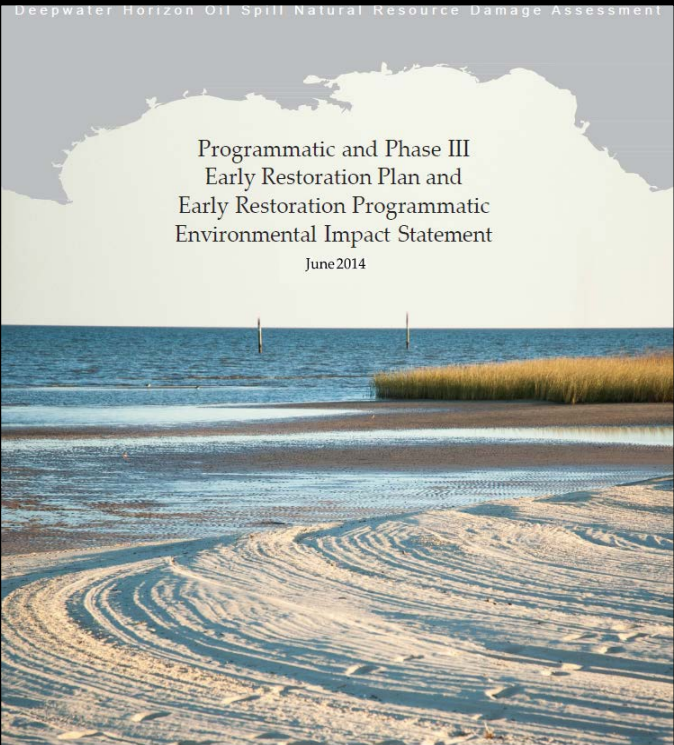
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United States Department of Agriculture
United States Environmental Protection Agency



Deepwater Horizon Oil Spill Natural Resource Damage Assessment

**Programmatic and Phase III
Early Restoration Plan and
Early Restoration Programmatic
Environmental Impact Statement**

June 2014



Logos of participating agencies: Alabama, Florida, Louisiana, Mississippi, Texas, DOI, NOAA, EPA, USDA

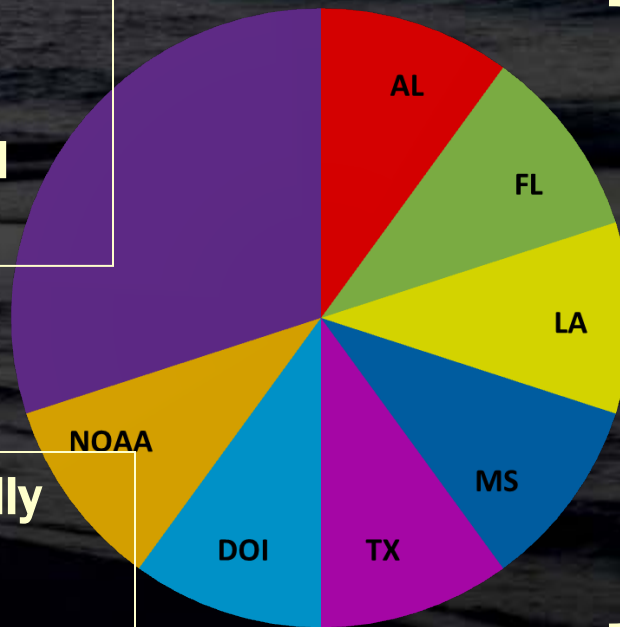
**Conference on Ecological and Ecosystem Restoration
Session 11**

Session 1 Recap

- **Early Restoration Framework Agreement: April 21, 2011 BP agrees to 'make available' \$1 billion to the Trustees for restoration**

\$300 M for state sponsored restoration projects selected by DOI and NOAA

\$200 M split equally among DOI and NOAA



\$500 M split equally among Gulf State Trustees

Session 1 Recap

Phase 1: \$62 million

- April 2012: Restoration Plan Finalized
- Project Types:
 - Marsh Creation
 - Dune Restoration
 - Artificial Reef Habitat
 - Boat Ramp Enhancement
 - Oyster Cultch Restoration

Phase 2: \$9 million

- December 2012: Restoration Plan Finalized
- Project Types:
 - Enhancement of Avian Nesting Habitat
 - Enhancement of Sea Turtle Nesting Habitat

Phase 3: \$627 million proposed

- June 2014: Restoration Plan / PEIS Released to Public
- Marsh Creation
- Dune Restoration
- Human Use
- Sea grass Restoration
- Oysters

Session 1 Recap

- **Overview of new boat ramp facilities in Pensacola and Perdido Bays, FL**
 - **Compensate public for lost recreational use**
 - **Additional recreational use projects proposed for Phase III**
- **Reduce artificial lighting impacts on loggerhead sea turtle nesting habitat**
 - **Compensation for spill response impacts to nesting loggerhead sea turtles**

Session 1 Recap

- **Overview of Marsh Island (Portersville Bay) restoration project**
 - Restores 50 acres of salt marsh
 - Creates approximately 5,000 linear feet of tidal creeks

Session 11

- **Restoration for Breeding Birds in FL, AL, and MS**

Amy Mathis – National Park Service

- **Rebuilding Breton Island to Restore Bird Habitat**

Brian Spears (USFWS) and Jim Flocks (USGS)

- **Restoring Ecosystem Services in MS using Oyster Cultch and Artificial Reefs**

Don Blancher – Sustainable Ecosystem Restoration, LLC

- **DWH Restoration Project Science and Monitoring**

Alyssa Dausman - USGS