Gulf of Mexico ITM State PowerPoint Presentations

- 1. Louisiana
- 2. Mississippi

Louisiana



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Coastal Impact Assistance Program (CIAP)

• Louisiana and its coastal parishes projected to receive up to \$523 M over 4 years (\$131 M/yr.)

- State's share: \$340 M total (65%)
- Parishes' share: \$183M (35%)
- Funding begins in FY 2007; initial allocation spring 2007

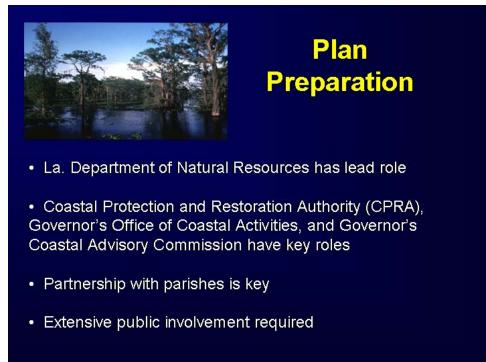
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Parish CIAP Funding Estimates (Updated Preliminary Figures)

- Assumption \$6.0M
- Calcasieu \$9.3M
- Cameron \$12.8M
- Iberia \$ 9.5M
- Jefferson \$15.6M
- Lafourche \$9.7M
- Livingston \$6.6M
- Orleans \$15.2M
- Plaquemines \$18.3M

St. Bernard	\$9.0M
St. Charles	\$6.4M
St. James	\$6.0M
St. John	\$5.5M
St. Martin	\$6.6M
St Mary	\$7.9M
St Tammany	\$8.8M
Tangipahoa	\$6.8M
Terrebonne	\$14.1M
Vermilion	\$9.2M
	St. Charles St. James St. John St. Martin St Mary St Tammany Tangipahoa Terrebonne

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Projects to be Included in Plan

- · Projects to be supported with State's share of CIAP funds
- Projects to be supported with parishes' share of CIAP funds
- Projects to be cost-shared with State's and parishes' portions of CIAP funds

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Actions to Date

- · Established goals/objectives, and plan formulation process
- Briefed State and Federal agencies, parishes, CWPPRA Task Force, Gov's Coastal Advisory Commission, CPRA
- Held 5 initial public meetings (February 13-17, 2006)
- Worked closely with parish officials (19 coastal parishes)
- Solicited proposals for State's CIAP funds (May 2006)
- Held regional open house meetings (June 2006)
- · Screened, evaluated, and selected proposals

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Plan Goals*

GOAL 1

Implement, support and accelerate effective and timely coastal conservation and restoration projects, especially those which:

- Advance restoration strategies of Coast 2050 Plan, La. Coastal Area Ecosystem Restoration Plan, and other collaborative restoration and conservation planning efforts (e.g., Advisory Panel for Coastal Forest Conservation and Use, and Atchafalaya Basin Master Plan)
- Help reduce coastal flooding impacts (e.g., create marsh, restore barrier shoreline and ridges, buffer levees, and sustain coastal forests)
- Work in synergy with other restoration and protection projects
- Can be implemented in near-term

* Plan will be for 4 years of funding, with opportunity for annual revision Louisiana, Slide 7 of 26

Plan Goals

• GOAL 2

Implement, support and accelerate coastal infrastructure projects which mitigate onshore OCS-related impacts, especially those which:

- Directly benefit OCS oil and gas exploration and production
- Work in synergy with restoration and protection projects
- Can be implemented in the near term

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Consider Flood Protection Value of Proposed Restoration Projects*

- Decreasing water depths (building marsh w/ spoil)
- Reducing wave fetch (ridges, barrier islands/shorelines)
- buffering wind-driven waves (forests, emergent features)
- Proximity to vulnerable infrastructure/communities
- * Adapted from presentations by Denise Reed, Ph.D.

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State's Cost-Sharing Approach for Restoration Projects

- Seek parish cost-share to build State-lead projects having regional benefits
- Provide limited cost-share to parishes on projects that satisfy regional restoration strategies

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Screening & Evaluation of Project Proposals

· 337 proposals received for CIAP funds

• 253 proposals involved State's share of CIAP funds; 84 proposals only involved parishes' share of CIAP funds

• Including overlap, at least \$3.8 billion requested in proposals by NGOs, agencies, parishes, and the public, involving only the State's share of CIAP funds

• No more than \$340 million in State CIAP funds projected to be available over 4 year period (2007-2010)

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Screening of Restoration Proposals Seeking State CIAP Funds

- Verify that proposals involved State CIAP funds
- Verify restoration/conservation purpose of proposals
- Determine if proposals clearly linked to regional strategy for maintaining landscape features critical to sustaining ecosystem structure and function
- Determine relative certainty of benefits of proposals
- Verify that proposals not undergoing CWPPRA design
- Select proposals meeting above criteria for detailed technical analysis

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Plan Selection and Approval Process

• DNR, science advisors, CPRA Planning Team reps. evaluated proposals

• DNR recommended list of projects to CPRA Project Selection Comm.*

• CPRA Project Selection Committee* selected draft project list; now reviewing list for consistency with State's Coastal Master Plan priorities

• Draft CIAP Plan to be released for public review as part of Coastal Master Plan; public hearings and briefings for key entities will be held (CPRA, Gov's Coastal Commission, and Legislators)

• Final plan sent to MMS for approval, and included as an appendix in State's Coastal Master Plan

* GOCA, DEQ, DWF, LDAF, DOTD, and DNR

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Likely Restoration Project Types

- Improved management of Miss. R. water & sediment
- Marsh creation (beneficial use, dedicated dredging)
- Land bridge/ridge restoration/protection
- Barrier shoreline restoration/protection
- Interior shoreline protection (lakes, navig. channels)
- Coastal Forest Initiative (easements, restoration)

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Improved Management of Miss. River Water & Sediment



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Marsh Creation (Beneficial Use, Dedicated Dredging)



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Interior Shoreline Protection (Lakes, Navig. Channels)



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Coastal Forest Initiative



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Major Planning Efforts in Response to 2005 Hurricanes



 The Corps: Congressionally directed, Louisiana Coastal Protection and Restoration Report (La. CPR)



 Coastal Protection & Restoration Authority (CPRA): State directed, Comprehensive Master Plan



 Louisiana Recovery Authority (LRA): State established, Louisiana Speaks initiative

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Coastal Protection and Restoration Authority (CPRA)

• CPRA Mandate:

Hurricane protection and coastal restoration must be integrated to achieve a long-term solution for coastal protection.

Source: Act 8 of the Louisiana Legislature First Extraordinary Session of 2005

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CPRA-Integrated Planning Team

As charged by Act 8, the CPRA established an Integrated Planning Team (IPT).

- IPT jointly coordinates development of a master plan with state agencies, federal agencies, and political subdivisions (including levee districts).
- Team consists of senior staff from the LA DNR and DOTD, and a senior staff liaison from the U.S. Army Corps of Engineers.
- CIAP Planning Team and IPT coordinate to ensure consistency of CIAP projects with Master Plan priorities

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CPRA Comprehensive Master Plan

- Combines hurricane protection with the conservation, restoration, and enhancement of coastal wetlands and barrier shorelines or reefs
- Addresses hurricane protection and coastal restoration from both short-term and long-term perspectives
- Incorporates structural, management, and institutional components of both hurricane protection and coastal restoration

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Tentative CIAP Plan Submittal & Review Timeline

- Release draft CIAP Plan for review (as part of draft Comprehensive Coastal Protection Master Plan)
 February 5 (April 1 comment deadline)
- Public hearings (draft Master Plan, incl. CIAP Plan)
 Late February-Early March
- Brief CPRA, Legislature, Gov's Coastal Comm. February and March
- Submit Final Master Plan to La. Legislature, and submit Final CIAP Plan to Minerals Management Service
 April 30
- Obtain CIAP Plan approval from MMS Late August

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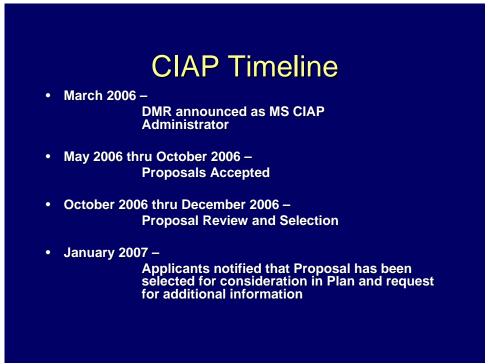
Mississippi



Coastal Impact Assistance Program (CIAP)

January 9, 2007

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Public and Municipality Input and Notification

- Four Public Meetings Held during the Application Submission Timeframe
- Numerous and continued meetings with individual Cities/Counties/NGOs



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Project Selection

- 19 Member Technical Review Committee formed to review applications and assist in selecting final projects
- Committee includes members representing: State Universities, State Agencies, NGOs, Governor Barbour's Office, Senators Lott and Cochran's Office

Project Proposal Submission

- 158 project proposals submitted requesting in excess of \$300 million in project funds
- 70 projects selected for Tier 1 totaling \$72,000,000 in funding
- 32 projects selected for Tier 2

57 98 Wiggins 26 George County Stone County ٠ Pearl River County (49) 63 County Harrison County 53 Hancock County --FOR PLANNING PURPOSES ONLY --Selected CIAP Project Locations 0 1.5 3 6 9 12 Miles

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Example Projects by Approved Purpose

1. Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.



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Example Projects by Approved Purpose

2. Mitigation of damage to fish, wildlife, or natural resources.



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Example Projects by Approved Purpose

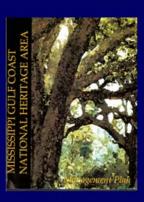
3. Planning assistance and the administrative costs of complying with this section.



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Example Projects by Approved Purpose

4. Implementation of a federally approved marine, coastal, or comprehensive conservation management plan.





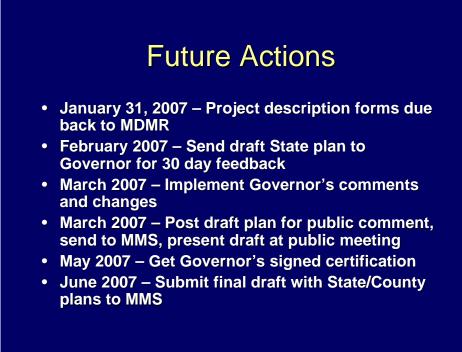
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Example Projects by Approved Purpose

5. Mitigation of the impact of Outer Continental Shelf activities through funding or onshore infrastructure projects and public service needs.



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