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BREAUX ACT

COASTAL WETLANDS, PLANNING, PROTECTION AND RESTORATION ACT



TASK FORCE MEETING

NOVEMBER 12, 2003

BREAUX ACT

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING AGENDA

November 12, 2003, 9:30 a.m.
LA Department of Wildlife and Fisheries Building - Louisiana Room
2000 Quail Drive, Baton Rouge, La.

Documentation of Task Force and Technical Committee meetings may be found at:
http://www.mvn.usace.army.mil/pd/cwppra_mission.htm or
<http://lacoast.gov/reports/program/index.asp>

- | Agenda/Tab
Number | Agenda Item |
|------------------------------|---|
| 1. | Meeting initiation: 9:30 a.m. to 9:40 a.m. <ul style="list-style-type: none">a. Introduction of Task Force members or alternates.b. Opening remarks of Task Force members. |
| 2. | Adoption of Minutes from August 14, 2003 Task Force Meeting: 9:40 a.m. to 9:45 a.m. |
| 3. | Status of Breaux Act Program Funds and Projects (Browning): 9:45 a.m. to 9:55 a.m. <p>Ms. Gay Browning will discuss the construction program and status of the CWPPRA accounts.</p> |
| 4. | Report /Decision: Approval of the FY04 Planning Budget (Saia/Wilson) 9:55 a.m. to 10:15 a.m. <ul style="list-style-type: none">a. The U.S. Army Corps of Engineers' Office of Counsel will present a background regarding "disallowed" budget items from the FY03 CWPPRA Planning Budget. The U.S. Army Corps of Engineers will communicate with the CWPPRA Federal Task Force members regarding a Federal position on these items.b. Agencies have developed program and planning budget requests for the upcoming fiscal year. The Technical Committee and Outreach Committee recommend approving \$5,148,977 for the FY04 Planning Budget. |
| 5. | Decision: Approval of Streamlined PPL 14 Process (Saia) 10:15 a.m. to 10:25 a.m. <p>Mr. Saia will present the Technical Committee's recommendation for a streamlined PPL 14 process consisting of eleven project nominations, six candidate projects and up to four selected projects for PPL 14.</p> |
| 6. | Decision: Request for Phase II Authorization for the East Sabine Lake Hydrologic Restoration Project Construction Unit 1 (CS-32) (Saia): 10:25 a.m. to 10:35 a.m. <p>Mr. Saia will present a request for Phase II construction approval to the Task Force for the East Sabine Lake Hydrologic Restoration Project Construction Unit 1. This project will benefit 393 acres over 20 years. The fully funded Phase II cost is \$5,065,304. The Task Force is asked to approve \$4,069,396 for construction and the first 3 years of</p> |

O&M. The Technical Committee recommends Phase II construction approval for Construction Unit 1 to the Task Force.

7. **Decision: Request for Phase II Authorization for the Little Lake Shoreline Protection and Marsh Creation Near Round Lake Project (BA-37) (Saia): 10:35 a.m. to 10:45 a.m.** Mr. Saia will present a request for Phase II construction approval to the Task Force for the Little Lake Shoreline Protection and Marsh Creation Near Round Lake Project. This project will benefit 713 acres over 20 years. The fully funded Phase II cost is \$33,355,393. The Task Force is asked to approve \$28,849,149 for construction and the first 3 years of O&M. The Technical Committee recommends Phase II construction approval to the Task Force.
8. **NO AGENDA ITEM**
9. **Decision: Request for Funding Approval for Storm Recovery Procedures Under the Construction Program (O&M Contingency Fund) (Saia): 10:45 a.m. to 10:50 a.m.** The Technical Committee is requesting funding approval for Storm Recovery Procedures under the construction program at a cost of \$76,360. Budget includes post-event assessment for CWPPRA projects for two storm events. The Technical Committee recommends approval to the Task Force.
10. **Report: Annual Outreach Report (Bodin): 10:50 a.m. to 11:10 a.m.** Ms. Gabrielle Bodin will provide the annual report on the Breaux Act Outreach Program.
11. **Report: Discussion of the Workshop Recently Held on “Long-Distance Pipeline Transport of Dredged Material to Restore Coastal Wetlands of Louisiana” (McQuiddy): 11:10 a.m. to 11:20 a.m.** Mr. Wes McQuiddy will present significant results of the workshop held on October 14, 2003 on “Long-Distance Transport of Dredged Material to Restore Coastal Louisiana”. The Workshop was sponsored by Environmental Protection Agency, U.S. Army Corps of Engineers, Western Dredgers Association and others held in New Orleans.
12. **Report: LCA Update – Public Release and Review Process (Constance): 11:20 a.m. to 11:30 a.m.** Mr. Troy Constance will provide an update on the LCA report and the pending public comment process.
13. **Announcement: Public Meetings to Present PPL13 Candidate Project Evaluation Results (LeBlanc) 11:30 a.m. to 11:35 a.m.** Ms. LeBlanc will announce two public meetings that will be held to present the results of the PPL13 candidate project evaluations. Meetings are scheduled November 19, 2003 in Abbeville, Louisiana, and November 20, 2003 in New Orleans, Louisiana.
14. **Additional Agenda Items 11:35 a.m. to 11:40 a.m.**
15. **Request for Public Comments 11:40 a.m. to 11:45 a.m.**
16. **Announcement: Date and Location of the Next Task Force Meeting**
The next meeting of the Task Force is scheduled for 9:30 a.m., January 28, 2004 in New Orleans, Louisiana.

17. Announcement: Dates and locations of Upcoming CWPPRA Administrative Meetings (LeBlanc):

December 10, 2003	9:30 a.m.	Technical Committee	New Orleans
January 28, 2004	9:30 a.m.	Task Force	New Orleans
March 17, 2004	9:30 a.m.	Technical Committee	New Orleans
April 14, 2004	9:30 a.m.	Task Force	Lafayette
July 14, 2004	9:30 a.m.	Technical Committee	Baton Rouge
August 18, 2004	9:30 a.m.	Task Force	New Orleans
September 15, 2004	9:30 a.m.	Technical Committee	Baton Rouge
October 13, 2004	9:30 a.m.	Task Force	Baton Rouge
December 8, 2004	9:30 a.m.	Technical Committee	New Orleans
January 26, 2005	9:30 a.m.	Task Force	New Orleans

18. Adjourn

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEMBERS

<u>Task Force Member</u>	<u>Member's Representative</u>
Governor, State of Louisiana	Karen Gautreaux Executive Assistant for Coastal Activities Office of the Governor State Lands and Natural Resources Bldg. Capitol Annex 1051 North 3rd Street Baton Rouge, LA 70802 (225) 342-4738; Fax: (504) 342-8320
Administrator, EPA	Mr. Miguel Flores Director, Water Quality Protection Division Region VI Environmental Protection Agency 1445 Ross Ave. Dallas, Texas 75202 (214) 665-7101; Fax: (214) 665-7373
Secretary, Department of the Interior	Mr. Sam Hamilton Regional Director, Southeast Region U. S. Fish and Wildlife Service 1875 Century Blvd. Atlanta, Ga. 30345 (404) 679-4000; Fax (404) 679-4006

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEMBERS (cont.)

<u>Task Force Member</u>	<u>Member's Representative</u>
Secretary, Department of Agriculture	Mr. Donald Gohmert State Conservationist Natural Resources Conservation Service 3737 Government Street Alexandria, Louisiana 71302 (318) 473-7751; Fax: (318) 473-7682
Secretary, Department of Commerce	Mr. Rollie Schmitten National Oceanic and Atmospheric Administration Director, Office of Habitat Conservation, National Marine Fisheries Service 1315 East-West Highway, Rm 15253 Silver Spring, Maryland 20910 (301) 713-0174; Fax: (301) 713-0184
Secretary of the Army (Chairman)	Col. Peter J. Rowan District Engineer U.S. Army Engineer District, N.O. P.O. Box 60267 New Orleans, LA 70160-0267 (504) 862-2204; Fax: (504) 862-2492

COASTAL WETLANDS PLANNING, PROTECTION AND
RESTORATION ACT

IMPLEMENTATION PLAN

TASK FORCE PROCEDURES

I. Task Force Meetings and Attendance

A. Scheduling/Location

The Task Force will hold regular meetings quarterly, or more often if necessary to carry out its responsibilities. When possible, regular meetings will be scheduled as to time and location prior to the adjournment of any preceding regular meeting.

Special meetings may be called upon request and with the concurrence of a majority of the Task Force members, in which case, the Chairperson will schedule a meeting as soon as possible.

Emergency meetings may be called upon request and with the unanimous concurrence of all members of the Task Force at the call of the Chairperson. When deemed necessary by the Chairperson, such meetings can be held via telephone conference call provided that a record of the meeting is made and that any actions taken are affirmed at the next regular or special meeting.

B. Delegation of Attendance

The appointed members of the Task Force may delegate authority to participate and actively vote on the Task Force to a substitute of their choice. Notice of such delegation shall be provided in writing to the Task Force Chairperson prior to the opening of the meeting.

C. Staff Participation

Each member of the Task Force may bring colleagues, staff or other assistants/advisors to the meetings. These individuals may participate fully in the meeting discussions but will not be allowed to vote.

D. Public Participation (see Public Involvement Program)

All Task Force meetings will be open to the public. Interested parties may submit written questions or comments that will be addressed at the next regular meeting.

II. Administrative Procedures

A. Quorum

A quorum of the Task Force shall be a simple majority of the appointed members of the Task Force, or their designated representatives.

B. Voting

Whenever possible, the Task Force shall resolve issues by consensus. Otherwise, issues will be decided by a simple majority vote, with each member of the Task Force having one vote. The Task Force Chairperson may vote on any issue, but must vote to break a tie. All votes shall be via voice and individual votes shall be recorded in the minutes, which shall be public documents.

C. Agenda Development/Approval

The agenda will be developed by the Chairperson's staff. Task Force members or Technical Committee Chairpersons may submit agenda items to the Chairperson in advance. The agenda will be distributed to each Task Force member (and others on an distribution list maintained by the Chairperson's staff) within two weeks prior to the scheduled meeting date. Additional agenda items may be added by any Task Force member at the beginning of a meeting.

D. Minutes

The Chairperson will arrange for minutes of all meetings to be taken and distributed within two weeks after a meeting is held to all Task Force members and others on the distribution list.

E. Distribution of Information/Products

All information and products developed by the Task Force members or their staffs will be distributed to all Task Force members normally within two weeks in advance of any proposed action in order to allow adequate time for review and comment, unless the information/product is developed at the meeting or an emergency situation occurs.

III. **Miscellaneous**

A. Liability Disclaimer

To the extent permitted by the law of the State of Louisiana and Federal regulations, neither the Task Force nor any of its members individually shall be liable for the negligent acts or omissions of an employee, agent or representative selected with reasonable care, nor for anything the Task Force may do or refrain from doing in good faith, including the following: errors in judgement, acts done or committed on advice of counsel, or mistakes of fact or law.

B. Conflict of Interest

No member of the Task Force (or designated representative) shall participate in any decision or vote which would constitute a conflict of interest under Federal or State law. Any potential conflicts of interest must clearly be stated by the member prior to any discussion on the agenda item.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
TASK FORCE MEETING

November 12, 2003

ADOPTION OF MINUTES FROM THE AUGUST 14, 2003 TASK FORCE MEETING

For Information and Discussion

Mr. Saia will present the minutes from the last Task Force meeting. Task Force members may provide suggestions for additional information to be included in the official meeting minutes.

BREAUX ACT
Coastal Wetlands Planning, Protection and Restoration Act

TASK FORCE MEETING
August 14, 2003

Minutes

I. INTRODUCTION

Colonel Peter J. Rowan convened the 51st meeting of the Louisiana Coastal Wetlands Conservation and Restoration Act Task Force. The meeting began at 9:40 a.m. on August 14, 2003, at the District Assembly Room of the Corps of Engineers, New Orleans District, New Orleans, Louisiana. The agenda is shown as enclosure 1. The Task Force was created by the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA, commonly known as the Breaux Act), which was signed into law (PL 101-646, Title III) by President George Bush on November 29, 1990.

II. ATTENDEES

The attendance record for the Task Force meeting is presented as enclosure 2. Listed below are the six Task Force members:

Karen Gautreaux, State of Louisiana
Miguel Flores, Environmental Protection Agency
David Frugé, Department of the Interior
Donald Gohmert, U.S. Department of Agriculture
Rollie Schmitt, U.S. Department of Commerce
Colonel Peter J. Rowan, U.S. Army Corps of Engineers

All of the Task Force members were in attendance.

David Frugé is participating in his last Task Force meeting, after having participated in the prior 50 meetings. He will be replaced by Sam Hamilton, USFWS Director of Region 4. Colonel Rowan thanked Mr. David Frugé for his work and presented him with a Commander's Special Recognition Award and a certificate signed by the members of the Task Force.

III. ADOPTION OF MINUTES FROM OCTOBER 2002 TASK FORCE MEETING

Colonel Rowan called for a motion to adopt the minutes from the 16 April 2003 Task Force meeting.

The motion was made by Rollie Schmitten. Colonel Rowan acknowledged a second and the motion was passed unanimously by the Task Force.

IV. TASK FORCE DECISIONS

A. Request: Modification of the CWPPRA Standard Operating Procedures.

Ms. Julie LeBlanc presented the Technical Committee's recommendation to modify the CWPPRA Standard Operating Procedures (SOP) to allow Phase II authorizations at any regular quarterly meeting of the Task Force.

Mr. Flores said that it was important to accept the change. Mr. Frugé and Secretary Caldwell also spoke in favor of the proposal.

Mr. Frugé moved to adopt the recommendation and Mr. Schmitten seconded. The motion was approved. It was noted that the minutes reflect that the Task Force will refrain from making contingent approvals in the future.

B. Request: Prioritization Process for Future PPL 1-12 Phase II Authorizations.

Mr. Chris Monnerjahn presented the Technical Committee's recommendation for updating individual project scores and for scoring future PPL projects. A few projects are not included (e.g., Bayou Lafourche and Myrtle Grove). The scoring should be updated at the 95% design review for their specific projects. The Technical Committee recommended that the sponsoring agency present their suggested scoring at the 95% design review meeting for consensus between the agencies, and that the Engineering and Environmental Workgroups be tasked with taking PPL 13, and all future PPL's, through the prioritization process as part of Phase 0 analysis.

Mr. Schmitten said that the process is a good guidance tool but its use should not be mandatory. Mr. Frugé said that this should be a tool and that there are other factors to consider. Mr. Randy Hanchey said that the process is controversial and that the criteria are arbitrary. They don't represent a consensus view but should be used as a guide. There may be good reasons to proceed with low priority projects. LCA may support some of the projects. Colonel Rowan said that there are more projects on the PPL list than can be supported.

The floor was opened up to the public:

Mr. Randy Moertle, Randy Moertle & Associates, said that the Grand Chenier Hydrologic Restoration was ranked as the No. 1 project during the PPL 11 selection process. But the prioritization ranking has moved it to the bottom ranking amongst the PPL 11 projects.

Robert Jones, Terrebonne Parish Engineer, said he is glad that the prioritization process is a guidance tool. He wants to see projects move forward quickly if they are ready to go to construction.

M.O. Miller, M.O. Miller Estate, also expressed his concern that the Grand Chenier Hydrologic Restoration Project went from No. 1 in the PPL 11 selection process to No. 32, below most other PPL 11 projects. It seems like the rules have been changed.

Additional Discussion By the Task Force:

Mr. Schmitten said it should be indicated that the process is a guidance document. He said that a motion wasn't needed. Mr. Gohmert said that the process should just be a tool. There are other things to consider. It is an "aid to making decisions."

Ms. LeBlanc said that the Technical Committee wanted guidance on when to update the scores. She acknowledged that the process was a tool for selecting projects. Mr. Schmitten said it should be updated over time. Mr. Gohmert said that the process could be incorporated into operating procedures.

The Task Force determined that no motion was needed. Colonel Rowan directed the Technical Committee to add the presented prioritization process to their procedures. It was agreed that the most recent ranking list will be provided at quarterly Task Force meetings.

C. Request: Agency Response on Moving PPL 1-8 Projects into Cash Flow.

Ms. LeBlanc presented the results of a more detailed analysis by the Technical Committee regarding operations, maintenance, and monitoring for PPL 1-8 projects in the event the Task Force decides to apply cash flow procedures to PPL 1-8 projects. The Technical Committee asked the Task Force to make a final decision on whether or not to move OM&M for PPL 1-8 projects into cash flow in light of the detailed breakdown completed by the Technical Committee. The total available to move to cash flow is \$20.2 million, of which \$5.0 million is for monitoring and \$15.2 million is for operations and maintenance. This action would require existing cost sharing agreements to be modified, which could take months or years (for some agencies) to implement. It would also create two separate accounting methods and could create confusion for project managers and financial managers. An OM&M shortfall may be created by allowing funds to be allocated to new construction in lieu of OM&M.

Ms. Gautreaux said that the proposal was worthwhile since it could give an accurate representation of the available cash.

Secretary Caldwell said that the LDNR supports the cash flow method but that this change was not worth the effort at this time. The \$20.2 million will be a rapidly changing target.

Mr. Hanchey stated that he agreed with Secretary Caldwell and that operations costs are easy to estimate but that maintenance and rehabilitation are more difficult. The cash flow system would force the use of an annual program. LCA will take the pressure off as some of the more costly projects are transferred there.

Mr. Gohmert stated that this was a valuable analysis. The sum of money will get smaller over time. Administering two lists would be difficult. He said that agreements on land rights

and permits had already been made. Landowners were told that money would be placed in escrow to make sure it was there.

Mr. Flores stated that pooling the money wouldn't help get projects to construction faster.

The floor opened up to the public:

Mr. David Richard, Stream Properties, stated that they support Secretary Caldwell's position. The commitments to landowners should be honored. Funds shouldn't be taken out of existing project budgets and placed into the general CWPPRA fund for a "cash flow" system.

Additional Discussion By the Task Force:

Mr. Schmitt asked if it would really take years or months to implement. Colonel Rowan replied that he didn't want to discuss this. Ms. Gautreaux asked how to make a cost sharing agreement valid for 20 years since the Breaux Act is up for reauthorization in 2009. Mr. Darryl Clark said that there are clauses in the cost sharing agreements that state that the agreements are valid "should funds continue to be available".

Colonel Rowan said he'd accept a motion to table this proposal for now. Ms. Gautreaux moved. Mr. Frugé seconded. All voted in favor. The motion passed.

D. Request: FY04 Planning Budget.

Ms. LeBlanc presented slides on CWPPRA funding and expenditures. There is \$1.048 billion anticipated through 2009. The current estimate to construct all 122 projects on the PPL 1 through 12 is \$1.422 billion, leaving a shortfall of \$374 million. There are 24 projects scheduled to request Phase II authorization in January 04, leaving a projected shortfall of \$239.4 million. The Technical Committee asked the Task Force to provide direction regarding development of the FY04 Planning Budget.

Mr. Hanchey stated that only four or five of the 24 projects scheduled to request funding in January were at 95% and that the Task Force was making decisions based on out-of-date schedules. Ms. LeBlanc replied that Ms. Browning asks for updates to the schedules quarterly. Colonel Rowan stated that there should be a review of data before sending Ms. Browning updates.

Mr. Frugé said that the Technical Committee should look at opportunities to streamline. Mr. Hanchey said that DNR would be willing to develop a process for streamlining. Secretary Caldwell said that it is important to keep the process going, however, there is a huge backlog. The Technical Committee should come up with a system to accept one nominee from each region and then later make a decision on whether to add more projects. Mr. Schmitt agreed but said that the Task Force shouldn't necessarily just pick one from each region. He would rather have a streamlined process. Sec. Caldwell pointed out that LCA will change this. Mr. Hanchey agreed and said that LCA will force a rethink of everything. If LCA doesn't happen, there may be problems because there are more projects than funding.

Mr. Schmitten made a motion that the Task Force approve a PPL 14 list to be developed and that the projects nominated for PPL 14 should have a high level of support and be consistent with the purposes and goals of LCA. Mr. Frugé seconded. All voted in favor. The motion was approved.

Additional Discussion: Mr. Schmitten made another motion to accept a streamlined planning process as offered by the State in collaboration with the Technical Committee. Mr. Flores confirmed that the process would be implemented on a one-year basis initially. A final decision should be made at a future Task Force meeting. Mr. Hanchey said that there may need to be a presentation on the streamlined process.

Public Views: Mr. Robert Jones, Terrebonne Parish Government, said that they would like a quick decision since they are preparing projects for PPL 14. They would be opposed to limiting the number of nominees to one per basin.

Colonel Rowan restated the motion that there be a PPL 14 with no restriction on the number of projects. Sec. Caldwell said that DNR would come up with a process. Mr. Schmitten said that there should be a proposal to examine at the October meeting. Mr. LeBlanc reminded everyone that the budget will be approved in October. She asked if the PPL should be the same size as PPL 13. Mr. Hanchey recommended that the budget process be continued as in the past.

Mr. Schmitten's second motion to accept a streamlined planning process as offered by the State in collaboration with the Technical Committee was brought up for a vote. Mr. Flores seconded. All voted in favor. The motion was approved. The process is to be approved at a future Task Force meeting and would initially be implemented on a one-year basis.

E. Request: Construction Approval for the Terrebonne Bay Shoreline Protection Demonstration Project (TE-45).

Ms. LeBlanc presented a request for construction approval for the Terrebonne Bay Shoreline Protection Demonstration project at a cost of \$2,697,971. The Technical Committee recommended that the Task Force authorize construction contingent upon successful oyster lease negotiations and inclusion of costs for removal of project structures in the budget. The cost to remove structures is \$401,250.

Mr. Frugé said he was not comfortable with the \$401,000 cost to remove structures and that he would like to remove that item. He made a motion to approve construction funding in the amount of \$2,296,721 and remove the \$401,250 from the Technical Committee's recommendation.

Public Views: James Miller, Terrebonne Parish, said that Terrebonne Parish is in full support.

Additional Discussion: Sec. Caldwell said that DNR has made assessments of the oyster beds and that this may be the first opportunity to apply the new regulations adopted by DNR.

Mr. Frugé reiterated his motion to approve construction funding in the amount of \$2,296,721 and remove the \$401,250 from the Technical Committee's recommendation. The motion was seconded and approved. Dr. Good confirmed that the motion kept the contingency with regard to the agreements for oyster lease acquisition.

F. Request: Phase II Authorization for the Black Bayou Bypass Culverts Project (CS-29).

Ms. LeBlanc presented a request for approval for Phase II construction of the Black Bayou Bypass Culverts project. 540 acres would be created, protected or restored by the project. The Technical Committee asked the Task Force to approve \$3,543,770 for construction and the first three years of OM&M.

Mr. Frugé made a motion to adopt the recommendation of the Technical Committee. The motion was seconded by Mr. Gohmert and approved by all members.

G. Request: Additional Funding for the Jonathan Davis Wetland Restoration Project-CU 4 (BA-20).

Ms. LeBlanc requested approval for additional funding for the Jonathan Davis Wetland Restoration Project - Construction Unit 4 in the amount of \$16,406,888. 196 acres would be restored under this project.

Discussion: Mr. Flores asked for a discussion in terms of why this project is more critical than what it's prioritization score indicates. Mr. Gohmert said that the prioritization process is only a tool. Mr. Quin Kinler, USDA-NRCS, discussed the Barataria Land Bridge shoreline protection project and the Jonathan Davis project. The Jonathan Davis project is a PPL 2 project and has been constructed in parts. The project under discussion is the fourth part and is in an area where soils are poor. There is extreme erosion of over 100 ft in some areas. Mr. Gohmert said that there is much erosion there and it is not good to delay this project. This is a critical part of the land bridge. If this is not done the other three segments will be for naught. Sec. Caldwell expressed strong DNR support for the project. Mr. Hanchey expressed strong support for the project and said that if the Jonathan Davis portion is not built, the other three units will get outflanked. Mr. Schmitt expressed support but asked if the soils problems would cause two subsequent projects (CU-5 and CU-6) to also become more expensive. Mr. Kinler replied that the other projects have taken this into account. These two additional units were evaluated under CWPPRA procedures and are at 30% design.

Public Views: Aaron Broussard, Jefferson Parish Council President, said that this area has the most rapid rate of erosion in the U.S. and this was their "Alamo". Marnie Winter, Jefferson Parish Department of Environmental Affairs, asked for approval. She read a letter of support from Marietta Green, President, Madison Land Company. O'Neil Marlborough, Jefferson Parish, said that this is a critical project. Randy Moertle, Rigolets Limited Partnership, said that this project needs to be funded. Putting on his "M.O. Miller Estate hat", Mr. Moertle spoke again about the prioritization process and the need to use it as guidance while listening to public input.

Mr. Gohmert made a motion for approving the project. Mr. Frugé seconded. All voted in favor. The motion was approved.

H. Request: De-Authorization of Marsh Creation South of Leesville (BA-29).

Ms. LeBlanc presented a Technical Committee request that the Task Force initiate de-authorization of the Marsh Creation South of Leesville project. There are multiple problems with soil properties, land rights, future improvements to Hwy 1, oyster leases, and orphaned wells and pipelines.

Mr. Frugé made a motion for approval of the Technical Committee request for deauthorization. The motion was seconded by Mr. Flores and approved by all Task Force members.

I. Request: Out-Year Funding of Operation, Maintenance, and Monitoring for Cash Flow Projects (PPL 9 and Later).

Ms. Julie LeBlanc presented the Technical Committee's recommendation for approval of funding requests for operation, maintenance, and monitoring beyond the first three years, applicable to projects on the 9th priority list and later. Their recommendation is that agencies that have completed construction projects that are on the 9th PPL or later should prepare a request for action at the winter Technical Committee and Task Force meetings which will detail the amount of money necessary to maintain a three year rolling amount of funds to support operations, maintenance and monitoring for each project. These requests will be grouped with other requests and submitted at the winter Technical Committee and Task Force meetings, and then annually at subsequent winter meetings. The request should be consistent with the previously approved budget for the project, unless additional information can be provided to justify the need for the additional funds. Where the request is more than the amount in the approved project's budget, the Technical Committee should review each specific request to determine if the amount should be approved.

Mr. Frugé moved for adoption. Mr. Miguel Flores seconded. All voted in favor. The motion was approved.

J. Request: Approval of Execution Plan for CRMS and FY04-06 Funding.

Mr. Rick Raynie, Louisiana DNR, stated that at the last Task Force meeting in April, the implementation plan for CRMS was approved and the Task Force requested the development of an Execution Plan with an annual budget projection and timeline. This was produced and provided to the Technical Committee and Task Force. Mr. Raynie requested a decision for acceptance of the Execution Plan which will include: 1) the creation of a CRMS-Wetlands project to facilitate the accounting for CRMS, and 2) the first cash flow request for CRMS for \$5,636,869. Also, since this is the first time that out year funding for OM&M cash flow projects has been needed, Mr. Raynie requested \$155,914 for Phase 2, increment 2 funding for PPL 9 projects: CS-30 (Perry Ridge to Texas, West) and PO-27 (Chandeleur Islands).

Discussion: Sec. Caldwell said that this was a good solution to working CRMS into the present system. Mr. Flores said that he supports the CRMS. However, it is important to monitor the projects to see how this CRMS design would meet its intended purpose. Colonel Rowan said that there were two issues: the first is using CRMS to establish the location of the coast to show shoreline change. The second is to show a commitment to adaptive management. Monitoring is critical. Colonel Rowan supports efforts to establish a baseline and a follow on monitoring system.

Mr. Schmitt moved to accept the plan as recommended. Mr. Frugé seconded. All voted in favor. The motion was approved.

V. INFORMATION

A. Report: Status of Beaux Act Program Funds and Projects.

Ms. Browning presented the budget. She stated that the planning budget was approved for \$5.4 million. There is a \$485,000 surplus in the planning budget. The construction budget is \$560 million with \$487 million approved to date. The cash flow shows a deficit of \$358,000 if all of the projects approved to date were constructed. She then discussed the Phase II funding forecast. Black Bayou is coming up for approval. There is a total of \$9.3 million requested through August 2003 with a surplus of \$64.9 million. There is \$72.9 million available. Seven projects have not received construction approval with a total unobligated balance of \$34.8 million. The unobligated balance is \$304 million. The construction schedule shows 9 projects in 2003, 27 in 2004 and 8 in 2005.

B. Report: Status of the West Bay Sediment Diversion (MR-03).

Mr. Greg Miller gave a report on the West Bay Sediment Diversion project. It will be awarded for construction within a month. The estimate is higher than was requested for approval; however, the Corps is not coming to the Task Force and asking for approval of that estimate. Project commitments were made to protect navigation and there are higher costs related to required surveillance. If at any time in the future, the Corps has a need for additional funds, funding approval will be requested at that time.

Discussion: Colonel Rowan said that navigation interests are concerned with modifying the river. He also stated that Mr. Miller had done a good job getting buy-in from navigation interests. Sec. Caldwell said that this is the last project on Priority List One. He commended the legal department for dealing with the legal issues. This will be the most cost effective project ever built.

C. Report: Outreach Quarterly Report.

Mr. Scott Wilson talked about the Breaux Act Outreach Program and the publication, *Watermarks*. He mentioned that there would be a Breaux Act celebration at Holly Beach the

following day. Mr. Wilson said that *Watermarks* is now full color and is more scientifically based and less newsworthy. He also said that the Society of Environmental Journalism National Conference will be held in New Orleans in September 03.

D. Report: Final 1st Year Report (2002) on the Results of the Coastwide Nutria Control Program.

Mr. Jeff Marx, Louisiana Department of Wildlife and Fisheries, presented an overview of the final 2002 report on the Coastwide Nutria Control Program submitted to the Department of Natural Resources titled *Nutria Harvest and Distribution 2002-2003 and a Survey of Nutria Herbivory Damage in Coastal Louisiana in 2003*. The goal was to increase harvest to 400,000 per year. The bounty was increased to \$4 per nutria. Coastal Environments, Inc. is administering the program. 308,160 tails were collected from 342 participants at a cost of \$1,232,640. Terrebonne Parish had the most participants (104,000) with Plaquemines second (69,000). The entire coast was flown to seek signs of nutria damage. There is some correlation between damage areas and number of nutria harvested. It may take two to three years of sustained harvest before improvements are seen. The incentive payment will not change going forward.

Discussion: Mr. Hanchey asked how fraud was controlled. Mr. Marx replied that they have an understanding of the number of nutria that an area could sustain. Mr. Hanchey asked if the budget might become constrained in the future. Mr. Kinler replied that the program is fully funded for five years.

E. Report: Studies of Active Geologic Fault or Other Subsurface Impacts on Coastal Louisiana.

Presentation: Dr. Sherwood Gagliano, Coastal Environments, Inc., presented a summary of his analysis of the effect of coastal Louisiana fault zones on subsidence. This study, entitled *Active Geologic Faults and Land Change in Southeastern Louisiana*, was funded by the USACE. His premise was that much of the land loss in coastal Louisiana is the result of fault induced subsidence. He said that:

- Ancient sub-surface faults and fractures criss-cross SE Louisiana
- Fault movement is the result of linked regional tectonic processes, which are driven by sediment loading, compaction, salt movement and gravity slumping.
- Surface expressions of faults are often distinctive and can be dated.
- Fault movement can be slow and imperceptible, rapid episodic, or dormant.
- Fault movement changes surface elevation and slope.
- Fault movement can alter fauna, flora, hydrology and water chemistry.
- Surface features such as wetlands, natural levees, barrier islands, fastlands, etc, are affected by fault movement.
- Rates of vertical movement on active faults range from .005 to .04 ft/yr
- Fault movement is an underrated natural hazard in SE Louisiana.

Discussion: Mr. Hanchey asked how movement was determined. Dr. Gagliano replied that the best records are from resurveyed benchmarks.

Presentation: Mr. Del Britsch, USACE geologist, presented additional information about the Coastal Environment study and the direction of future work addressing the understanding of active faults in coastal restoration. He is the study manager for the fault study. Mr. Britsch stressed that the Coastal Environments information is needed for engineering design. More benchmarks will be added to coastal Louisiana.

Discussion: Sec. Caldwell asked if the work will include a model for predicting fault activity. Mr. Britsch replied that elevation data is needed first. Mr. Hanchey asked whether all of the CWPPRA projects made sense given Dr. Gagliano's findings. Mr. Britsch replied that it wasn't known if settlement was compaction-related or fault-related. However, they do know that land is subsiding in different area. Organic soils hide the movement. Mr. Saed Khalil, Louisiana DNR, asked if faults could be monitored in some way since they are seismic activity. Mr. Britsch said this was possible.

Presentation: Dr. Bob Morton, USGS, St. Petersburg, Florida, gave a presentation entitled *Subsurface Controls on Historical Subsidence Rates and Associated Wetland Loss in Southeastern Louisiana*. He agreed that faults have been activated. He stressed that there is a need to determine present subsidence rates. If this is all natural slumping, there is not much hope for predicting the future. These faults creep unlike those in California that slide quickly. Louisiana has creep failure rather than brittle failure. But the stress does build up. He agrees that faults are contributing to land loss as evidenced by intact marsh three feet below the surface. However, not all wetland loss is related to faults. Rates of subsidence have increased in historical times. Dr. Morton believes that there may be a correlation between oil and gas production and subsidence. When production declines subsidence should decrease. He needs to regress historical elevation data against production rates. Prior studies have attributed land loss to delta compaction, coastal construction, and geochemical processes. Subsidence from natural compaction should slow and decrease over geological time.

Public Views: Mr. Rick Hartman asked about LSU extrapolating data near Leesville to the entire coast. Dr. Morton replied that he didn't think it was valid to extrapolate one point of data to the entire coast. He also stated that most elevation data is not collected in the marsh but along roads and levees. Mr. Bob Sabatier, a petroleum geologist, said that faults are exposed as sediment supplies are cut off.

Discussion: Sec. Caldwell asked if some of the reservoirs would repressure over time. Dr. Morton agreed. Sec. Caldwell stated that Dr. Morton's hypothesis gave hope that the worst of the subsidence is over and a new equilibrium could be achieved. Dr. Gagliano discussed predictability. Dr. Bill Good said that there are many things contributing to wetland loss and they are all superimposed across the coast.

F. Report: LCA Update - Public Meetings and Schedule

Mr. Gary Rauber reported that the LCA team had just completed a series of public meetings and that the State is in the middle of stakeholder meetings. The Corps feasibility report will be completed this month (August 2003). There is a regional working group meeting

scheduled for 3 Sept 03. The EIS will be published mid-September. There will be more public meetings in October. Public comments will be addressed between mid-November and the end of January. The final report will be submitted on 2 February 03. At the last public meeting there was concern that there aren't smaller projects in the LCA plans. The public was concerned that LCA was going to go up the line without saying anything about the small projects. There was concern that there would no longer be a CWPPRA program. They were told that CWPPRA was still going to go forward and address the smaller, short-term needs. This will be mentioned in the EIS document. Secretary Caldwell said to make sure this was emphasized in the EIS.

VI. ADDITIONAL AGENDA ITEMS

There were no additional agenda items.

VII. REQUEST FOR PUBLIC COMMENTS

Colonel Rowan solicited additional public comments but there were none.

VIII. CLOSING

A. Date and Location of the Next Task Force Meeting.

The next meeting is scheduled for 9:30 a.m., October 16, 2003 in Baton Rouge. *NOTE: The next Task Force meeting was subsequently moved to November 12, 2003 at the same location.*

B. Adjournment.

Colonel Rowan adjourned the meeting at approximately 1:45 pm.



ATTENDANCE RECORD



✓ of #5

DATE(S) August 14, 2003 9:30 a.m.	SPONSORING ORGANIZATION Breaux Act Coastal Planning Protection and Restoration Act Task Force	LOCATION US Army Corps of Engineers NOD
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PURPOSE Task Force Meeting

PARTICIPANT REGISTER

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Darryl Clark	USFWS	Darryl-Clark@fws.gov	337-291-3111
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ROBERT TAIBODANT	CONCERNED CITIZEN		1117-2028
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Quin Kinler	USDA-NRCS	quin.kinler@ki.usda.gov	225-382-2047



ATTENDANCE RECORD



DATE(S) August 14, 2003 9:30 a.m.	SPONSORING ORGANIZATION Breaux Act Coastal Planning Protection and Restoration Act Task Force	LOCATION US Army Corps of Engineers NOD
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PURPOSE Task Force Meeting

PARTICIPANT REGISTER

NAME	JOB TITLE AND ORGANIZATION	E MAIL ADDRESS	TELEPHONE NUMBER
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Steve Mathie	CHAM HILL	smathie.es@cham.com	504-592-4421

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ATTENDANCE RECORD



DATE(S) August 14, 2003 9:30 a.m.	SPONSORING ORGANIZATION Breaux Act Coastal Planning Protection and Restoration Act Task Force	LOCATION US Army Corps of Engineers NOD
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PURPOSE <p style="text-align: center;">Task Force Meeting</p>
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PARTICIPANT REGISTER

NAME	JOB TITLE AND ORGANIZATION	E MAIL ADDRESS	TELEPHONE NUMBER
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RALPH LIBERT	DNR/CRS		
Garrett Braswell	DNR/CEO		225-342-5330
JONATHAN HIRD	WESTON SOLUTIONS / B. ROUSE	Jonathan.Hird@westonsolutions.com	225-756-0822



ATTENDANCE RECORD



DATE(S) August 14, 2003 9:30 a.m.	SPONSORING ORGANIZATION Breaux Act Coastal Planning Protection and Restoration Act Task Force	LOCATION US Army Corps of Engineers NOD
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PURPOSE <p style="text-align: center;">Task Force Meeting</p>
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PARTICIPANT REGISTER

NAME	JOB TITLE AND ORGANIZATION	E MAIL ADDRESS	TELEPHONE NUMBER
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Melanie Goddard	PM Corps		862-1940
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CHRIS RIEDER	NOBRA Pilots		832-3113
MICHAEL BURKE	NOBRA PILOTS		" "
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Scott Wilson	USGS	scott.wilson@usgs.gov	
JASON VIATOR	John Chance Land Survey	jviator@jchance.com	337-268-3297

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
TASK FORCE MEETING
November 12, 2003

STATUS OF BREAUX ACT PROGRAM FUNDS AND PROJECTS

For Information

1. CWPPRA Program Planning Budget.
 - a. Planning Budget Summary by FY (pg 1-3). Compares approved/actual budgets from FY99 through FY03. Reflects the FY03 Planning Program budget approved 9 October 2002 for **\$5,484,979**.
 - b. FY03 Planning Budget Detailed Budget Tasks (pg 4-11). The FY03 Planning Program budget reflected through specific tasks.
2. Construction Program.
 - a. CWPPRA Project Summary Report by Priority List (pg 12-13). A priority list summary of funding, baseline and current estimates, obligations and expenditures, for the construction program as furnished by the lead agencies for the CWPPRA database.
 - b. Status of Construction Funds (pg 14-15). Taking into consideration approved current estimates, project expenditures through present, Federal and non-Federal cost sharing responsibilities, we estimate **\$48,979,802** Federal funds to be available, based on Task Force approvals to date.
 - c. Status of Construction Funds for Cash Flow Management (pg 16-17). Status of funds reflecting current, approved estimates and potential Phase 2 estimates for PPL's 1 through 12 and potential Phase 1 requirements for complex projects.
 - d. Cash Flow Funding Forecast.
 - i. Schedules for requests of Phase 1 (for complex projects) and Phase 2 funding approvals (pg 18-19).
 - ii. Phase 2 funding requirements reflected by FY (pg 20-21).
 - iii. Anticipated Funding of Remaining Balances (pg 22-23)
 - e. Construction Program Potential Cost Changes (pg 24-25). This table depicts potential future construction program cost increases and decreases affecting available Federal funds. If these increases and decreases are taken into consideration, **\$55,635,922** in Federal funds will be available for FY04.
 - f. Projects on PPL 1-8 Without Construction Approval (pg 26). Potential return of \$34,798,455 to program; projects to be included in prioritization.
 - g. Projects Returning Excess Funds (pg 27). A total of **\$2,683,063** may be returned from projects that have completed or almost completed construction.
 - h. Analysis of Construction Funds (pg 28). This table analyzes Federal and non-Federal cost sharing responsibilities as determined by the current approved project estimates.

- i. Analysis of Construction Program Estimates, Obligations, & Expenditures by PPL (pg 29-37).
- j. Construction Schedule (pg 38-46). Construction start/completion schedule with construction estimates, obligations and expenditures.
- k. CWPPRA Project Status Summary Report (pg 47-125). This report is comprised of project information from the CWPPRA database as furnished by the lead agencies.

**Coastal Wetlands Planning, Protection and Restoration Act
Fiscal Year 2003 Budget**

P&E Committee Recommendation, 18 September 2002

Tech Committee Recommendation, 18 September 2002

Task Force Approval, 9 October 2002

	FY99 Amount (\$)	FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$)	FY2002 Amount (\$)	FY2003 Amount (\$)
<u>General Planning & Program Participation</u>					
State of Louisiana					
DNR	529,026	679,680 ²¹	455,770	561,423 ^{30,31}	505,880
Gov's Ofc	100,838	88,236	107,500	119,975	77,000
LDWF	15,800	19,000	19,000	70,000	71,529 ³²
Total State	<u>645,664</u>	<u>786,916</u>	<u>582,270</u>	<u>751,398</u>	<u>654,409</u>
EPA	477,627	463,236	471,038	591,110 ²⁹	597,934
Dept of the Interior					
USFWS	371,322	307,343	425,265	533,956 ²⁹	554,137
NWRC	107,632	84,460	174,153	423,605 ³¹	126,324
USGS Reston	8,800	8,360			
USGS Baton Rouge	0	0	25,000		
USGS Woods Hole			39,000	25,000	5,000
Natl Park Service	0	3,325			
Total Interior	<u>487,754</u>	<u>403,488</u>	<u>663,418</u>	<u>982,561</u>	<u>685,461</u>
Dept of Agriculture	498,217	480,675	488,843	645,263 ²⁹	595,107
Dept of Commerce	399,776	486,139	475,916	578,765 ²⁹	643,305
Dept of the Army	855,964	779,386	857,200	1,018,649	1,237,986
Agency Total	<u>3,365,002</u>	<u>3,399,840</u>	<u>3,538,685</u>	<u>4,567,746</u>	<u>4,414,202</u>
<u>Feasibility Studies Funding</u>					
Barrier Shoreline Study					
WAVCIS (DNR)	100,000 ¹⁵				
Study of Chenier Plain	200,000				
Miss R Diversion Study	75,000	(600,000) ¹⁷			
Total Feasibility Studies	<u>375,000</u>	<u>(600,000)</u>			
<u>Complex Studies Funding</u>					
Beneficial Use Sediment Trap Below Venice (COE)		123,050			
Barataria Barrier Shoreline (NMFS)		301,800	30,000		
Diversion into Maurepas Swamp (EPA/COE)		525,000	133,000 ²⁶		
Holly Beach Segmented Breakwaters (DNR)		318,179			
Central & Eastern Terrebonne Basin Freshwater Delivery (USFWS)		244,000	230,000		
Delta Building Diversion Below Empire (COE)		345,050	20,000	46,700	
Total Complex Studies		<u>1,857,079</u>	<u>413,000</u>	<u>46,700</u>	<u>0</u>

Coastal Wetlands Planning, Protection and Restoration Act
Fiscal Year 2003 Budget

P&E Committee Recommendation, 18 September 2002

Tech Committee Recommendation, 18 September 2002

Task Force Approval, 9 October 2002

	FY99 Amount (\$)	FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$)	FY2002 Amount (\$)	FY2003 Amount (\$)
Miscellaneous Funding					
Academic Advisory Group	100,000	100,000	120,000	239,450 ³⁰	100,000
Public Outreach	296,043 ¹¹	415,000 ²⁰	508,000 ²⁸	521,500	506,500
Core GIS Support for Planning Activities					265,298
Landsat Satellite Imagery					42,500
Digital Soil Survey (NRCS/NWRC)		40,000 ¹⁸	45,000	50,047	
GIS Satellite Imagery				42,223	
Aerial Photography & CD Production				75,000	
Terbonne Basin Recording Stations				100,256	92,000
Joint Training of Work Groups				25,000	
Oyster Lease GIS Database					
Maintenance & Analysis	85,086	33,726	79,783	57,680	64,479
Monitoring - NOAA/CCAP ²⁷	90,000	66,500	35,000		
High Resolution Aerial Photography (NWRC)			220,000		
Land Loss Maps (COE)			40,000		
Coast-Wide Aerial Vegetation Svy			86,250 ²⁷		
Repro of Land Loss Causes Map					
Model flows Atch River Modeling		95,000			
MR-GO Evaluation		25,000			
Monitoring -					
Academic Panel Evaluation		30,000 ²²			
Brown Marsh SE Flight (NWRC)		29,500 ²⁴			
Brown Marsh SW Flight (NWRC)		46,000 ²⁵			
COAST 2050 (DNR)	136,618 ¹⁵				
Purchase 1700 Frames 1998	23,800				
Photography (NWRC)					
CDROM Development (NWRC)	25,000 ¹⁴				
DNR Video Repro					
Gov's Office Workshop					
GIWW Data collection					
Total Miscellaneous	756,547	880,726	1,134,033	1,111,156	1,070,777
Total Allocated	4,496,549	5,537,645	5,085,718	5,725,602	5,484,979
Unallocated Balance	503,451	(537,645)	(85,718)	(725,602)	(484,979)
Total Unallocated	2,308,297	1,773,391	1,751,203	1,051,090	566,111

Coastal Wetlands Planning, Protection and Restoration Act
Fiscal Year 2003 Budget

P&E Committee Recommendation, 18 September 2002

Tech Committee Recommendation, 18 September 2002

Task Force Approval, 9 October 2002

FY99 Amount (\$)	FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$)	FY2002 Amount (\$)	FY2003 Amount (\$)
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Footnotes:

- ¹ amended 28 Feb 96
- ² \$700 added for printing, 15 Mar 96 (TC)
- ³ transfer \$600k from '97 to '98
- ⁴ transfer \$204k from MRSNFR TO Barrier Shoreline Study
- ⁵ increase of \$15.1k approved on 24 Apr 97
- ⁶ increase of \$35k approved on 24 Apr 97
- ⁷ increase of \$40k approved on 26 Jul 97 from Corps Planning Funds
- ⁸ Original \$550 in Barrier Shoreline Included \$200k to complete Phase 1 EIS, and \$350k to develop Phase 2 feasibility scope.
- ⁹ Assumes a total of \$420,000 is removed from the Barrier Shoreline Study over 2 years from Phase 1 EIS
- ¹⁰ Excludes \$20k COE, \$5k NRCS, \$5k DNR, \$2kUSFWS, and \$16k NMFS moved to Coast 2050 during FY 97 for contracts & @\$255k absorbed in agency FY 97 budgets for a total of \$303,000.
to COAST2050 during FY 97 for contracts & @\$255k absorbed in agency FY 97 budgets for a total of \$303,000.
- ¹¹ Additional \$55,343 approved by Task Force for video documentary.
- ¹² \$29,765 transferred from DNR Coast 2050 to NWRC Coast 2050 for evaluation of Report.
- ¹³ \$100,000 approved for WAVCIS at 4 Aug 99 Task Force meeting. Part of Barrier Shoreline Study.
- ¹⁴ Task Force approved 4 Aug 99.
- ¹⁵ Task Force approved additional \$50,000 at 4 Aug 99
- ¹⁶ Carryover funds from previous FY's; this number is being researched at present.
- ¹⁷ \$600,000 given up by MRSNFR for FY 2000 budget.
- ¹⁸ Total cost is \$228,970.
- ¹⁹ Task Force approved FY 2000 Planning Budget 7 Oct 99 as follows:
 - (a) General Planning estimates for agencies approved.
 - (b) 75% of Outreach budget approved; Agency outreach funds removed from agency General Planning funds; Outreach Committee given oversight of agency outreach funds.
 - (b) 50% of complex project estimates approved.
- ²⁰ Outreach: original approved budget was \$375,000; revised budget \$415,000.
 - (a) 15 Mar 2000, Technical Committee approved \$8,000 increase Watermarks printing.
 - (b) 6 Jul 2000, Task Force approved up to \$32,000 for Sidney Coffee's task of implementing national outreach effort.
- ²¹ 5 Apr 2000, Task Force approved additional \$67,183 for preparation of report to Congress.
\$32,000 of this total given to NWRC for preparation of report.
- ²² 6 Jul 00: Monitoring - Task Force approved \$30,000 for Greg Steyer's academic panel evaluation of monitoring program.
- ²³ Definition: Monitoring (NWRC) - NOAA/CCAP (Coastwide Landcover [Habitat] Monitoring Program
- ²⁴ 29 Aug 00: Task Force fax vote approves \$29,500 for NWRC for brown marsh southeastern flight
- ²⁵ 1 Sep 00: Task Force fax vote approves \$46,000 for NWRC for brown marsh southwestern flight
- ²⁶ 10 Jan 2001: Task Force approves additional \$113,000 for FY01.
- ²⁷ 30 May 01: Tech Comm approves 86,250 for Coast-Wide Aerial Vegetation Survey for LDNR; T.F. fax vote approves
- ²⁸ 7 Aug 2001: Task Force approves additional \$63,000 in Outreach budget for Barataria Terrebonne National Estuary Foundation Superbowl campaign proposal.
- ²⁹ 16 Jan 2002, Task Force approves \$85,000 for each Federal agency (except COE) for participation in LCA/Coast 2050 studies and collocation.
Previous budget was \$45,795, revised budget is \$351,200, an increase of \$305,405. This task is a supplemental activity in each agency's General Planning budget.
- ³⁰ 2 Apr 02: LADNR requested \$64,000 be transferred from its General Planning budget to LUMCON for Academic Assistance on the Adaptive Management supplemental task.
- ³¹ 1 May 02: LADNR requested \$1,500 be transferred from their General Planning (activity ER 12010, Prepare Report to Congress) and given to NWRC for creation of a web-ready version of the CWPPRA year 2000 Report to Congress for printing process.
- ³² 16 Jan 2003: Task Force approves LDWF estimate that was not included in originally approved budget.

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
Approved by Task Force, 9 October 2002

28-Oct-03

NOTE: Number shown in parentheses in line item tasks represents the number of meetings for that task.					CWPPRA COSTS														
Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					EPA	USDA	USDC	Other	Total
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.							
PPL 12 TASKS																			
PL	12100	Env/Eng/MonWG's evaluates all projects. Env/Eng/MonWG's refine goals and objectives of projects .	10/1/02	10/20/02	12,000	11,232	897				5,170			7,000	8,269	9,200		53,768	
PL	12120	Env/Eng/MonWG's review Coast 2050 Criteria Score.	10/23/02	10/27/02	6,733	5,972					2,290		1,500	1,609	5,195	5,500		28,799	
PL	12200	Prepare project information packages for P&E.	10/30/02	11/3/02	10,634	7,962					2,425			2,000	4,884	4,800		32,705	
PL	12300	P&E holds 3 Public Hearings	11/6/02	11/10/02	27,268	6,256					3,025	2,000	3,000	2,080	5,756	2,400		51,785	
PL	12400	TC Recommendation for Project Selection and Funding	11/24/02	11/29/02	10,772	6,967					1,195	1,500	1,500	1,600	3,478	2,400		29,412	
PL	12500	TF Selection and Funding of the 12th PPL (1)	1/16/03	1/16/02	11,956	5,118					1,390	1,500	1,500	1,752	4,175	5,500		32,891	
PL	12600	PPL 12 Report Development	1/11/03	7/31/03	32,414	1,991					4,345			1,001	6,326	1,000		47,077	
PL	12700	Upward Submittal of the PPL 12 Report	8/1/03	8/1/03	9,650													9,650	
PL	12900	Submission of the PPL 12 Report to Congress	8/2/03	9/30/03	4,656						345							5,001	
FY03 Subtotal PL 12 Tasks					126,083	45,498	897	0	0	20,185	5,000	7,500	17,042	38,083	30,800	0	291,088		

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
Approved by Task Force, 9 October 2002

28-Oct-03

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Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					Total		
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA		USDC	Other
PPL 13 TASKS																	
PL	13100	Selection of Strategies															
PL	13110	COE prepares spreadsheet listing status of all coastal restoration projects	10/1/02	12/31/02	13,008								1,000	2,844	2,400		19,252
PL	13120	DNR/USGS prepares base maps of project areas, location of completed projects and projected loss by 2050. Develop a comprehensive coastal LA map showing all water resource and restoration projects (CWPPRA, state, WRDA projects, etc.) [NWRC budget included in Misc 13150]	11/1/02	1/31/03	5,813	1,137				8,795			1,000	3,847			20,592
PL	13200	Development and Nomination of Projects															
PL	13210	Sponsoring agencies prepare fact sheets and maps prior to and following RPT nomination meetings.	3/31/03	6/30/03	24,724	28,720					13,210		53,000	29,965	35,300		184,919
PL	13230	RPT's meet to formulate and combine projects. Each region nominates no more than 3 projects (4 meetings) [18 nominees (2 per basin); 8 candidates; 4 approved projects]	5/1/03	5/31/03	26,321	11,374					9,200	4,000	2,000	22,560	8,508	7,700	91,663
PL	13300	Ranking of Nominated Projects															
PL	13301	Environmental WG to revise Coast 2050 criteria. WVA models, etc. Update and improve new Barrier Island WVA model. (One or 2 meetings of the Environ WG)	10/1/02	9/30/03	8,304	7,109					1,185	2,000		3,340	7,537	3,500	32,975
PL	13310	Engr Work Group prepares preliminary fully funded cost ranges for projects	6/1/03	6/30/03	11,935	2,844					2,935			3,000	5,199	2,800	28,713
PL	13320	Environ/Engr Work Groups apply 2050 criteria to projects	7/1/03	7/31/03	11,935	5,403					2,145			3,000	3,902	2,400	28,785
PL	13330	P&E develops and distributes project matrix	7/1/03	7/31/03	10,730	1,706					1,970	1,000		2,640	1,924	1,050	21,020

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
Approved by Task Force, 9 October 2002

28-Oct-03

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					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.					
PL	13400	Selection of Candidates															
PL	13410	Tech Committee selects candidates	7/1/03	7/31/03	11,494	3,981					2,620	1,000	2,000	1,640	2,606	2,800	28,141
PL	13500	Analysis of Candidates															
PL	13510	Sponsoring agencies coordinate site visits for all projects	8/1/03	9/30/03	29,998	18,057					5,640	3,000		8,000	16,664	12,100	93,459
PL	13520	Engr/Environ Work Group refine project features and determine boundaries	8/1/03	9/30/03	21,033	13,365		1,000			2,765	2,000	1,000	6,000	11,779	11,900	70,842
PL	13530	Sponsoring agencies develop project information for WVA; develop designs and cost estimates	8/1/02	9/30/03	72,165	32,417	11,188				13,990			10,000	37,995	32,000	209,755
PL	13540	Environ/Engr Work Groups project evaluation of benefits (with Coast 2050 criteria, etc.)	8/1/03	9/30/02	14,548	26,872		3,000			4,225	2,000	1,000	6,000	17,905	11,500	87,050
PL	13550	Engr Work Group reviews/approves Ph 1 and Ph 2 cost estimates from evaluating agencies	8/1/03	9/30/03	52,611	3,981					1,725			3,000	8,514	7,900	77,731
PL	13560	Economic Work Group reviews cost estimates, adds monitoring, O&M, etc., and develops annualized costs	8/1/03	9/30/03	10,266	1,706					880			1,500	9,434	3,500	27,286
PL	13570	Oyster Issues in Phases 0 and 1. Includes: development of regulations for CWPPRA projects; meetings/conferences with leaseholders; developing case by case designs/costs/procedures, etc.	8/1/03	9/30/03	96,284						19,710	10,000		1,000	6,545	5,000	138,539
PL	13580	Engineering & Environmental Working Groups revisions for Phase II funding of approved Phase I projects (Needed for adequate review of Phase I.) [Assume 10 projects requesting Ph II funding in FY03 (present schedule indicates 20 projects). Assume 5 will require Eng or Env WG review; 2 labor days for each. Did not include COE - sponsored projects because any additional review for those would be charged to project budgets.] [This was previously SPE 13700]	8/1/203	9/30/03	5,000	3,128					1,685			6,000	8,429	2,255	26,497
FY03 Subtotal PL 13 Tasks					426,169	161,800	11,188	4,000	0	92,680	25,000	6,000	132,680	183,597	144,105	0	1,187,219

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
Approved by Task Force, 9 October 2002

28-Oct-03

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Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana			EPA	USDA	USDC	Other	Total	
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.						
Project and Program Management Tasks																		
PM	13010	Program Management--Coordination	10/1/02	9/30/03	225,196	72,228	2,157	1,000			73,395		2,000	152,000	87,864	89,845		705,685
PM	13020	Program Management--Correspondence	10/01/02	09/30/03	34,984	18,554					10,945			33,800	21,179	74,845		194,307
PM	13030	Prog Mgmt--Budget Development and Oversight	10/01/02	09/30/03	75,779	9,739					25,400			30,000	34,753	49,000		224,671
PM	13040	Program and Project Management--Financial Management of Non-Cash Flow Projects	10/01/02	09/30/03	39,511	10,948					12,415			5,312	8,119	25,245		101,550
PE	13010	P&E Meetings (7 mtngs; prep and attendance)	10/01/02	09/30/03	34,704	16,209	3,502				6,950	3,000	3,000	25,000	17,040	12,100		121,505
RP	13010	Corps Prepares and Submits Revisions to Rest. Plan	10/01/02	09/30/03	8,020									500				8,520
SC	13010	Steering Com Mtngs (4 mtngs; prep and attend) (includes complex project review)	10/01/02	09/30/03	8,249	5,687					3,000	3,000	3,000	10,000	7,019	5,500		45,455
TC	13010	Tech Com Mtngs (6 mtngs; prep and attend)	10/01/02	09/30/03	49,124	28,009	3,502				13,745	5,000	5,000	15,000	18,225	24,200		161,805
TF	13010	Task Force mtngs (4 mtngs; prep and attend)	10/01/02	09/30/03	65,305	25,735	3,502				13,435	9,000	9,000	13,000	19,198	27,000		185,175
ER	13010	Prepare Evaluation Report (Report to Cong)	10/01/02	09/30/03	9,938		2,157				61,615		8,500	800	7,627	6,200		96,837
CN	13010	State Consistency Determination	10/01/02	09/30/03	3,947													3,947
WG	13010	Eng., Env. and Eco Work Groups Review 30% Design for Phase 1 Projects	10/01/02	09/30/03	32,259	10,806					1,730			23,800	9,860	8,500		86,955
MS	13100	Helicopter Support. Helicopter usage for the PPL process.	10/01/02	09/30/03		18,000												18,000
MS	13010	Miscellaneous Technical Support	10/01/02	09/30/03	39,433	7,393					95,145	21,529	29,500			23,245		216,245
FY03 Subtotal Project Management Tasks					626,449	223,308	14,820	1,000	0		317,775	41,529	60,000	309,212	230,884	345,680	0	2,170,657
FY03 Total for PPL Tasks					1,178,701	430,606	26,905	5,000	0		430,640	71,529	73,500	458,934	452,564	520,585	0	3,648,964

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
Approved by Task Force, 9 October 2002

28-Oct-03

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					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA		USDC	Other
SUPPLEMENTAL PLANNING AND EVALUATION TASKS																	
SPE	13150	Link Project Quarterly Status reports and website project fact sheets. [Prospectus, page 23]	10/1/02	9/30/03	15,000	4,763	78,923				1,000			3,000	4,575	4,155	111,416
SPE	13200	Adaptive Management Completion.	10/1/02	9/30/03		0	15,496				32,615			26,000	25,810	8,155	108,076
SPE	13650	Development of Breaux Act oyster relocation plan. Oyster Ad-Hoc committee meetings to determine oyster lease policies for CWPPRA projects.	10/1/02	9/30/03	6,700	3,555					29,880			2,000	3,368	2,255	47,758
SPE	13600	Establish linkage of CWPPRA and 2050 study efforts. [Buy a seat at 2050 feasibility study table.]	10/1/02	9/30/03		100,000								100,000	100,000	100,000	400,000
SPE	13900	Joint Training of CWPPRA Work Groups. [Agency representatives would participate in training sessions focusing on subjects and issues pertinent to the group development and evaluation of coastal wetlands restoration projects. Examples of potential classes include coastal vegetation planting, dredging project design, marsh creation, hydrologic design, habitat analysis, integrated desktop GIS for resource managers. [Prospectus, page ____]]	10/1/02	9/30/03	37,585	15,213	5,000				11,745		3,500	8,000	8,790	8,155	97,988
FY03 Total Supplemental Planning & Evaluation Tasks					59,285	123,531	99,419	0	0	75,240	0	3,500	139,000	142,543	122,720	0	765,238
FY03 Agency Tasks Grand Total					1,237,986	554,137	126,324	5,000	0	505,880	71,529	77,000	597,934	595,107	643,305	0	4,414,202

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
Approved by Task Force, 9 October 2002

28-Oct-03

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					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA			USDC
Otrch	13100	Outreach - Committee Funding	10/1/02	9/30/03												344,500	344,500
Otrch	13200	Outreach - Agency	10/1/02	9/30/03	4,000	2,000	26,000			4,000		4,000	4,000	4,000	4,000		52,000
Otrch	13300	New Initiative - "Protect the Purchase" Campaign	10/1/02	9/30/03												79,000	79,000
Otrch	13400	New Initiative - Media Initiative	10/1/02	9/30/03												8,000	8,000
Otrch	13500	New Initiative - LA Wetlands Functions and Values CD	10/1/02	9/30/03												23,000	23,000
																	0
FY03 Total Outreach					4,000	2,000	26,000	0	0	4,000	0	4,000	4,000	4,000	4,000	454,500	506,500

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
P&E Committee Recommendation, 18 September 2002
Tech Committee Recommendation, 18 September 2002
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28-Oct-03

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Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					Total		
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA		USDC	Other
Misc	13100	Academic Advisory Group	10/1/02	9/30/03												100,000	100,000
Misc	13200	Core GIS Support for CWPPRA Task Force Planning Activities. NOTE: This is a new task. NWRC combines 3 tasks into this one item: MS 13010 Misc Tech Support; SPE 13100- Desktop GIS System; and PL 13120 Comprehensive Coastal LA Map) [Prospectus, pg 18]	10/1/02	9/30/03		1,422	261,876				2,000						265,298
Misc	13300	Landsat Satellite Imagery Multi-temporal/Multi-seasonal Trend Assessment of Land Loss and Gain Variability Within the Deltaic Plain. [This task replaces Misc 13500 GIS Satellite Imagery. [Prospectus, pg 19]	10/1/02	9/30/03			42,500										42,500
Misc	13400	Oyster Lease Database Maintenance and Analysis	10/1/02	9/30/03			60,679				3,800						64,479
Misc	13700	Continuing the operation of key Terrebonne Basin continuous recording stations where funding is soon to expire (this summer). Maintenance of these, along with Barataria Basin stations, will be critical in planning and evaluating the larger scale projects which will be needed in these areas. [This would involve about 5 continuous salinity and water level stations for about \$100,000 for 1 year. One is at the GIWW at Larose, another is on the HNC near Dulac. The existing stations belong to the Corps, USGS and NRCS. The Tech and P&E asked if the FWS could add this task to the Terrebonne Basin Freshwater Introduction complex project currently under development. If not, it may possibly be included as a Misc Tech task. [Prospectus, pg 20]	10/1/02	9/30/03					92,000								92,000
FY03 Total Miscellaneous					0	1,422	365,055	0	92,000	5,800	0	0	0	0	0	100,000	564,277
Grand Total FY03					1,241,986	557,559	517,379	5,000	92,000	515,680	71,529	81,000	601,934	599,107	647,305	554,500	5,484,979

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2003 Planning Schedule and Budget
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Tech Committee Recommendation, 18 September 2002
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28-Oct-03

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					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF					

NOTES:

- PL 13580 16 Jul 02, Tech Committee: New task. Previously this task was SPE 13700 under the supplemental tasks.
- SPE 13100 16 Jul 02, Tech Committee: Desktop GIS: Task deleted. Existing funding moved to Misc 13200.
- SPE 13200 16 Jul 02, Tech Committee: Adaptive Management: Previous SPE 13200 a, b, d and e combined into 1 line item. SPE 13200 c deleted.
- SPE 13650 16 Jul 02, Tech Committee: Development of Oyster Relocation Plan. Task for legal services for promulgation of oyster regs was deleted; budgets transferred to this task.
- SPE 13700 16 Jul 02, Tech Committee: Task deleted; new task PL 13580 created under PL activities.
- SPE 13750 16 Jul 02, Tech Committee: Evaluate and Assess Vegetative Plantings Coastwide. Task deleted.
- Misc 13200 16 Jul 02, Tech Committee: New task. Previous SPE 13100 deleted. Budgets transferred to new task.
- Misc 13500 16 Jul 02, Tech Committee: GIS Satellite Imagery. Task deleted.
- Misc 13010 16 Jul 02, Tech Committee: Helicopter Support. Task moved to PPL task under Project Management, MS 13100.
- Misc 13200 16 Jul 02, Tech Committee: Digital Soils. Task deleted.
- Misc 13600 16 Jul 02, Tech Committee: Aerial Photography and CD Production. Task deleted.
- SPE 13900 16 Jul 02, Tech Committee: Joint Training Contract. Task deleted.
- Misc 13900 16 Jul 02, Tech Committee: Legal services for promulgation of oyster regs. Task deleted. Budgets transferred to SPE 13650.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Summary Report by Priority List

P/L	No. of Projects	Acres	CSA Executed	Under Const.	Const. Completed	Federal Const. Funds Available	Non/Fed Const. Funds Matching Share	Baseline Estimate	Current Estimate	Obligations To Date	Expenditures To Date
1	14	18,932	14	1	13	\$28,084,900	\$9,333,788	\$39,933,317	\$53,230,983	\$29,252,814	\$28,640,411
2	15	13,372	15	1	13	\$28,173,110	\$13,702,073	\$40,644,134	\$83,249,689	\$53,737,373	\$48,405,086
3	11	12,514	11	0	10	\$29,939,100	\$7,472,940	\$32,879,168	\$45,206,703	\$33,500,875	\$31,244,207
4	4	1,650	4	1	3	\$29,957,533	\$3,511,744	\$10,468,030	\$19,680,831	\$17,098,160	\$11,651,110
5	9	4,213	8	0	6	\$33,371,625	\$2,390,129	\$60,627,171	\$23,901,291	\$15,777,789	\$14,119,391
5.1	0	0	1	0	0	\$0	\$4,850,000	\$9,700,000	\$9,700,000	\$4,862,058	\$161,880
6	11	10,497	11	2	6	\$39,134,000	\$5,881,621	\$54,614,991	\$58,745,885	\$29,112,076	\$19,621,019
7	4	1,873	4	1	3	\$42,540,715	\$3,281,790	\$21,090,046	\$21,878,599	\$8,714,721	\$5,465,074
8	4	1,529	4	2	1	\$41,864,079	\$2,169,477	\$10,639,695	\$11,776,630	\$7,379,682	\$5,108,307
9	19	4,990	15	2	3	\$47,907,300	\$10,779,755	\$68,136,639	\$71,865,036	\$47,938,781	\$9,061,063
10	12	20,184	9	2	0	\$47,659,220	\$4,217,971	\$30,767,641	\$28,119,807	\$17,601,101	\$4,654,242
11	12	18,486	10	1	0	\$57,332,369	\$6,787,442	\$39,215,892	\$45,249,614	\$28,256,538	\$4,220,667
11.1	1	330	1	0	1	\$0	\$9,626,250	\$19,252,492	\$19,252,500	\$7,914,893	\$6,089,035
12	6	25,576	1	0	0	\$51,938,097	\$1,548,046	\$10,320,308	\$10,320,308	\$2,822,018	\$527,031
Active Projects	122	134,146	108	13	59	\$477,902,048	\$86,398,556	\$448,289,524	\$502,177,877	\$303,968,878	\$188,968,524
Deauthorized Projects	19	0	12	0	2			\$33,212,674	\$7,360,136	\$2,712,742	\$2,359,978
Total Projects	141	134,146	120	13	61	\$477,902,048	\$86,444,443	\$487,139,067	\$515,174,882	\$306,681,620	\$191,328,502
Conservation Plan	1	0	1	0	1		\$45,886	\$238,871	\$191,807	\$191,807	\$191,807
CRMS - Wetlands	1		0	0	0		\$845,530	\$5,636,869	\$5,636,869	\$0	\$0
Total Construction Program	143	134,146	121	13	62	\$477,902,048	\$86,444,443	\$487,377,938	\$515,366,689	\$306,873,427	\$191,520,309
						\$564,346,491					

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT**Project Summary Report by Priority List**

- NOTES:
1. Total of 143 projects includes 122 active construction projects, 19 deauthorized projects, the State of Louisiana's Wetlands Conservation Plan, and CRMS-Wetlands project.
 2. Federal funding for FY04 is estimated to be \$54,000,000.
 3. Total construction program funds available is \$564,346,491 .
 4. The current estimate for reconciled, closed-out deauthorized projects is equal to expenditures to date.
 5. Current Estimate for the 5th priority list includes authorized funds for FY 96, FY 97 FY 98 and FY 99 for phased projects with multi-year funding.
 6. Current Estimate for the 6th priority list includes authorized funds for FY 97, FY 98 and FY 99 for phased projects with multi-year funding.
 7. The Task Force approved 8 unfunded projects, totalling \$77,492,000 on Priority List 7 (not included in totals).
 8. Obligations include expenditures and remaining obligations to date.
 9. Non-Federal Construction Funds Available are estimated using cost share percentages as authorized for before and after approval of Conservation Plan.
 10. Baseline and current estimates for PPL 9 (and future project priority lists) reflect funding utilizing cash flow management principles.
 11. The amount shown for the non-federal construction funds available is comprised of 5% minimum cash of current estimate, and the remainder may be WIK and/or cash. The percentage of WIK would influence the total construction funds (cash) available.
 12. PPL 11, Maurepas Diversion project, benefits 36,121 acres of swamp. This number is not included in the acre number in this table, because this acreage is classified differently than acres protected by marsh projects.
 13. PPL 5.1 is used to record the Bayou Lafourche project as approved by a motion passed by the Task Force on October 25, 2001, to proceed with Phase 1 ED, estimated cost of \$9,700,000, at a cost share of 50% Federal and 50% non-Federal.
 14. Priority Lists 9 through 11 are funded utilizing cash flow management. Baseline and current estimates for these priority lists reflect only approved, funded estimates. Both baseline and current estimates are revised as funding is approved.

STATUS OF CWPPRA CONSTRUCTION FUNDS

P/L	Total No. of Projects	Current Estimate (a)	Current Funded Estimate (b)	Current Unfunded Estimate (b)	Expenditures Inception thru 30 Nov 97 (c)	Expenditures 1 Dec 97 thru Present (d)	Expenditures Inception thru Present (e)	Unexpended Funds (f)	75% x Current Est (g)	Federal Cost Share of Current Funded Estimate 75% x Expd (P/L 0-4)+ 85% x Unexp (P/L 0-4), + 90% Cur Funded Est (PL 5 & 6) + 85% x Cur Funded Est (P/L's 7 thru 12) (h)	Non-Federal Cost Share of Current Funded Estimate 25% x Expd (P/L 0-4)+ 15% x Unexp (P/L 0-4), + 10% Cur Funded Est (PL 5 & 6) + 15% x Cur Funded Est (P/L's 7 thru 11) (i)
0	1	191,807	191,807	0	171,154	20,653	191,807	0	143,855	145,921	45,886
CRMS	1	66,890,300	5,636,869	61,253,431	0	0	0	5,636,869	4,227,652	4,791,339	845,530
1	17	53,430,076	53,430,076	0	13,192,762	15,646,990	28,839,752	24,590,324	40,072,557	44,096,288	9,333,788
2	15	83,249,689	83,249,689	0	12,146,191	36,258,895	48,405,086	34,844,603	62,437,267	69,547,617	13,702,073
3	17	46,158,286	46,158,286	0	5,491,971	26,699,995	32,191,966	13,966,320	34,618,715	38,685,346	7,472,940
4	10	23,133,420	23,133,420	0	417,314	12,107,851	12,525,166	10,608,254	17,350,065	19,621,676	3,511,744
5	9	23,901,291	23,901,291	0	2,747,060	11,372,330	14,119,391	9,781,900	17,925,968	21,511,162	2,390,129
5.1		9,700,000	9,700,000	0	0	161,880	161,880	9,538,121	7,275,000	4,850,000	4,850,000
6	13	58,816,206	58,816,206	0	192,082	19,499,258	19,691,340	39,124,866	44,112,155	52,934,585	5,881,621
7	4	21,878,599	21,878,599	0	0	5,465,074	5,465,074	16,413,525	16,408,949	18,596,809	3,281,790
8	6	14,463,181	14,463,181	0	0	5,376,809	5,376,809	9,086,371	10,847,386	12,293,704	2,169,477
9	19	212,869,496	71,865,036	141,004,460	0	9,061,063	9,061,063	62,803,973	53,898,777	61,085,281	10,779,755
10	12	214,751,797	28,119,807	186,631,990	0	4,654,242	4,654,242	23,465,565	21,089,855	23,901,836	4,217,971
11	12	406,873,546	45,249,614	361,623,932	0	4,220,667	4,220,667	41,028,947	33,937,211	38,462,172	6,787,442
11.1	1	19,252,500	19,252,500	0	0	6,089,035	6,089,035	13,163,465	14,439,375	9,626,250	9,626,250
12	6	147,427,563	10,320,308	137,107,255	0	527,031	527,031	9,793,277	7,740,231	8,772,262	1,548,046
Total	143	1,336,097,457	515,366,689	826,367,637	34,358,534	157,161,775	191,520,309	323,846,380	386,525,017	428,922,246	86,444,443

NOTE: CRMS budget must be removed from project budgets, otherwise counted twice.
CRMS estimate subtracted from "Total" line.

Available Fed Funds	477,902,048
N/F Cost Share	86,444,443
Available N/F Ca:	25,768,334
WIK credit/cash	60,676,108
Total Available Cash	503,670,382
Federal Balance	48,979,802
(Fed Cost Share of Funded Estimate-Avail Fed funds)	
N/F Balance	0
Total Balance	48,979,802

STATUS OF CWPPRA CONSTRUCTION FUNDS

P/L	Total No. of Projects	Current Estimate (a)	Current Funded Estimate (b)	Current Unfunded Estimate (b)	Expenditures Inception thru 30 Nov 97 (c)	Expenditures 1 Dec 97 thru Present (d)	Expenditures Inception thru Present (e)	Unexpended Funds (f)	75% x Current Est (g)	Federal Cost Share	Non-Federal Cost Share
										of Current Funded Estimate 75% x Expd (P/L 0-4)+ 85% x Unexp (P/L 0-4), + 90% Cur Funded Est (PL 5 & 6) + 85% x Cur Funded Est (P/L's 7 thru 12) (h)	of Current Funded Estimate 25% x Expd (P/L 0-4)+ 15% x Unexp (P/L 0-4), + 10% Cur Funded Est (PL 5 & 6) + 15% x Cur Funded Est (P/L's 7 thru 11) (i)

Notes:

- (1) Estimated Federal FY04 funding is \$54,000,000.
- (2) Project total includes 122 active projects, 19 deauthorized projects, and the Conservation Plan.
- (3) Includes 19 deauthorized projects:

Fourchon	Bayou Boeuf (Phased)	Red Mud
Bayou LaCache	Grand Bay	Compost Demo
Dewitt-Rollover	Pass-a-Loutre Crevasse	Bayou Bienvenue
Bayou Perot/Rigolettes	SW Shore/White Lake	Upper Oaks
Eden Isles	Hopper Dredge	Bayou L'Ours
White's Ditch	Flotant Marsh	
Avoca Island	Violet F/W Distribution	
- (4) Includes monitoring estimate increases approved at 23 July 98 Task Force meeting.
- (5) Includes O&M revised estimates, dated 1 March 1999.
- (6) Expenditures are divided into two categories because of the change in cost share: inception through 30 Nov 97, and 1 Dec 97 through present. and do not reflect all non-Federal WIK credits; costs are being reconciled. Expenditures in both categories continue to be refined as work-in-kind credits are reconciled and finalized.
- (7) Non-Federal available funds are unconfirmed; only 5% of local sponsor cost share responsibility must be cash.
- (8) Priority Lists 9 through 12 are financed through cash flow management and are funded in two phases. Current estimates reflect only approved, funded estimates.

STATUS OF CWPPRA CONSTRUCTION FUNDS UNDER CASH FLOW MANAGEMENT
Task Force, 12 November 2003

P/L	Total No. of Projects	Federal Funds Available	Matching Non-Fed Cost Share	Total Funds Available	Ph 1 Current Estimate	Ph 2 Current Estimate	Current Estimate (a)	Federal Cost Share 75% x Expd (P/L 0-4) + 85% x Unexp (P/L 0-4), + 90% Cur Est (PL 5 & 6) + 85% x Cur Est (P/L 7 - 12) (g)	Non-Federal Cost Share 25% x Expd (P/L 0-4) + 15% x Unexp (P/L 0-4), + 10% Cur Est (PL 5 & 6) + 15% x Cur Est (P/L 7 - 12) (h)
0	1		45,886				191,807	145,921	45,886
CRMS	1			-					
1	17	28,084,900	9,333,788	37,418,688			53,430,076	44,096,288	9,333,788
2	15	28,173,110	13,702,073	41,875,183			83,249,689	69,547,617	13,702,073
3	17	29,939,100	7,472,940	37,412,040			46,158,286	38,685,346	7,472,940
4	10	29,957,533	3,511,744	33,469,277			23,133,420	19,621,676	3,511,744
5	9	33,371,625	2,390,129	35,761,754			23,901,291	21,511,162	2,390,129
5.1		-	4,850,000	4,850,000			9,700,000	4,850,000	4,850,000
6	13	39,134,000	5,881,684	45,015,684			58,816,206	52,934,585	5,881,621
7	4	42,540,715	3,281,790	45,822,505			21,878,599	18,596,809	3,281,790
8	6	41,864,079	2,169,477	44,033,556			14,463,181	12,293,704	2,169,477
9	19	47,907,300	31,930,424	79,837,724	18,871,028	193,998,468	212,869,496	180,939,072	31,930,424
10	12	47,659,220	32,192,936	79,852,156	18,925,247	195,694,327	214,619,574	182,426,638	32,192,936
11	13	57,332,369	61,004,268	118,336,637	32,573,129	374,121,994	406,695,123	345,690,855	61,004,268
11.1	1		9,626,250	9,626,250		19,252,500	19,252,500	9,626,250	9,626,250
12	5	51,938,097	22,114,134	74,052,231	9,577,480	137,850,083	147,427,563	125,313,429	22,114,134
Total	143	477,902,048	209,507,525	687,409,573	79,946,884	920,917,372	1,335,786,811	1,126,279,350	209,507,461
Complex Projs	2				9,247,505	125,409,795	134,657,300	114,458,705	20,198,595
Total	145	477,902,048	229,706,056	707,608,104	89,194,389	1,046,327,167	1,470,444,111	1,240,738,055	229,706,056
Funding vs Current Estimate				(762,836,007)					
PPL 1 thru 12 w/Future Funding	145	841,902,048 ¹	229,706,056	1,071,608,104	89,194,389	1,046,327,167	1,470,444,111	1,240,738,055	229,706,056
Funding vs Current Estimate				(398,836,007)					

STATUS OF CWPPRA CONSTRUCTION FUNDS UNDER CASH FLOW MANAGEMENT
Task Force, 12 November 2003

P/L	Total No. of Projects	Federal Funds Available	Matching Non-Fed Cost Share	Total Funds Available	Ph 1 Current Estimate	Ph 2 Current Estimate	Current Estimate (a)	Federal Cost Share	Non-Federal Cost Share
								75% x Expd (P/L 0-4) + 85% x Unexp (P/L 0-4), + 90% Cur Est (PL 5 & 6) + 85% x Cur Est (P/L 7 - 12) (g)	25% x Expd (P/L 0-4) + 15% x Unexp (P/L 0-4), + 10% Cur Est (PL 5 & 6) + 15% x Cur Est (P/L 7 - 12) (h)

¹ Future Federal Funding (estimated)
14 Jan 2003 Forecast

13	FY04	54,000,000							
14	FY05	57,000,000							
15	FY06	61,000,000							
16	FY07	62,000,000							
17	FY08	64,000,000							
18	FY09	66,000,000							
Total		364,000,000							

CWPRA - FUNDING FORECAST (November 2003 Task Force Meeting)												Last updated: 23 October 2003
Funds Available: \$48,979,802												
						Forecast Date			Baseline	Baseline	Baseline	Baseline
				Phase 1 Funding	Ph 2 Funding	Ph 2 Funding	Const	Const	Phase 1	Phase 2	Phase 2	Phase 2
Proj No	Project	Agency	PPL	Approved	Approved	Date Request	Start	Completion	Estimate	Estimate	Incr 1	Remaining Bal
(a)	(b)	(c)	(d)	(g)	(l)	(i)	(e)		(h)	(k)		
PO-27	Chandeleur Island Restoration	NMFS	9	11-Jan-00	11-Jan-00		Jun-01	Jul-01	156,082	1,278,984	1,130,637	148,347
MR-11	Periodic Intro of Sed & Nutrients Demo	COE	9	11-Jan-00	11-Jan-00		Oct-04	Dec-04	109,730	1,393,087	1,393,087	-
TE-37	New Cut Dune/Marsh Restotation	EPA	9	11-Jan-00	10-Jan-01				746,274	6,647,352	6,458,280	189,072
CS-30	Perry Ridge West	NRCS	9	11-Jan-00	10-Jan-01		Nov-01	Jul-02	317,399	3,425,052	2,841,697	583,355
TE-45	Terrebonne Bay Shore Protection Demo	USFWS	10	10-Jan-01	10-Jan-01		Apr-04	Jun-04	528,894	1,477,479	1,477,479	-
CS-31	Holly Beach	NRCS	11	7-Aug-01	7-Aug-01		Aug-02	Mar-03	0	19,252,500	19,252,500	-
TE-41	Mandalay Bank Protection Demo	USFWS	9	11-Jan-00	25-Oct-01		Apr-03	Sep-03	298,939	895,556	895,556	-
BA-27c (1)	Barataria Basin Landbridge - Ph 3 CU 3	NRCS	9	11-Jan-00	16-Jan-02		Oct-03	Apr-04	1,040,595	7,210,124	4,519,785	2,690,339
LA-03B	Coastwide Nutria Control Program	NRCS	11	16-Jan-02	16-Apr-02		Nov-02		269,211	68,595,659	15,773,336	52,822,323
BS-11	Delta Mgmt at Fort St. Philip	USFWS	10	10-Jan-01	7-Aug-02		Jul-04	Oct-04	363,276	2,820,664	1,689,940	1,130,724
ME-19	Grand-White Lake Landbridge Protection	USFWS	10	10-Jan-01	7-Aug-02		Jul-03	Oct-04	527,841	9,107,383	5,234,411	3,872,972
TE-44 (1)	North Lake Mechant Landbridge Rest - CU 1	USFWS	10	10-Jan-01	7-Aug-02		Apr-03	May-03	1,880,670	502,382	502,382	-
BA-27c (2)	Barataria Basin Landbridge - Ph 3 CU 4	NRCS	9	11-Jan-00	16-Jan-03		May-04	Jun-05		6,301,424	4,708,576	1,592,848
TV-18	Four-Mile Canal	NMFS	9	11-Jan-00	16-Jan-03		Jun-03	Dec-03	459,306	4,627,205	2,823,568	1,803,637
LA-05	Freshwater Floating Marsh Demo	NRCS	12	16-Jan-03	16-Jan-03		Mar-04	Sep-07	338,063	742,828	742,828	-
TE-40	Timbalier Island Dune/Marsh Restoration	EPA	9	11-Jan-00	16-Jan-03		Mar-04	Mar-05	1,360,198	14,874,481	14,724,793	149,688
CS-29	Black Bayou Bypass Culverts	NRCS	9	11-Jan-00	14-Aug-03		Jul-04	Jun-05	765,150	5,135,237	3,543,770	1,591,467
	CRMS				14-Aug-03					66,890,300	5,636,869	61,253,431
Complex	Fort Jackson Sediment Diversion	COE		Nov-03					3,723,753	101,409,795	97,276,750	4,133,045
CS-32 (1)	East Sabine Lake Hydrologic Rest - CU 1	USFWS/NRCS	10	10-Jan-01		Nov-03	May-04	Sep-05	1,425,447	5,065,304	4,069,396	995,908
BA-37	Little Lake	NMFS	11	16-Jan-02		Nov-03	Apr-04	Oct-05	2,639,536	33,355,393	28,849,149	4,506,244
CS-28	Sabine Refuge Marsh Creation (non-cash flow)	COE	8	N/A		Jan-04	Apr-05			17,000,000	17,000,000	-
BA-38	Barataria Barrier Island	NMFS	11	16-Jan-02		Jan-04	Apr-04	Oct-04	3,083,934	51,223,589	50,671,563	552,026
BA-27d	Barataria Basin Landbridge - Ph 4 CU 6	NRCS	11	16-Jan-02		Jan-04	Jul-04	Jun-05	2,191,807	34,349,521	29,840,016	4,509,505
BA-27c (3)	Barataria Basin Landbridge - Ph 3 CU 5	NRCS	9	11-Jan-00		Apr-04	Oct-04	Nov-05		11,073,012	8,464,560	2,608,452
AT-04	Castille Pass Sediment Delivery	NMFS	9	11-Jan-00		Apr-04	May-04	Aug-04	1,484,633	29,599,764	14,769,234	14,830,530
BA-36	Dedicated Dredging on Bara Basin LB	USFWS	11	16-Jan-02		Apr-04	Jul-04	Jul-05	2,294,410	27,398,410	27,121,128	277,282
TV-11b	Freshwater Bayou Canal, Belle Isle to Lock	COE	9	11-Jan-00		Apr-04			1,498,967	23,572,590	15,013,078	8,559,512
ME-16	Freshwater Intro. South of Hwy 82	USFWS	9	11-Jan-00		Apr-04	Jun-04	May-05	607,138	5,280,060	3,547,095	1,732,965
TE-43	GIWW Bank Restoration in Terrebonne	NRCS	10	10-Jan-01		Apr-04	Oct-04	Jan-06	1,735,983	17,922,016	15,766,437	2,155,579
ME-21	Grand Lake Shoreline Protection	COE	11	16-Jan-02		Apr-04	Jul-04	Oct-04	1,049,029	12,513,472	8,546,023	3,967,449
PO-26	Opportunistic Use of Bonnet Carre Spillway	COE	9	11-Jan-00		Apr-04			150,706	933,374	127,994	805,380
TE-48	Racoon Island Shoreline Protection	NRCS	11	16-Jan-02		Apr-04	Oct-04	Sep-06	1,016,758	9,338,886	9,058,363	280,523

CWPPRA - FUNDING FORECAST (November 2003 Task Force Meeting)												Last updated: 23 October 2003
Funds Available: \$48,979,802												
						Forecast Date			Baseline	Baseline	Baseline	Baseline
				Phase 1 Funding	Ph 2 Funding	Ph 2 Funding	Const	Const	Phase 1	Phase 2	Phase 2	Phase 2
Proj No	Project	Agency	PPL	Approved	Approved	Date Request	Start	Completion	Estimate	Estimate	Incr 1	Remaining Bal
(a)	(b)	(c)	(d)	(g)	(l)	(j)	(e)		(h)	(k)		
ME-18	Rockefeller Refuge	NMFS	10	10-Jan-01		Apr-04	May-04	Aug-05	1,929,888	48,000,000	24,000,000	24,000,000
TE-39 (1)	South Lake DeCade - CU 1	NRCS	9	11-Jan-00		Apr-04	Oct-04	Mar-05	399,927	3,820,386	2,434,752	1,385,634
TE-49	Avoca Island Divr and Land Building	COE	12	16-Jan-03		Aug-04			2,229,876	16,927,339	15,059,531	1,867,808
BS-10	Delta Bldg Divr North of Fort St. Philip	COE	10	10-Jan-01		Aug-04	Sep-04		1,155,200	5,200,070	4,898,596	301,474
BA-30	East/West Grand Terre	NMFS	9	11-Jan-00		Aug-04	Apr-05	Sep-05	1,856,203	16,347,283	16,195,220	152,063
PO-32	Lake Borgne and MRGO	COE	12	16-Jan-03		Aug-04			1,348,345	23,714,601	16,122,708	7,591,893
PO-30	Lake Borgne Shoreline Protection	EPA	10	10-Jan-01		Aug-04	Sep-04	Dec-04	1,334,360	19,784,479	14,983,495	4,800,984
MR-12	Mississippi River Sediment Trap	COE	12	7-Aug-02		Aug-04	Jul-04		1,880,376	50,476,723	50,308,586	168,137
TE-44 (2)	North Lake Mechant Landbridge Rest - CU 2	USFWS	10	10-Jan-01		Aug-04	Jan-05	Jan-06		23,625,610	20,461,690	3,163,920
BA-35	Pass Chaland to Grand Pass	NMFS	11	16-Jan-02		Aug-04	Mar-05	Aug-05	1,880,700	17,120,730	16,834,975	285,755
TE-47	Ship Shoal: West Flank Restoration	EPA	11	16-Jan-02		Aug-04	Apr-05		2,998,960	36,303,956	36,023,432	280,524
ME-20	South Grand Cheniere Hydrologic Rest	USFWS	11	16-Jan-02		Aug-04	May-05	Mar-06	2,358,420	18,639,490	17,100,261	1,539,229
ME-22	South White Lake	COE	12	16-Jan-03		Aug-04	Oct-04		1,588,085	23,454,238	14,494,099	8,960,139
TV-19	Weeks Bay/Commercial Canal/GIWW	COE	9	11-Jan-00		Aug-04			1,229,337	13,325,187	12,910,467	414,720
TE-46	West Lake Boudreaux SP & MC	USFWS	11	16-Jan-02		Aug-04	Jan-05	Jan-06	1,322,354	13,243,606	12,458,806	784,800
BA-39	Bayou Dupont	EPA	12	16-Jan-03		Jan-05	Jan-05	Aug-07	2,192,735	22,534,354	22,096,488	437,866
TE-39 (2)	South Lake DeCade - CU 2	NRCS	9	11-Jan-00		Jan-05	Jul-05	Jun-06	129,664	1,402,776	878,657	524,119
MR-13	Benneys Bay Sediment Diversion	COE	10	10-Jan-01		Apr-05			1,076,328	36,542,079	10,471,655	26,070,424
CS-32 (2)	East Sabine Lake Hydrologic Rest - CU 2	USFWS/NRCS	10	10-Jan-01		Apr-05	Oct-05	Sep-06		13,193,853	11,055,346	2,138,507
PO-29	River Reintroduction Into Maurepas Swamp	EPA	11	7-Aug-01		Oct-05	Jan-06	Jul-07	5,434,288	52,040,200	49,564,049	2,476,151
ME-17	Little Pecan Bayou	NRCS	9	11-Jan-00		Aug-06	Feb-07	Jan-08	1,245,278	14,028,747	10,065,944	3,962,803
BA-34	Small Freshwater Divr to NW Bara Basin	EPA	10	10-Jan-01		Jan-07	Jul-07		1,899,834	12,414,282	9,720,750	2,693,532
PO-28	LaBranche Wetlands	NMFS	9	11-Jan-00		unscheduled			821,752	8,675,199	7,959,911	715,288
BA-29	Marsh Creation South of Leeville	EPA	9	11-Jan-00		Pending Deauth			1,151,484	5,746,017	5,592,774	153,243
BA-33	Delta Bldg Divr at Myrtle Grove	COE	10	10-Jan-01		N/A	N/A		3,002,114		0	-
Total Approved Projects									72,529,237	1,030,883,788	819,525,603	211,358,185
NOTE:	(CRMS total shown, but not reflected in bottom line total: would be counted twice otherwise, in project and in CRMS)								ck	1,030,883,788		
COMPLEX PROJECTS												
Complex	Central & Eastern Terrebonne	USFWS		Jan-05					1,800,000	24,000,000	24,000,000	-
Total Complex Projects									1,800,000	24,000,000	24,000,000	-
Cumulative PPL Projects and Complex Projects									74,329,237	1,054,883,788	843,525,603	211,358,185
									ck	1,054,883,788		

CWPRA - FUNDING FORECAST (November 2003 Task Force Meeting)												Last updated: 23 October 2003
Funds Available: \$48,979,802												
						Forecast Date			Baseline	Baseline	Baseline	Baseline
				Phase 1 Funding	Ph 2 Funding	Ph 2 Funding	Const	Const	Phase 1	Phase 2	Phase 2	Phase 2
Proj No	Project	Agency	PPL	Approved	Approved	Date Request	Start	Completion	Estimate	Estimate	Incr 1	Remaining Bal
(a)	(b)	(c)	(d)	(g)	(l)	(i)	(e)		(h)	(k)		
PO-27	Chandeleur Island Restoration	NMFS	9	11-Jan-00	11-Jan-00		Jun-01	Jul-01	156,082	1,278,984	1,130,637	148,347
MR-11	Periodic Intro of Sed & Nutrients Demo	COE	9	11-Jan-00	11-Jan-00		Oct-04	Dec-04	109,730	1,393,087	1,393,087	-
TE-37	New Cut Dune/Marsh Restotation	EPA	9	11-Jan-00	10-Jan-01				746,274	6,647,352	6,458,280	189,072
CS-30	Perry Ridge West	NRCS	9	11-Jan-00	10-Jan-01		Nov-01	Jul-02	317,399	3,425,052	2,841,697	583,355
TE-45	Terrebonne Bay Shore Protection Demo	USFWS	10	10-Jan-01	10-Jan-01		Apr-04	Jun-04	528,894	1,477,479	1,477,479	-
CS-31	Holly Beach	NRCS	11	7-Aug-01	7-Aug-01		Aug-02	Mar-03	0	19,252,500	19,252,500	-
TE-41	Mandalay Bank Protection Demo	USFWS	9	11-Jan-00	25-Oct-01		Apr-03	Sep-03	298,939	895,556	895,556	-
BA-27c (1)	Barataria Basin Landbridge - Ph 3 CU 3	NRCS	9	11-Jan-00	16-Jan-02		Oct-03	Apr-04	1,040,595	7,210,124	4,519,785	2,690,339
LA-03B	Coastwide Nutria Control Program	NRCS	11	16-Jan-02	16-Apr-02		Nov-02		269,211	68,595,659	15,773,336	52,822,323
BS-11	Delta Mgmt at Fort St. Philip	USFWS	10	10-Jan-01	7-Aug-02		Jul-04	Oct-04	363,276	2,820,664	1,689,940	1,130,724
ME-19	Grand-White Lake Landbridge Protection	USFWS	10	10-Jan-01	7-Aug-02		Jul-03	Oct-04	527,841	9,107,383	5,234,411	3,872,972
TE-44 (1)	North Lake Mechant Landbridge Rest - CU 1	USFWS	10	10-Jan-01	7-Aug-02		Apr-03	May-03	1,880,670	502,382	502,382	-
BA-27c (2)	Barataria Basin Landbridge - Ph 3 CU 4	NRCS	9	11-Jan-00	16-Jan-03		May-04	Jun-05		6,301,424	4,708,576	1,592,848
TV-18	Four-Mile Canal	NMFS	9	11-Jan-00	16-Jan-03		Jun-03	Dec-03	459,306	4,627,205	2,823,568	1,803,637
LA-05	Freshwater Floating Marsh Demo	NRCS	12	16-Jan-03	16-Jan-03		Mar-04	Sep-07	338,063	742,828	742,828	-
TE-40	Timbalier Island Dune/Marsh Restoration	EPA	9	11-Jan-00	16-Jan-03		Mar-04	Mar-05	1,360,198	14,874,481	14,724,793	149,688
CS-29	Black Bayou Bypass Culverts	NRCS	9	11-Jan-00	14-Aug-03		Jul-04	Jun-05	765,150	5,135,237	3,543,770	1,591,467
	CRMS				14-Aug-03					66,890,300	5,636,869	61,253,431
Complex	Fort Jackson Sediment Diversion	COE		Nov-03					3,723,753	101,409,795	97,276,750	4,133,045
CS-32 (1)	East Sabine Lake Hydrologic Rest - CU 1	USFWS/NRCS	10	10-Jan-01		Nov-03	Jul-04	Sep-05	1,425,447	5,065,304	4,069,396	995,908
BA-37	Little Lake	NMFS	11	16-Jan-02		Nov-03	Apr-04	Oct-05	2,639,536	33,355,393	28,849,149	4,506,244
CS-28	Sabine Refuge Marsh Creation (non-cash flow)	COE	8	N/A		Jan-04	Apr-05			17,000,000	17,000,000	-
BA-38	Barataria Barrier Island	NMFS	11	16-Jan-02		Jan-04	Apr-04	Oct-04	3,083,934	50,866,677	50,602,189	264,488
BA-27d	Barataria Basin Landbridge - Ph 4 CU 6	NRCS	11	16-Jan-02		Jan-04	Jul-04	Jun-05	2,191,807	34,260,812	29,826,442	4,434,370
BA-27c (3)	Barataria Basin Landbridge - Ph 3 CU 5	NRCS	9	11-Jan-00		Apr-04	Oct-04	Nov-05		11,073,012	8,464,560	2,608,452
AT-04	Castille Pass Sediment Delivery	NMFS	9	11-Jan-00		Apr-04	May-04	Aug-04	1,484,633	29,300,971	14,733,304	14,567,667
BA-36	Dedicated Dredging on Bara Basin LB	USFWS	11	16-Jan-02		Apr-04	Jul-04	Jul-05	2,294,410	27,219,954	27,086,441	133,513
TV-11b	Freshwater Bayou Canal, Belle Isle to Lock	COE	9	11-Jan-00		Apr-04			1,498,967	22,682,446	14,898,378	7,784,068
ME-16	Freshwater Intro. South of Hwy 82	USFWS	9	11-Jan-00		Apr-04	Jun-04	May-05	607,138	4,360,542	3,428,609	931,933
TE-43	GIWW Bank Restoration in Terrebonne	NRCS	10	10-Jan-01		Apr-04	Oct-04	Jan-06	1,735,983	17,838,523	15,753,661	2,084,862
ME-21	Grand Lake Shoreline Protection	COE	11	16-Jan-02		Apr-04	Jul-04	Oct-04	1,049,029	12,427,508	8,529,314	3,898,194
PO-26	Opportunistic Use of Bonnet Carre Spillway	COE	9	11-Jan-00		Apr-04			150,706	36,994	20,505	16,489
TE-48	Racoon Island Shoreline Protection	NRCS	11	16-Jan-02		Apr-04	Oct-04	Sep-06	1,016,758	9,160,431	9,031,058	129,373

CWPPRA - FUNDING FORECAST (November 2003 Task Force Meeting)												Last updated: 23 October 2003
Funds Available: \$48,979,802												
						Forecast Date			Baseline	Baseline	Baseline	Baseline
				Phase 1 Funding	Ph 2 Funding	Ph 2 Funding	Const	Const	Phase 1	Phase 2	Phase 2	Phase 2
Proj No	Project	Agency	PPL	Approved	Approved	Date Request	Start	Completion	Estimate	Estimate	Incr 1	Remaining Bal
(a)	(b)	(c)	(d)	(g)	(l)	(j)	(e)		(h)	(k)		
ME-18	Rockefeller Refuge	NMFS	10	10-Jan-01		Apr-04	May-04	Aug-05	1,929,888	48,000,000	24,000,000	24,000,000
TE-39 (1)	South Lake DeCade - CU 1	NRCS	9	11-Jan-00		Apr-04	Oct-04	Mar-05	399,927	3,108,388	2,326,756	781,632
TE-49	Avoca Island Divr and Land Building	COE	12	16-Jan-03		Aug-04			2,229,876	16,593,446	14,970,661	1,622,785
BS-10	Delta Bldg Divr North of Fort St. Philip	COE	10	10-Jan-01		Aug-04	Sep-04		1,155,200	4,853,286	4,835,510	17,776
BA-30	East/West Grand Terre	NMFS	9	11-Jan-00		Aug-04	Apr-05	Sep-05	1,856,203	16,193,591	16,175,416	18,175
PO-32	Lake Borgne and MRGO	COE	12	16-Jan-03		Aug-04			1,348,345	23,631,288	16,107,853	7,523,435
PO-30	Lake Borgne Shoreline Protection	EPA	10	10-Jan-01		Aug-04	Sep-04	Dec-04	1,334,360	19,695,770	14,969,921	4,725,849
MR-12	Mississippi River Sediment Trap	COE	12	7-Aug-02		Aug-04	Jul-04		1,880,376	50,300,463	50,281,819	18,644
TE-44 (2)	North Lake Mechant Landbridge Rest - CU 2	USFWS	10	10-Jan-01		Aug-04	Jan-05	Jan-06		22,681,046	20,326,667	2,354,379
BA-35	Pass Chalard to Grand Pass	NMFS	11	16-Jan-02		Aug-04	Mar-05	Aug-05	1,880,700	16,942,274	16,800,288	141,986
TE-47	Ship Shoal: West Flank Restoration	EPA	11	16-Jan-02		Aug-04	Apr-05		2,998,960	36,125,501	35,996,127	129,374
ME-20	South Grand Cheniere Hydrologic Rest	USFWS	11	16-Jan-02		Aug-04	May-05	Mar-06	2,358,420	17,571,896	16,892,751	679,145
ME-22	South White Lake	COE	12	16-Jan-03		Aug-04	Oct-04		1,588,085	23,370,925	14,479,244	8,891,681
TV-19	Weeks Bay/Commercial Canal/GIWW	COE	9	11-Jan-00		Aug-04			1,229,337	13,248,244	12,901,240	347,004
TE-46	West Lake Boudreaux SP & MC	USFWS	11	16-Jan-02		Aug-04	Jan-05	Jan-06	1,322,354	13,065,151	12,431,501	633,650
BA-39	Bayou Dupont	EPA	12	16-Jan-03		Jan-05	Jan-05	Aug-07	2,192,735	22,194,255	22,044,717	149,538
TE-39 (2)	South Lake DeCade - CU 2	NRCS	9	11-Jan-00		Jan-05	Jul-05	Jun-06	129,664	1,402,776	878,657	524,119
MR-13	Benneys Bay Sediment Diversion	COE	10	10-Jan-01		Apr-05			1,076,328	36,207,130	10,420,404	25,786,726
CS-32 (2)	East Sabine Lake Hydrologic Rest - CU 2	USFWS/NRCS	10	10-Jan-01		Apr-05	Oct-05	Sep-06		11,937,577	9,993,430	1,944,147
PO-29	River Reintroduction Into Maurepas Swamp	EPA	11	7-Aug-01		Oct-05	Jan-06	Jul-07	5,434,288	51,035,340	49,235,895	1,799,445
ME-17	Little Pecan Bayou	NRCS	9	11-Jan-00		Aug-06	Feb-07	Jan-08	1,245,278	13,040,665	9,947,458	3,093,207
BA-34	Small Freshwater Divr to NW Bara Basin	EPA	10	10-Jan-01		Jan-07	Jul-07		1,899,834	11,440,593	9,531,492	1,909,101
PO-28	LaBranche Wetlands	NMFS	9	11-Jan-00		unscheduled			821,752	8,521,507	7,940,107	581,400
BA-29	Marsh Creation South of Leeville	EPA	9	11-Jan-00		Pending Deauth			1,151,484	5,591,249	5,574,215	17,034
BA-33	Delta Bldg Divr at Myrtle Grove	COE	10	10-Jan-01		N/A	N/A		3,002,114		0	-
Total Approved Projects									72,529,237	1,017,098,120	816,344,510	200,753,610
NOTE:	(CRMS total shown, but not reflected in bottom line total: would be counted twice otherwise, in project and in CRMS)								ck	1,017,098,120		
COMPLEX PROJECTS												
Complex	Central & Eastern Terrebonne	USFWS		Jan-05					1,800,000	24,000,000	24,000,000	-
Total Complex Projects									1,800,000	24,000,000	24,000,000	-
Cumulative PPL Projects and Complex Projects									74,329,237	1,041,098,120	840,344,510	200,753,610
									ck	1,041,098,120		

Anticipated CWPPRA Remaining Balances						25-Oct-03
Date	Project Name	Reason for Funding Request	Estimated Federal Funds into Program	Estimated Non/Fed Funds into Program	Estimated funding request	Cummulative Remaining Balance ¹
25-Oct-03						\$48,979,802
Oct 03	FY04 CWPPRA Funds		\$54,000,000			\$102,979,802
Nov-03	Fort Jackson Sediment Diversion (Complex)	Phase I		\$558,563	\$3,723,753	\$99,814,612
Nov-03	East Sabine Lake Hydrologic Rest - CU 1	Phase II-1		\$610,409	\$4,069,396	\$96,355,625
Nov-03	Little Lake	Phase II-1		\$4,327,372	\$28,849,149	\$71,833,849
Jan 04	Barataria Barrier Island Complex	Phase II-1		\$7,600,734	\$50,671,563	\$28,763,020
Jan-04	Barataria Basin Landbridge - Ph 4 CU 6	Phase II-1		\$4,476,002	\$29,840,016	\$3,399,007
Apr-04	Barataria Basin Landbridge - Ph 3 CU 5	Phase II-1		\$1,163,562	\$7,757,079	(\$3,194,511)
Apr-04	Castille Pass Sediment Delivery	Phase II-1		\$2,215,385	\$14,769,234	(\$15,748,360)
Apr-04	Dedicated Dredging on Bara Basin LB	Phase II-1		\$4,068,169	\$27,121,128	(\$38,801,318)
Apr-04	Freshwater Bayou Canal, Belle Isle to Lock	Phase II-1		\$2,251,962	\$15,013,078	(\$51,562,435)
Apr-04	Freshwater Intro South of Hwy 82	Phase II-1		\$532,064	\$3,547,095	(\$54,577,465)
Apr-04	GIWW Bank Restoration in Terrebonne	Phase II-1		\$2,364,966	\$15,766,437	(\$67,978,937)
Apr-04	Grand Lake Shoreline Protection	Phase II-1		\$1,281,903	\$8,546,023	(\$75,243,056)
Apr-04	Lake Borgne Shoreline Protection	Phase II-1		\$2,247,524	\$14,983,495	(\$87,979,027)
Apr-04	Opportunistic Use of Bonnet Carre Spillway	Phase II-1		\$19,199	\$127,994	(\$88,087,822)
Apr-04	Racoon Island Shoreline Protection	Phase II-1		\$1,358,754	\$9,058,363	(\$95,787,431)
Apr-04	Rockefeller Refuge	Phase II-1		\$3,600,000	\$24,000,000	(\$116,187,431)
Apr-04	South Lake DeCade - CU 1	Phase II-1		\$365,213	\$2,434,752	(\$118,256,970)
Aug-04	Avoca Island Divr and Land Building	Phase II-1		\$2,258,930	\$15,059,531	(\$131,057,571)
Aug-04	Delta Bldg Div North of Fort St Phillips	Phase II-1		\$734,789	\$4,898,596	(\$135,221,378)
Aug-04	East/West Grand Terre	Phase II-1		\$2,429,283	\$16,195,220	(\$148,987,315)
Aug-04	Lake Borgne & MRGO	Phase II-1		\$2,418,406	\$16,122,708	(\$162,691,617)
Aug-04	Mississippi River Sediment Trap	Phase II-1		\$7,546,288	\$50,308,586	(\$205,453,915)
Aug-04	North Lake Mechant Landbridge Rest - CU 2	Phase II-1		\$3,069,254	\$20,461,690	(\$222,846,351)
Aug-04	Pass Chaland to Grand Pass	Phase II-1		\$2,525,246	\$16,834,975	(\$237,156,080)
Aug-04	Ship Shoal: West Flank Restoration	Phase II-1		\$5,403,515	\$36,023,432	(\$267,775,997)
Aug-04	South Grand Cheniere Hydrologic Rest	Phase II-1		\$2,565,039	\$17,100,261	(\$282,311,219)
Aug-04	South White Lake	Phase II-1		\$2,174,115	\$14,494,099	(\$294,631,203)
Aug-04	Weeks Bay/Commercial Canal/GIWW	Phase II-1		\$1,936,570	\$12,910,467	(\$305,605,100)
Aug 04	West Lake Boudreaux SP & MC	Phase II-1		\$1,868,821	\$12,458,806	(\$316,195,085)
Jan-05	Central & Eastern Terrebonne Complex Proj (Cor	Phase I		\$270,000	\$1,800,000	(\$317,725,085)
Jan-05	Bayou Dupont	Phase II		\$3,380,153	\$22,534,354	(\$336,879,286)
Jan-05	South Lake DeCade - CU 2	Phase II		\$210,416	\$1,402,776	(\$338,071,646)
Apr-05	Benney's Bay Sediment Diversion	Phase II-1		\$1,570,748	\$10,471,655	(\$346,972,552)
Apr-05	East Sabine Lake Hydrologic Rest - CU 2	Phase II-1		\$1,658,302	\$11,055,346	(\$356,369,596)
Oct-05	River Reintroduction into Maurepas	Phase II-1		\$7,434,607	\$49,564,049	(\$398,499,038)
Aug-06	Little Pecan Bayou	Phase II-1		\$1,509,892	\$10,065,944	(\$407,055,091)
Jan-07	Small Freshwater Divr to NW Bara Basin	Phase II-1		\$1,458,113	\$9,720,750	(\$415,317,728)
Oct 04 - 09	FY05 - FY09 CWPPRA Funds		\$310,000,000			(\$105,317,728)
unsched	Fort Jackson Sediment Diversion (Complex)	Phase II		\$15,211,469	\$101,409,795	(\$191,516,054)
unsched	Central & Eastern Terrebonne Complex Proj (Cor	Phase II		\$3,600,000	\$24,000,000	(\$211,916,054)
unsched	Delta Building Divr at Myrtle Grove	Phase II		\$0	\$0	(\$211,916,054)
unsched	LaBranche Wetlands	Phase II		\$1,301,280	\$8,675,199	(\$219,289,973)
unsched	Marsh Creation South of Leeville	Phase II		\$0	\$0	(\$219,289,973)

Anticipated CWPPRA Remaining Balances						25-Oct-03
Date	Project Name	Reason for Funding Request	Estimated Federal Funds into Program	Estimated Non/Fed Funds into Program	Estimated funding request	Cummulative Remaining Balance ¹
	New Cut	Phase II-2		\$28,361	\$189,072	(\$219,450,684)
	Perry Ridge West	Phase II-2		\$83,895	\$559,303	(\$219,926,092)
	Barataria Basin Landbridge - Ph 3 CU 3	Phase II-2		\$403,551	\$2,690,339	(\$222,212,880)
	Coastwide Nutria Control Program	Phase II-2		\$7,923,348	\$52,822,323	(\$267,111,854)
	Delta Mgmt at Fort St. Phillips	Phase II-2		\$169,609	\$1,130,724	(\$268,072,970)
	Grand-White Lake Landbridge Protection	Phase II-2		\$580,946	\$3,872,972	(\$271,364,996)
	Barataria Basin Landbridge - Ph 3 CU 4	Phase II-2		\$238,927	\$1,592,848	(\$272,718,917)
	Four-Mile Canal	Phase II-2		\$270,546	\$1,803,637	(\$274,252,008)
	Timbalier Island Dune/Marsh Restoration	Phase II-2		\$22,453	\$149,688	(\$274,379,243)
	Black Bayou Bypass Culverts	Phase II-2		\$238,720	\$1,591,467	(\$275,731,990)
	East Sabine Lake Hydrologic Rest - CU 1	Phase II-2		\$149,386	\$995,908	(\$276,578,512)
	Little Lake	Phase II-2		\$675,937	\$4,506,244	(\$280,408,819)
	Avoca Island Divr and Land Building	Phase II-2		\$280,171	\$1,867,808	(\$281,996,456)
	Barataria Barrier Island Complex	Phase II-2		\$82,804	\$552,026	(\$282,465,678)
	Barataria Basin Landbridge - Ph 3 CU 5	Phase II-2		\$391,268	\$2,608,452	(\$284,682,862)
	Barataria Basin Landbridge - Ph 4	Phase II-2		\$676,426	\$4,509,505	(\$288,515,942)
	Benney's Bay Sediment Diversion	Phase II-2		\$3,910,564	\$26,070,424	(\$310,675,802)
	Castille Pass Sediment Delivery	Phase II-2		\$2,224,580	\$14,830,530	(\$323,281,752)
	Dedicated Dredging on Bara Basin LB	Phase II-2		\$41,592	\$277,282	(\$323,517,442)
	Delta Bldg Div North of Fort St Phillips	Phase II-2		\$45,221	\$301,474	(\$323,773,695)
	East Sabine Lake Hydrologic Rest - CU 2	Phase II-2		\$320,776	\$2,138,507	(\$325,591,426)
	East/West Grand Terre	Phase II-2		\$22,809	\$152,063	(\$325,720,680)
	Freshwater Bayou Canal, Belle Isle to Lock	Phase II-2		\$1,283,927	\$8,559,512	(\$328,996,265)
	Freshwater Intro South of Hwy 82	Phase II-2		\$259,945	\$1,732,965	(\$334,469,285)
	GIWW Bank Restoration in Terrebonne	Phase II-2		\$323,337	\$2,155,579	(\$336,301,527)
	Grand Lake Shoreline Protection	Phase II-2		\$595,117	\$3,967,449	(\$339,673,859)
	Lake Borgne & MRGO	Phase II-2		\$1,138,784	\$7,591,893	(\$346,126,968)
	Lake Borgne Shoreline Protection	Phase I-2		\$720,148	\$4,800,984	(\$350,207,804)
	Little Lake	Phase II-2		\$778,490	\$5,189,934	(\$354,619,248)
	Little Pecan Bayou	Phase II-2		\$594,420	\$3,962,803	(\$357,987,631)
	Mississippi River Sediment Trap	Phase II-2		\$25,221	\$168,137	(\$358,130,547)
	North Lake Mechant Landbridge Rest - CU 2	Phase II-2		\$474,588	\$3,163,920	(\$360,819,879)
	Opportunistic Use of Bonnet Carre Spillway	Phase II-2		\$120,807	\$805,380	(\$361,504,452)
	Pass Chaland to Grand Pass	Phase II-2		\$42,863	\$285,755	(\$361,747,344)
	Racoon Island Shoreline Protection	Phase II-2		\$42,078	\$280,523	(\$361,985,788)
	River Reintroduction into Maurepas	Phase II-2		\$371,423	\$2,476,151	(\$364,090,517)
	Rockefeller Refuge	Phase II-2		\$3,600,000	\$24,000,000	(\$384,490,517)
	Ship Shoal: West Flank Restoration	Phase II-2		\$42,079	\$280,524	(\$384,728,962)
	Small Freshwater Divr to NW Bara Basin	Phase II-2		\$404,030	\$2,693,532	(\$387,018,464)
	South Grand Cheniere Hydrologic Rest	Phase II-2		\$230,884	\$1,539,229	(\$388,326,809)
	South Lake DeCade - CU 1	Phase II-2		\$207,845	\$1,385,634	(\$389,504,598)
	South White Lake	Phase II-2		\$1,344,021	\$8,960,139	(\$397,120,716)
	Weeks Bay/Commercial Canal/GIWW	Phase II-2		\$62,208	\$414,720	(\$397,473,228)
	West Lake Boudreaux SP & MC	Phase II-2		\$117,720	\$784,800	(\$398,140,308)
2009						(\$398,140,308)
		check	\$412,979,802	\$143,138,843	\$954,258,953	(\$398,140,308)

¹ Based on January 2003 DOI funding forecast.

Construction Program Potential Cost Changes
Coastal Wetlands Planning, Protection, and Restoration Act

	<u>Total Costs</u>	<u>Non-Federal Costs</u>	<u>Federal Costs</u>	<u>Cumulative Federal Funding Status</u>
Program Database Starting Point (as of 25 Oct 2003) [see page 14]				\$48,979,802
1. Approved Cost Increases ¹				
a. Monitoring Plan Contingency Fund	\$1,911,515	\$286,727	\$1,624,788	\$47,355,014
2. Potential Project Cost Increases ²				
a. Anticipated Oyster Lease Impacts	\$600,000	\$90,000	\$510,000	\$46,845,014
b. Anticipated Bayou Lafourche Project Increases ³				UNKNOWN
3. Project Requesting Cost Increase				
a. Sabine Refuge Marsh Creation (PPL 8) [This is in addition to item 7a below; total is \$17 M]	\$12,765,948	\$1,914,892	\$10,851,056	\$35,993,958
4. Complex Project Requesting Phase 1 Funding				
a. Fort Jackson Sediment Diversion	\$3,723,753	\$558,563	\$3,165,190	\$32,828,768
5. Cash Flow Projects Requesting Phase 2 Construction Funding				
a. East Sabine - CU #1	\$4,069,396	\$610,409	\$3,458,987	\$29,369,782
b. Little Lake	\$28,849,149	\$4,327,372	\$24,521,777	\$4,848,005
Subtotal	\$51,919,761	\$7,787,964	\$44,131,797	
5. Potential Return of Funds to Construction Program (See pages 27 for details)				
a. Projects that have completed construction	\$683,063	\$102,459	\$580,604	\$5,428,609
b. Projects in construction but not completed	\$2,000,000	\$200,000	\$1,800,000	\$7,228,609
Subtotal	\$2,683,063	\$302,459	\$2,380,604	
6. Potential Deauthorizations				
a. Marsh Creation South of Leeville (PPL 9)	\$1,200,000	\$180,000	\$1,020,000	\$8,248,609
Subtotal	\$1,200,000	\$180,000	\$1,020,000	
7. Deferrals	<u>Total Deferred</u>	<u>Non-Fed. Share of Deferred Amt.</u>	<u>Fed. Share of Deferred Amt</u>	<u>Cumulative Federal Funding Status</u>
a. Sabine Refuge Marsh Creation ⁴	\$4,234,052	\$635,108	\$3,598,944	\$4,649,665
b. Lake Portage Land Bridge Phase 1 ⁶	\$3,545,580	\$531,837	\$3,013,743	\$1,635,922
Subtotal	\$7,779,632	\$1,166,945	\$6,612,687	
8. Other Adjustments			<u>Amount</u>	
a. FY04 Funding (DOI Jan 03 forecast)			\$54,000,000	\$55,635,922
b. FY05 thru FY09 Funding (DOI Jan 03 forecast)			\$310,000,000	\$365,635,922
9. Anticipated Cash Flow Projects Future Requirements				
a. Jan 04 - Anticipated Ph 1 Funding Request	\$8,000,000	\$1,200,000	\$6,800,000	\$358,835,922
b. Jan 04 - Anticipated Ph 2 Funding Request	\$80,511,579	\$12,076,737	\$68,434,842	\$290,401,079
c. Apr 04 - Anticipated Ph 2 Funding Request	\$128,141,183	\$19,221,177	\$108,920,006	\$181,481,074
d. Aug 04 - Anticipated Ph 2 Funding Request	\$251,617,171	\$37,742,576	\$213,874,595	(\$32,393,522)
e. Oct 04 - Anticipated Ph 2 Funding Request	\$51,509	\$7,726	\$43,783	(\$32,437,304)
f. Jan 05 - Anticipated Ph 1 Funding Request	\$1,800,000	\$270,000	\$1,530,000	(\$33,967,304)
g. Jan 05 - Anticipated Ph 2 Funding Request	\$154,592,360	\$23,188,854	\$131,403,506	(\$165,370,810)
h. Apr05 thru FY09 - Anticipated Ph 2 Funding Request	\$299,431,584	\$44,914,738	\$254,516,846	(\$419,887,657)
Subtotal	\$916,145,386	\$137,421,808	\$778,723,578	

NOTES:

- ¹ Monitoring contingency fund is approved, but is not included in an project estimates until funds are requested.
- ² For PPL all projects, save PPL 5 & 6, 85-15 cost sharing was used. PPL 5 & 6 projects use cost sharing at 90-10.
- ³ Estimate pending provision by the Environmental Protection Agency, based on resolution of technical issues and their associated costs.
- ⁴ Sabine Refuge Marsh Creation - \$5.3 million was approved to complete construction of a permanent pipeline and one cycle of marsh creation. Mr. Fruge expressed his concern that funding of subsequent cycles of marsh creation should be considered by the Task Force. Mr. Hathaway voiced the opinion that approval of such funding could be requested of the Task Force as the opportunity to construct each subsequent increment arose. The motion did not specify whether or not future phases were approved or whether they would compete for funding on future PPL's. The Corps' plan is to request funding for the remaining phases of this project upon completion of engineering and design, probably in January 2001.
- ⁶ Lake Portage - \$1.0 million was approved for engineering and design and construction of the canal backfilling increment of the project. Mr. Fruge stated the intention of the Task Force to limit funding to the initial increment unless monitoring indicated the need to construct the offshore breakwater increment of the project. Should the breakwaters be required, then EPA will request the additional funds from the Task Force.
- ⁷ Re-allocating project funds of \$16,095,883 to Bayou Lafourche which were given up January 20, 1999.
- ⁸ Non-Fed matching share is comprised of a minimum of 5% cash for current estimate, and the remainder can be made up of WIK credit and/or cash.

**Projects on Priority Lists 1 thru 8 That Do Not Have Construction Approval
 as of 25 October 2003**

PPL	Project	Lead Agency	Unobligated Funds	Construction Start	Status
2	Brown Lake	NRCS	\$2,566,636	Jan-05	Ongoing
3	West Point a la Hache	NRCS	\$3,728,000	Unsched	Ongoing
5	Bayou Lafourche	EPA		Unsched	No construction funds
5	Grand Bayou	FWS	\$6,563,341	Mar-06	Ongoing
5	Myrtle Grove	NMFS	\$14,616		Possible deauthorization
6	West Lake Boudreaux	USFWS	\$9,494,896	Jan-05	Ongoing
6	Penchant	NRCS	\$12,430,966	Feb-06	Ongoing
7		Total	\$34,798,455		

1	Possible Deauthorizations		\$14,616		
2	Unscheduled Projects		\$3,728,000		
4	Scheduled Projects		\$31,055,839		
7		Total	\$34,798,455		

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Analysis of Status of Construction Funds

Grand Total

	Current Estimate	Total Expenditures Inception thru Present				Expenditures Inception thru 30 November 1997				Expenditures 1 December 1997 thru Present				Unexpended Funds
		Federal	Non-Fed	Non-Fed WIK	Total	Federal	Non-Fed	Non-Fed WIK	Total	Federal	Non-Fed	Non-Fed WIK	Total	
Engr_Design	117,852,103.60	34,742,049.09	503,613.14	4,875,547.63	40,121,209.86	8,839,076.17	349,172.00	1,086,865.11	10,275,113.28	25,902,972.92	154,441.14	3,788,682.52	29,846,096.58	77,730,893.74
Lands	6,695,171.92	1,387,754.84	65,105.48	1,847,751.25	3,300,611.57	789,408.70	65,105.48	618,120.87	1,472,635.05	598,346.14	0.00	1,229,630.38	1,827,976.52	3,394,560.35
Construction	285,555,085.87	115,373,236.99	11,684,355.69	8,960,609.04	136,018,201.72	15,357,321.28	3,981,147.08	1,085,205.59	20,423,673.95	100,015,915.71	7,703,208.61	7,875,403.45	115,594,527.77	149,536,884.15
Monitoring	38,671,161.26	6,011,401.08	0.00	3,329,317.56	9,340,718.64	1,531,569.64	0.00	503,352.88	2,034,922.52	4,479,831.44	0.00	2,825,964.68	7,305,796.12	29,330,442.62
O and M	62,346,076.02	1,216,526.19	115,273.23	1,407,767.85	2,739,567.27	127,203.70	0.00	24,985.60	152,189.30	1,089,322.49	115,273.23	1,382,782.25	2,587,377.97	62,193,886.72
Contingency	4,247,090.32													4,247,090.32
Total	515,366,688.99	158,730,968.19	12,368,347.54	20,420,993.33	191,520,309.06	26,644,579.49	4,395,424.56	3,318,530.05	34,358,534.10	132,086,388.70	7,972,922.98	17,102,463.28	157,161,774.96	323,846,379.93
			32,789,340.87				7,713,954.61				25,075,386.26			

	CSA/Grant Estimate	Current Estimate	Total Expenditures	Total Cost Share		Cost Share To Date		Cost Share thru 30 Nov 97		Cost Share 1 Dec 97 thru Present		Remaining Cost Share	
				Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal
				83.23%	16.77%	83.10%	16.90%	76.28%	23.72%	84.59%	15.41%	83.30%	16.70%
Engr_Design	84,761,786.00	117,852,103.60	40,121,209.86	96,197,032.03	21,655,071.57	33,607,073.62	6,514,136.25	7,935,285.34	2,339,827.94	25,671,788.28	4,174,308.30	62,589,958.42	15,140,935.32
Lands	2,468,516.00	6,695,171.92	3,300,611.57	5,416,991.71	1,278,180.21	2,679,650.08	620,961.49	1,105,977.88	366,657.17	1,573,672.20	254,304.32	2,737,341.63	657,218.73
Construction	247,176,059.00	285,555,085.87	136,018,201.72	237,048,185.98	48,506,899.89	112,746,058.01	23,272,143.71	15,523,818.73	4,899,855.22	97,222,239.27	18,372,288.50	124,302,127.97	25,234,756.18
Monitoring	30,926,011.00	38,671,161.26	9,340,718.64	32,916,632.72	5,754,528.54	7,802,019.41	1,538,699.23	1,529,875.72	505,046.80	6,272,143.69	1,033,652.43	25,114,613.31	4,215,829.31
O and M	58,729,505.00	62,346,076.02	2,739,567.27	53,708,779.04	8,637,296.98	2,318,238.86	421,328.41	114,814.20	37,375.10	2,203,424.66	383,953.31	51,390,540.18	8,215,968.57
Contingency	1,113,306.00	4,247,090.32		3,634,624.82	612,465.50							3,634,624.82	612,465.50
Total	425,175,183.00	515,366,688.99	191,520,309.06	428,922,246.30	86,444,442.69	159,153,039.97	32,367,269.09	26,209,771.88	8,148,762.23	132,943,268.10	24,218,506.86	269,769,206.32	54,077,173.60
				515,366,688.99		191,520,309.06		34,358,534.10		157,161,774.96		323,846,379.93	

5% Min Cash:

Project First Costs: \$20,717,472.59
Project Total: \$25,768,334.45

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL 0.0	Total	Baseline		238,871.00	238,871.00	0.00	0.00	0.00	0.00	0.00
		CSA		238,871.00	238,871.00	0.00	0.00	0.00	0.00	0.00
		Current		191,807.00	191,807.00	0.00	0.00	0.00	0.00	0.00
		Obligations		191,807.00	191,807.00	0.00	0.00	0.00	0.00	0.00
		Expenditures		191,807.00	191,807.00	0.00	0.00	0.00	0.00	0.00
		Unobligated Balance		0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Unexpended Balance		0.00	0.00	0.00	0.00	0.00	0.00	0.00
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PPL 0.1	Total	Baseline		5,636,869.00	0.00	0.00	0.00	5,636,869.00	0.00	0.00
		CSA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Current		5,636,869.00	0.00	0.00	0.00	5,636,869.00	0.00	0.00
		Obligations		0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Expenditures		0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Unobligated Balance		5,636,869.00	0.00	0.00	0.00	5,636,869.00	0.00	0.00
		Unexpended Balance		5,636,869.00	0.00	0.00	0.00	5,636,869.00	0.00	0.00
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CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL 1.0	Total	Baseline	42,071,095.00	2,538,079.00	0.00	20,948,045.00	5,140,942.00	10,017,497.00	3,426,532.00	
		CSA	53,221,024.00	4,200,121.00	233,000.00	25,533,053.00	4,550,985.00	18,093,355.00	610,510.00	
		Current	53,430,075.72	4,075,687.97	589,136.45	26,527,871.61	4,538,566.20	17,698,813.49	0.00	
		Obligations	29,451,865.58	3,959,664.47	1,071,517.32	22,217,035.56	1,984,034.33	219,613.90		
		Expenditures	28,839,751.81	3,991,202.90	1,073,993.71	21,795,749.75	1,818,051.36	160,754.09		
		Unobligated Balance	23,978,210.14	116,023.50	-482,380.87	4,310,836.05	2,554,531.87	17,479,199.59	0.00	
		Unexpended Balance	24,590,323.91	84,485.07	-484,857.26	4,732,121.86	2,720,514.84	17,538,059.40	0.00	
PPL 2.0	Total	Baseline	40,644,134.00	3,017,202.00	353,154.00	23,522,828.00	6,165,619.00	3,314,910.00	4,270,421.00	
		CSA	56,589,798.00	4,789,492.00	0.00	37,308,243.00	7,123,170.00	7,368,393.00	500.00	
		Current	83,249,689.33	5,588,757.79	454,538.75	52,819,417.91	7,428,874.00	13,821,823.00	3,136,277.88	
		Obligations	53,735,633.42	4,928,365.04	638,716.05	42,392,402.38	3,402,421.44	2,373,728.51		
		Expenditures	48,405,086.06	4,927,889.36	638,716.05	38,515,079.96	3,253,632.51	1,069,768.18		
		Unobligated Balance	29,514,055.91	660,392.75	-184,177.30	10,427,015.53	4,026,452.56	11,448,094.49	3,136,277.88	
		Unexpended Balance	34,844,603.27	660,868.43	-184,177.30	14,304,337.95	4,175,241.49	12,752,054.82	3,136,277.88	

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency		
PPL 3.0	Total	Baseline	40,625,639.00	2,721,224.00	520,229.00	19,039,902.00	5,723,819.00	8,230,471.00	4,389,994.00			
		CSA	47,373,203.00	4,137,754.00	0.00	29,505,729.00	6,212,629.00	7,517,091.00	0.00			
		Current	46,158,285.99	4,012,302.74	636,542.64	28,243,803.98	5,334,002.10	7,928,156.53	3,478.00			
		Obligations	34,448,655.83	3,919,100.95	242,290.52	25,879,255.08	2,319,033.11	2,088,976.17				
		Expenditures	32,191,966.44	3,764,366.52	242,291.02	25,068,770.58	1,763,780.67	1,352,757.65				
		Unobligated Balance	11,709,630.16	93,201.79	394,252.12	2,364,548.90	3,014,968.99	5,839,180.36	3,478.00			
		Unexpended Balance	13,966,319.55	247,936.22	394,251.62	3,175,033.40	3,570,221.43	6,575,398.88	3,478.00			
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		PPL 4.0	Total	Baseline	21,412,242.00	1,626,038.00	2,745,704.00	10,177,175.00	2,005,951.00	2,562,205.00	2,295,169.00	
				CSA	22,862,616.00	1,875,415.00	0.00	18,056,690.00	1,640,032.00	1,290,479.00	0.00	
Current	23,133,419.97			2,049,310.90	58,137.94	18,009,166.00	1,411,030.13	1,605,775.00	0.00			
Obligations	18,195,641.98			1,950,903.12	223,547.57	15,466,302.87	464,459.95	90,428.47				
Expenditures	12,525,165.50			1,840,846.99	223,547.57	10,017,200.14	383,610.89	59,959.91				
Unobligated Balance	4,937,777.99			98,407.78	-165,409.63	2,542,863.13	946,570.18	1,515,346.53	0.00			
Unexpended Balance	10,608,254.47			208,463.91	-165,409.63	7,991,965.86	1,027,419.24	1,545,815.09	0.00			
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CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL	5.0	Total	Baseline	60,627,171.00	5,539,934.00	707,167.00	37,017,753.00	3,666,020.00	5,411,632.00	8,284,665.00
			CSA	19,801,628.00	5,513,143.00	0.00	11,303,311.00	1,183,729.00	1,801,445.00	0.00
			Current	23,901,291.22	4,784,923.55	157,889.98	10,900,575.62	2,518,604.07	5,047,337.00	491,961.00
			Obligations	15,777,789.29	4,594,836.82	157,717.59	9,968,027.55	810,127.53	247,079.80	
			Expenditures	14,119,390.81	4,335,082.39	157,717.59	8,875,120.28	703,795.48	47,675.07	
			Unobligated Balance	8,123,501.93	190,086.73	172.39	932,548.07	1,708,476.54	4,800,257.20	491,961.00
			Unexpended Balance	9,781,900.41	449,841.16	172.39	2,025,455.34	1,814,808.59	4,999,661.93	491,961.00
PPL	5.1	Total	Baseline	9,700,000.00	9,197,725.00	421,875.00	0.00	80,400.00	0.00	0.00
			CSA	7,319,600.00	7,319,600.00	0.00	0.00	0.00	0.00	0.00
			Current	9,700,000.00	9,197,725.00	421,875.00	0.00	80,400.00	0.00	0.00
			Obligations	4,862,058.35	4,859,725.10	1,647.66	0.00	465.97	219.62	
			Expenditures	161,879.50	159,546.25	1,647.66	0.00	465.97	219.62	
			Unobligated Balance	4,837,941.65	4,337,999.90	420,227.34	0.00	79,934.03	-219.62	0.00
			Unexpended Balance	9,538,120.50	9,038,178.75	420,227.34	0.00	79,934.03	-219.62	0.00

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL 6.0	Total	Baseline	61,203,391.00	5,491,239.00	658,615.00	34,616,591.00	4,957,149.00	8,973,344.00	6,506,453.00	
		CSA	54,700,280.00	5,499,284.00	49,000.00	35,988,493.00	4,667,789.00	8,495,714.00	0.00	
		Current	58,816,206.09	5,790,585.72	242,395.36	35,838,021.75	5,024,836.26	11,920,367.00	0.00	
		Obligations	29,182,396.96	5,138,789.62	261,669.82	19,940,440.98	1,578,083.78	2,263,412.76		
		Expenditures	19,691,339.88	4,377,121.91	261,669.82	14,442,771.80	568,364.90	41,411.45		
		Unobligated Balance	29,633,809.13	651,796.10	-19,274.46	15,897,580.77	3,446,752.48	9,656,954.24	0.00	
		Unexpended Balance	39,124,866.21	1,413,463.81	-19,274.46	21,395,249.95	4,456,471.36	11,878,955.55	0.00	
		Baseline	21,090,046.00	2,115,601.00	400,116.00	13,170,397.00	589,007.00	1,569,742.00	3,245,183.00	
		CSA	21,065,635.00	2,381,122.00	0.00	16,024,597.00	640,575.00	1,525,609.00	493,732.00	
		Current	21,878,599.00	2,447,185.00	75,000.00	16,629,113.00	939,043.00	1,788,258.00	0.00	
Obligations	8,714,720.53	2,060,356.17	43,179.00	5,810,712.04	528,907.96	271,565.36				
Expenditures	5,465,074.29	993,848.83	43,179.00	4,143,655.53	281,390.41	3,000.52				
Unobligated Balance	13,163,878.47	386,828.83	31,821.00	10,818,400.96	410,135.04	1,516,692.64	0.00			
Unexpended Balance	16,413,524.71	1,453,336.17	31,821.00	12,485,457.47	657,652.59	1,785,257.48	0.00			

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL 8.0	Total	Baseline	16,435,508.00	2,238,345.00	901,072.00	8,034,555.00	2,264,704.00	1,041,805.00	1,955,027.00	
		CSA	12,289,422.00	1,805,725.00	0.00	8,068,115.00	1,563,347.00	852,235.00	0.00	
		Current	14,463,180.67	2,376,966.37	591,316.80	9,045,724.00	1,383,305.50	869,175.00	196,693.00	
		Obligations	7,777,788.05	1,756,548.87	226,664.30	4,747,178.91	664,326.57	383,069.40		
		Expenditures	5,376,809.47	1,398,818.96	238,605.99	3,580,736.97	157,530.65	1,116.90		
		Unobligated Balance	6,685,392.62	620,417.50	364,652.50	4,298,545.09	718,978.93	486,105.60	196,693.00	
		Unexpended Balance	9,086,371.20	978,147.41	352,710.81	5,464,987.03	1,225,774.85	868,058.10	196,693.00	
PPL 9.0	Total	Baseline	68,136,639.00	13,609,135.00	2,213,497.00	36,228,567.00	2,751,008.00	7,611,733.00	5,722,699.00	
		CSA	50,972,936.00	12,873,335.00	939,631.00	36,490,185.00	628,912.00	32,309.00	8,564.00	
		Current	71,865,036.00	17,807,214.00	1,087,052.00	51,098,742.00	1,519,772.00	86,946.00	265,310.00	
		Obligations	47,938,781.24	13,509,598.73	120,956.48	33,914,752.72	372,174.44	21,298.87		
		Expenditures	9,061,063.18	6,850,218.63	138,495.93	1,802,328.92	267,232.68	2,787.02		
		Unobligated Balance	23,926,254.76	4,297,615.27	966,095.52	17,183,989.28	1,147,597.56	65,647.13	265,310.00	
		Unexpended Balance	62,803,972.82	10,956,995.37	948,556.07	49,296,413.08	1,252,539.32	84,158.98	265,310.00	

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL 10.0	Total	Baseline		30,767,641.00	16,043,742.00	812,763.00	5,499,548.00	1,290,101.00	5,731,506.00	1,389,981.00
		CSA		26,913,286.00	11,945,763.00	597,378.00	7,334,480.00	1,291,990.00	5,743,675.00	0.00
		Current		28,119,807.00	17,874,972.00	898,953.00	7,113,947.00	885,477.00	1,189,348.00	157,110.00
		Obligations		17,601,100.51	10,612,594.61	177,228.14	6,735,493.00	75,726.33	58.43	
		Expenditures		4,654,241.96	4,059,692.07	177,899.04	353,500.09	63,092.33	58.43	
		Unobligated Balance		10,518,706.49	7,262,377.39	721,724.86	378,454.00	809,750.67	1,189,289.57	157,110.00
		Unexpended Balance		23,465,565.04	13,815,279.93	721,053.96	6,760,446.91	822,384.67	1,189,289.57	157,110.00
PPL 11.0	Total	Baseline		39,215,892.00	25,663,575.00	974,367.00	11,499,227.00	1,078,723.00	0.00	0.00
		CSA		31,493,493.00	21,035,442.00	639,507.00	3,087,187.00	772,234.00	5,959,123.00	0.00
		Current		45,249,614.00	31,893,342.00	715,514.00	11,499,227.00	1,141,531.00	0.00	0.00
		Obligations		28,256,538.11	21,191,530.72	31,376.05	2,548,322.00	556,820.99	3,928,488.35	
		Expenditures		4,220,666.90	2,773,027.42	31,376.05	1,336,670.05	79,593.38	0.00	
		Unobligated Balance		16,993,075.89	10,701,811.28	684,137.95	8,950,905.00	584,710.01	-3,928,488.35	0.00
		Unexpended Balance		41,028,947.10	29,120,314.58	684,137.95	10,162,556.95	1,061,937.62	0.00	0.00

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

			Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
PPL 11.1	Total	Baseline	19,252,492.00	1,176,987.00	0.00	15,217,000.00	291,005.00	340,000.00	2,227,500.00	
		CSA	19,252,500.00	870,500.00	10,000.00	18,091,000.00	281,000.00	0.00	0.00	
		Current	19,252,500.00	1,177,000.00	0.00	17,444,500.00	291,000.00	340,000.00	0.00	
		Obligations	7,914,892.85	260,000.00	0.00	7,654,892.85	0.00	0.00		
		Expenditures	6,089,034.94	2,417.29	0.00	6,086,617.65	0.00	0.00		
		Unobligated Balance	11,337,607.15	917,000.00	0.00	9,789,607.15	291,000.00	340,000.00	0.00	
		Unexpended Balance	13,163,465.06	1,174,582.71	0.00	11,357,882.35	291,000.00	340,000.00	0.00	
PPL 12.0	Total	Baseline	10,320,308.00	8,575,384.00	772,019.00	307,981.00	537,851.00	50,078.00	76,995.00	
		CSA	1,080,891.00	276,219.00	0.00	384,976.00	369,619.00	50,077.00	0.00	
		Current	10,320,308.00	8,580,584.00	766,820.00	384,976.00	537,851.00	50,077.00	0.00	
		Obligations	2,822,017.84	2,763,250.05	38,175.30	0.00	20,534.06	58.43		
		Expenditures	527,031.32	455,323.34	71,472.14	0.00	177.41	58.43		
		Unobligated Balance	7,498,290.16	5,817,333.95	728,644.70	384,976.00	517,316.94	50,018.57	0.00	
		Unexpended Balance	9,793,276.68	8,125,260.66	695,347.86	384,976.00	537,673.59	50,018.57	0.00	

CWPPRA Financial Summary by PPL for Each Agency

26-Oct-2003

	Type	Total	Engineering	Real Estate	Construction	Monitoring	O & M	Contingency
CWPPRA Program Total	Baseline	487,377,938.00	99,793,081.00	11,480,578.00	235,279,569.00	42,179,168.00	54,854,923.00	43,790,619.00
	CSA	425,175,183.00	84,761,786.00	2,468,516.00	247,176,059.00	30,926,011.00	58,729,505.00	1,113,306.00
	Current	515,366,688.99	117,848,364.04	6,695,171.92	285,555,085.87	38,671,161.26	62,346,076.02	4,250,829.88
	Obligations	306,871,687.54	81,697,071.27	3,234,685.80	197,274,815.94	12,777,116.46	11,887,998.07	
	Expenditures	191,520,309.06	40,121,209.86	3,300,611.57	136,018,201.72	9,340,718.64	2,739,567.27	
	Unobligated Balance	208,495,001.45	36,151,292.77	3,460,486.12	88,280,269.93	25,894,044.80	50,458,077.95	4,250,829.88
	Unexpended Balance	323,846,379.93	77,727,154.18	3,394,560.35	149,536,884.15	29,330,442.62	59,606,508.75	4,250,829.88

Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
			COE	0.1		CRMS - Wetlands	\$0.00	\$0.00	\$0.00
			NRCS	3	1087	West Pointe-a-la-Hache Outfall Management	\$1,764,443.00	\$0.00	\$0.00
			EPA	5	988	Bayou Lafourche Siphon	\$0.00	\$0.00	\$0.00
			NMFS	5	1119	Myrtle Grove Siphon	\$31,516.12	\$0.00	\$0.00
			EPA	5.1	0	Mississippi River Water Reintroduction into Bayou Lafourche	\$0.00	\$0.00	\$0.00
			COE	9	529	Freshwater Bayou Bank Stabilization - Belle Isle Canal to Lock	\$0.00	\$0.00	\$0.00
			NMFS	9	489	LaBranche Wetlands Terracing/Plantings	\$0.00	\$0.00	\$0.00
			EPA	9	146	Marsh Creation South of Leeville	\$0.00	\$0.00	\$0.00
			EPA	9	102	New Cut Dune/Marsh Restoration	\$9,161,771.00	\$8,007,849.41	\$4,912.41
			COE	9	177	Opportunistic Use of Bonnet Carre Spillway	\$0.00	\$0.00	\$0.00

**Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures**

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
			COE	9	138	Weeks Bay/Commercial Canal/GIWW SP	\$0.00	\$0.00	\$0.00
			COE	10	5828	Benneys Bay Sediment Diversion	\$0.00	\$0.00	\$0.00
			COE	10	8891	Delta-Building Diversion at Myrtle Grove	\$0.00	\$0.00	\$0.00
			COE	12	143	Avoca Island Diversion & Land Building	\$0.00	\$0.00	\$0.00
			COE	12	266	Lake Borgne and Mississippi River-Gulf Outlet Shore Protection	\$0.00	\$0.00	\$0.00
			FY Total		19,903		\$10,957,730.12	\$8,007,849.41	\$4,912.41

Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
FY2004	20-Oct-2003	A 30-Nov-2005	NRCS	9	264	Barataria Basin Landbridge Shoreline Protection - Ph 3	\$11,487,733.00	\$4,569,550.00	\$0.00
FY2004	01-Nov-2003	01-Feb-2004	NMFS	8	134	Hopedale Hydrologic Restoration	\$438,000.00	\$841,226.00	\$190,188.75
FY2004	01-Feb-2004	31-May-2004	NMFS	6	1999	Sediment Trapping at the Jaws	\$2,548,187.00	\$2,278,658.00	\$182,699.61
FY2004	01-Mar-2004	31-Mar-2005	EPA	9	273	Timbalier Island Dune/Marsh Restoration	\$17,959,237.00	\$15,265,351.00	\$0.00
FY2004	01-Mar-2004	20-Sep-2007	NRCS	12	0	Freshwater Floating Marsh Demo (DEMO)	\$384,976.00	\$0.00	\$0.00
FY2004	01-Apr-2004	30-Jun-2004	FWS	10	0	Terrebonne Bay Shore Protection Demonstration (DEMO)	\$1,114,323.00	\$1,080,718.00	\$0.00
FY2004	01-Apr-2004	30-Oct-2004	NMFS	11	322	Barataria Barrier Island	\$0.00	\$0.00	\$0.00
FY2004	01-Apr-2004	30-Oct-2005	NMFS	11	713	Little Lake Shoreline Protection/Dedicated Dredging near Round Lake	\$0.00	\$0.00	\$0.00
FY2004	01-May-2004	01-Aug-2004	NMFS	9	589	Castille Pass Sediment Delivery	\$0.00	\$0.00	\$0.00
FY2004	01-May-2004	30-Sep-2006	FWS	10	393	East Sabine Lake Hydrologic Restoration	\$0.00	\$0.00	\$0.00

Construction Start/Completion Schedule Construction Estimate/Obligations/Expenditures

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
FY2004	01-May-2004	01-Aug-2005	NMFS	10	920	Rockefeller Refuge Gulf Shoreline Stabilization	\$0.00	\$0.00	\$0.00
FY2004	01-Jun-2004	01-May-2005	FWS	9	296	Freshwater Introduction South of Highway 82	\$0.00	\$0.00	\$0.00
FY2004	01-Jul-2004	01-Jun-2005	NRCS	9	540	Black Bayou Bypass Culverts	\$3,178,354.00	\$0.00	\$0.00
FY2004	01-Jul-2004	01-Oct-2004	FWS	10	267	Delta Management at Fort St. Philip	\$1,622,918.00	\$1,343,045.00	\$0.00
FY2004	01-Jul-2004	01-Jun-2005	NRCS	11	334	Barataria Basin Landbridge Shoreline Protection - Ph 4	\$0.00	\$0.00	\$0.00
FY2004	01-Jul-2004	01-Jul-2005	FWS	11	564	Dedicated Dredging on the Barataria Basin Landbridge	\$0.00	\$0.00	\$0.00
FY2004	01-Jul-2004	01-Oct-2004	COE	11	495	Grand Lake Shoreline Protection	\$0.00	\$0.00	\$0.00
FY2004	01-Jul-2004		COE	12	24065	Mississippi River Sediment Trap	\$0.00	\$0.00	\$0.00
FY2004	01-Sep-2004		COE	10	2473	Delta-Building Diversion North of Fort St. Philip	\$0.00	\$1,000.00	\$0.00
FY2004	01-Sep-2004	31-Dec-2004	EPA	10	229	Lake Borgne Shoreline Protection	\$0.00	\$0.00	\$0.00
			FY Total		34,870		\$38,733,728.00	\$25,379,548.00	\$372,888.36

Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
FY2005	01-Oct-2004	01-Dec-2004	COE	9		Periodic Intro of Sediment & Nutrients Along the Miss. River Demo (DEMO)	\$1,088,290.00	\$0.00	\$0.00
FY2005	01-Oct-2004	30-Jun-2006	NRCS	9	201	South Lake DeCade Freshwater Introduction	\$0.00	\$0.00	\$0.00
FY2005	01-Oct-2004	01-Jan-2006	NRCS	10	366	GIWW Bank Restoration of Critical Areas in Terrebonne	\$0.00	\$0.00	\$0.00
FY2005	01-Oct-2004	20-Sep-2006	NRCS	11	167	Raccoon Island Breakwaters - Ph 2	\$0.00	\$0.00	\$0.00
FY2005	01-Oct-2004		COE	12	702	South White Lake Shore Protection	\$0.00	\$0.00	\$0.00
FY2005	01-Jan-2005	20-Sep-2005	NRCS	2	282	Brown's Lake Hydrologic Restoration	\$1,714,400.00	\$1,714,400.00	\$0.00
FY2005	01-Jan-2005	01-Jan-2006	FWS	11	145	West Lake Boudreaux Shoreline Protection & Marsh Creation	\$0.00	\$0.00	\$0.00
FY2005	01-Jan-2005	01-Aug-2007	EPA	12	400	Bayou Dupont Sediment Delivery System	\$0.00	\$0.00	\$0.00
FY2005	01-Mar-2005	01-Aug-2005	NMFS	11	161	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration	\$0.00	\$0.00	\$0.00
FY2005	01-Apr-2005	01-Sep-2005	NMFS	9	472	East/West Grand Terre Islands Restoration	\$0.00	\$0.00	\$0.00

**Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures**

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
FY2005	01-Apr-2005		EPA	11	182	Ship Shoal: Whiskey Island West Flank Restoration	\$0.00	\$0.00	\$0.00
FY2005	01-May-2005	01-Mar-2006	FWS	11	440	South Grand Cheniere Hydrologic Restoration	\$0.00	\$0.00	\$0.00
FY2005	01-Sep-2005	01-Sep-2006	FWS	6	619	North Lake Boudreaux Basin Freshwater Intro & Hydrologic Mgmt	\$5,453,945.00	\$0.00	\$0.00
			FY Total		<u>4,137</u>		<u>\$8,256,635.00</u>	<u>\$1,714,400.00</u>	<u>\$0.00</u>

**Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures**

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
FY2006	01-Jan-2006	01-Jul-2007	EPA	11	0	River Reintroduction into Maurepas Swamp	\$0.00	\$0.00	\$0.00
FY2006	01-Feb-2006	01-Feb-2007	NRCS	6	1155	Penchant Basin Plan (Incr. 1)	\$9,723,048.00	\$0.00	\$0.00
FY2006	01-Mar-2006	01-Mar-2007	FWS	5	199	Grand Bayou / GIWW Freshwater Diversion	\$2,145,846.00	\$0.00	\$0.00
			FY Total		<u>1,354</u>		<u>\$11,868,894.00</u>	<u>\$0.00</u>	<u>\$0.00</u>

**Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures**

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
FY2007	01-Feb-2007	01-Jan-2008	NRCS	9	144	Little Pecan Bayou Control Structure	\$0.00	\$0.00	\$0.00
FY2007	01-Jul-2007		EPA	10	0	Small Freshwater Diversion to the Northwestern Barataria Basin	\$0.00	\$0.00	\$0.00
			FY Total		<u>144</u>		<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>

**Construction Start/Completion Schedule
Construction Estimate/Obligations/Expenditures**

Construction Start FY /	Construction		Agency	PL	Acres	Project	Construction		
	Start Date	Compl Date					Estimate	Obligations	Expenditures
					60,408		\$69,816,987.12	\$35,101,797.41	\$377,800.77
		Grand Total							

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

PROJECT STATUS SUMMARY REPORT

27 October 2003

Summary report on the status of CWPPRA projects prepared for the Louisiana Coastal Wetlands Conservation and Restoration Task Force.

Reports enclosed:

Project Details by Lead Agency

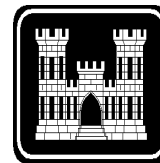
Project Summary by Basin

Project Summary by Priority List

Information based on data furnished by the Federal Lead Agencies and collected by the Corps of Engineers

Prepared by:

Planning, Programs and Project Management Division
Coastal Restoration Branch
U.S. Army Corps of Engineers
New Orleans District
P.O. Box 60267
New Orleans, LA 70160-0267



COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Lead Agency: DEPT. OF THE ARMY, CORPS OF ENGINEERS										
Priority List 0.1										
CRMS - Wetlands	ALL	COAST					\$5,636,869	\$5,636,869	100.0	\$0 \$0
Status:										
Total Priority List 0.1							\$5,636,869	\$5,636,869	100.0	\$0 \$0

- 1 Project(s)
- 0 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 1

Barataria Bay Waterway Marsh Creation	BARA	JEFF	445	24-Apr-1995 A	22-Jul-1996 A	15-Oct-1996 A	\$1,759,257	\$1,173,529	66.7	\$1,159,936 \$1,160,404
Status: The enlargement of Queen Bess Island was incorporated into the project and the construction of a 9-acre cell was completed in October 1996, at a cost of \$945,678. Remaining funds may be used to clear marsh creation sites of oyster leases. If oyster-related conflicts are removed from the remaining marsh creation sites, these areas will be incorporated into the Corp's O&M disposal plan for the next three maintenance cycles. The USACE, LADNR, and LDWF are currently pursuing an administrative process to identify and prioritize beneficial use sites along the BBWW. Additional monitoring of the Queen Bess site was discontinued in 2002 on the recommendation of the local sponsor and monitoring team.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Bayou Labranche Marsh Creation	PONT	STCHA	203	17-Apr-1993 A	06-Jan-1994 A	07-Apr-1994 A	\$4,461,301	\$3,667,501	82.2	\$3,620,142 \$3,618,182
<p>Status: Contract awarded to T. L. James Co. (Dredge "Tom James") for dredging approximately 2,500,000 cy of Lake Pontchartrain sediments and placing in marsh creation area. Contract final inspection was performed on April 7, 1994. Site visit by Task Force took place on April 13, 1994.</p> <p>The project is being monitored.</p>										
Lake Salvador Shoreline Protection at Jean Lafitte NHP&P	BARA	JEFF	0	29-Oct-1996 A	01-Jun-1995 A	21-Mar-1996 A	\$60,000	\$58,378	97.3	\$58,753 \$58,753
<p>Status: This project was added to Priority List 1 at the March 1995 Task Force meeting. The Task Force approved the expenditure of up to \$45,000 in Federal funds and non-Federal funds of \$15,000 (25%) for the design of the project.</p> <p>A design review meeting was held with Jean Lafitte Park personnel in May 1996 to resolve design comments prior to advertisement for the construction contract. The contract was awarded December 4, 1996 for \$610,000 to Bertucci Contracting Corp. The contract was completed in March 1997.</p> <p>Complete. This project was design only.</p>										
Vermilion River Cutoff Bank Protection	TECHE	VERMI	65	17-Apr-1993 A	10-Jan-1996 A	11-Feb-1996 A	\$1,526,000	\$2,022,961	132.6 !	\$1,800,900 \$1,797,835
<p>Status: The project was modified by moving the dike from the west to the east bank of the cutoff to better protect the wetlands. The need for the sediment retention fence on the west bank is still undetermined. The Task Force approved a revised project estimate of \$2,500,000; however, current estimate is less.</p> <p>The Task Force approved a revised project estimate of \$2,500,000; however, current estimate is less.</p> <p>Condemnation of real estate easements was required because of unclear ownership titles and significantly lengthened the project schedule. Construction was completed in February 1996.</p> <p>Complete.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
West Bay Sediment Diversion	DELTA	PLAQ	9,831	29-Aug-2002 A	10-Sep-2003 A	31-Dec-2003	\$8,517,066	\$22,312,761	262.0 !	\$2,100,233 \$1,750,290

Status: Project construction began on September 10, 2003 and construction completion is scheduled for December 31, 2003.

An advertisement for construction of the project opened 08 July 2003 and bids will be opened on 11 August 2003. Chevron-Texaco relocated a major oil pipeline in May 2003 under a reimbursable construction agreement. A real estate plan for the project was completed in October 2002 and execution of the plan will be completed in July 2003. The project Cost Sharing Agreement was signed August 29, 2002. A 95% design review was held May 17, 2002. A Record of Decision finalizing the EIS was signed on March 18, 2002. The Task Force, by fax vote, approved a revised project description and reauthorized the project to comply with CWPPRA Section 3952 in April 2002. At the January 10, 2001 Task Force meeting, approval was granted to proceed with the project at the current price of \$22 million due to the increased costs of maintaining the anchorage area. A VE study on the project was undertaken the week of August 21, 2000.

Total Priority List 1	10,544	\$16,323,624	\$29,235,130	179.1	\$8,739,964 \$8,385,463
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- 5 Project(s)
- 5 Cost Sharing Agreements Executed
- 5 Construction Started
- 4 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 2

Clear Marais Bank Protection	CALC	CALCA	1,067	29-Apr-1996 A	29-Aug-1996 A	03-Mar-1997 A	\$1,741,310	\$3,734,596	214.5 !	\$2,886,044 \$2,883,190
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Status: The original construction estimate was low, based on the proposed plan in that the rock quantity estimate was less than half of the quantity needed (based on the original design), and the estimate did not include a floatation channel needed for construction. This accounts for most of the cost increase shown. The current estimate is based on the original rock dike design and costs about \$89/foot.

Complete.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
West Belle Pass Headland Restoration	TERRE	LAFOU	474	27-Dec-1996 A	10-Feb-1998 A	17-Jul-1998 A	\$4,854,102	\$6,834,377	140.8 !	\$5,389,446 \$5,386,071
<p>Status: We received verbal authority from HQ Counsel to acquire oyster leases, for this project only, directly impacted by the construction of the project. Construction cost increase approved at the January 16, 1998 Task Force meeting.</p> <p>Construction complete. Agreement reached between COE, DNR, and T.L. James Co. on the remediation of the marsh buggy tracks. Planting proposal requested from the Plant Material Research Center.</p>										
Total Priority List 2			1,541				\$6,595,412	\$10,568,973	160.2	\$8,275,490 \$8,269,260

- 2 Project(s)
- 2 Cost Sharing Agreements Executed
- 2 Construction Started
- 2 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 3

Channel Armor Gap Crevasse	DELTA	PLAQ	936	13-Jan-1997 A	22-Sep-1997 A	02-Nov-1997 A	\$808,397	\$888,985	110.0	\$649,548 \$645,963
<p>Status: Cost increase was due to additional project management costs, by both Federal and Local Sponsor.</p> <p>Surveys identified a pipeline in the crevasse area which would be negatively impacted by the project. US Fish & Wildlife Service reviewed their permit for the pipeline and determined that Shell Pipeline was required to lower it at their own cost. USFWS requested a modification to the alignment on USFWS-owned lands.</p> <p>Construction complete.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
MRGO Back Dike Marsh Protection	PONT	STBER	755	17-Jan-1997 A	25-Jan-1999 A	29-Jan-1999 A	\$512,198	\$318,445	62.2	\$313,145 \$313,145
<p>Status: Completed scope of work greatly reduced. Work was to be performed via a simplified acquisition contract as estimated construction cost is under \$100,000. Bids received were higher than Government estimate by 25%. Subsequently received an in-house labor estimate from Vicksburg District. Vicksburg District completed construction on 29 January 1999.</p> <p>Cost increase was due to additional project management costs, environmental investigations and local sponsor activities not included in the baseline estimate. Further title research indicates that private ownership titles are unclear, requiring condemnation. This accounts for the long period between CSA execution and project construction.</p>										
Pass-a-Loutre Crevasse [DEAUTHORIZED]	DELTA	PLAQ	0				\$2,857,790	\$119,857	4.2	\$119,857 \$119,835
<p>Status: Two pipelines and two power poles are in the area of the crevasse, increasing relocation costs by approximately \$2.15 million. LA DNR asked that the Corps investigate alternative locations to avoid or minimize impacts to the pipelines, but there are no more suitable locations for the cut. The Corps has also reviewed the design to determine whether relocations cost-savings could be achieved. Reducing the bottom width of the crevasse from 430 feet as originally proposed to 200 feet reduced the relocation cost only marginally.</p> <p>A draft memorandum dated December 5, 1997 was sent to the CWPPRA Technical Committee Chairman requesting the Task Force to deauthorize the project. COE requested deauthorization at the January 16, 1998 Task Force meeting. Task Force formally deauthorized project July 23, 1998.</p>										
Total Priority List 3			1,691				\$4,178,385	\$1,327,287	31.8	\$1,082,550 \$1,078,944

- 3 Project(s)
- 2 Cost Sharing Agreements Executed
- 2 Construction Started
- 2 Construction Completed
- 1 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Grand Bay Crevasse [DEAUTHORIZED]	BRET	PLAQ	0				\$2,468,908	\$64,515	2.6	\$64,515 \$64,497
	Status: The major landowner has indicated non-support of the project and has withheld ROE because of concern about sedimentation negatively impacting oil and gas interests within the deposition area.									
	A draft memorandum dated December 5, 1997 was sent to the CWPPRA Technical Committee Chairman requesting the Task Force to deauthorize the project. COE requested deauthorization at the January 16, 1998 Task Force meeting. Project deauthorized July 23, 1998.									
Hopper Dredge (DEMO) [DEAUTHORIZED]	DELTA	PLAQ	0	30-Jun-1997 A			\$300,000	\$58,310	19.4	\$58,310 \$58,310
	Status: Current scheme was found to be non-implementable due to inability of the hopper dredge to get close enough to the disposal area to spray over the bank of the Mississippi River.									
	Project deauthorized October 4, 2000.									
Total Priority List			4	0			\$2,768,908	\$122,824	4.4	\$122,824 \$122,807

- 2 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 2 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Bayou Chevee Shoreline Protection	PONT	ORL	75	01-Feb-2001 A	25-Aug-2001 A	17-Dec-2001 A	\$2,555,029	\$2,585,187	101.2	\$2,240,519 \$2,238,611
<p>Status: Approval of model CSA for PPL 5, 6, and 8 projects granted on November 13, 2000. Construction began August 2001 and completed December 2001.</p> <p>Revised project consisted of constructing a 2,870-foot rock dike across the mouth of the north cove and a 2,820-foot rock dike tying into and extending an existing USFWS rock dike, across the south cove. Approximately 75 acres of brackish marsh will be protected by the project.</p>										
Total Priority List 5			75				\$2,555,029	\$2,585,187	101.2	\$2,240,519 \$2,238,611

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 6

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Flexible Dustpan Demo at Head of Passes (DEMO)	DELTA	PLAQ	0	31-May-2002 A	03-Jun-2002 A	21-Jun-2002 A	\$1,600,000	\$1,903,303	119.0	\$1,863,771 \$1,858,568
<p>Status: CSA executed May 31, 2002. Construction completed June 21, 2002.</p> <p>The Dustpan/Cutterhead Marsh Creation Demonstration project as originally approved, no longer involves the use of a cutterhead dredge. At the October 25, 2001 Task Force meeting, it was approved the motion to use the authorized funds for a "flexible dustpan" demonstration project and approved changing the name of the project to "Flexible Dustpan Demo at Head of Passes".</p> <p>The project was completed as an operations and maintenance task order through an ERDC research and development IDC contract. The project identified some minor areas of concern with regard to the dredge plants effectiveness as a maintenance tool. The dredge was effective in its performance for the beneficial placement of material. The final surveys and quantities have not yet been reported.</p>										
Marsh Creation East of Atchafalaya River- Avoca Island [DEAUTHORIZED]	TERRE	STMRY	0				\$6,438,400	\$66,869	1.0	\$66,869 \$66,869
<p>Status: A draft memorandum dated December 5, 1997 was sent to the Technical Committee Chairman requesting the Task Force to deauthorize the project. COE requested deauthorization at the January 16, 1998 Task Force meeting.</p> <p>Project deauthorized July 23, 1998.</p>										
Marsh Island Hydrologic Restoration	TECHE	IBERI	367	01-Feb-2001 A	25-Jul-2001 A	12-Dec-2001 A	\$4,094,900	\$5,141,493	125.6 !	\$3,890,408 \$3,873,367
<p>Status: Approval of model CSA for PPL 5, 6 and 8 projects granted on November 13, 2000. CSA executed on February 1, 2001. Advertised as 100% small business set-aside. Construction began July 2001 and completed December 2001.</p> <p>Revised design of closures from earthen to rock because soil borings indicate highly organic material in borrow area.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		6	367				\$12,133,300	\$7,111,664	58.6	\$5,821,048 \$5,798,804

- 3 Project(s)
- 2 Cost Sharing Agreements Executed
- 2 Construction Started
- 2 Construction Completed
- 1 Project(s) Deferred/Deauthorized

Priority List 8

Sabine Refuge Marsh Creation	CALC	CAMER	993	09-Mar-2001 A	15-Aug-2001 A	30-Sep-2006	\$5,920,248	\$7,400,310	125.0	\$3,512,369 \$3,490,826
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Status: Total project cost estimate is \$10,154,300; Priority List 8 funded \$5,313,000 to complete construction of a permanent pipeline and one cycle of marsh creation. The COE will request funding for dredging cycle 2 which is anticipated for FY2004

Total project cost for dredging cycle is \$4,211,434. Initial project design forecasted a permanent pipeline constructed to facilitate dredging cycles 1-5. However, the permanent pipeline proved to be too expensive to construct and maintain and was dropped as a design feature. The project was advertised for bid as a component of the Calcasieu River and Pass Maintenance Dredging contract on February 16, 2001. Construction initiation was advanced in conjunction with an accelerated maintenance dredging schedule for the Calcasieu River. Phase 1 of this contract will place approximately 1,000,000 cubic yards of material into a confined area on the Sabine National Wildlife Refuge. It will build 125 acres of marsh with meandering trennasses and enhance the creation of an approximate 50-acre fringe. Additionally, 200 acres of marsh to the west may benefit from the sediment and nutrient flow.

Phase 1 construction was completed on February 26, 2002. The southern dike degradation was completed in the early part of 2003, and Cycle 1 planting is being conducted currently.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		8	993				\$5,920,248	\$7,400,310	125.0	\$3,512,369 \$3,490,826
<ul style="list-style-type: none"> 1 Project(s) 1 Cost Sharing Agreements Executed 1 Construction Started 0 Construction Completed 0 Project(s) Deferred/Deauthorized 										

Priority List 9

Freshwater Bayou Bank Stabilization - Belle Isle Canal to Lock	TECHE	VERMI	529	01-Jan-2004			\$1,498,967	\$1,498,967	100.0	\$731,693 \$863,522
Status: Site visit held in January 2001 with Local Sponsor and landowner. Right of entry for surveys and borings obtained March 14, 2001. Met with Local Sponsor after survey data processed obtained consensus on cross-section and depth contour. Currently scheduled to ask for construction approval at the January 2004 Task Force meeting. Draft model CSA in review. 30% design review held June 2002. Project revised to include Area A only - shoreline protection work. 95% design review anticipated in late 2003.										
Opportunistic Use of Bonnet Carre Spillway	PONT	STCHA	177	14-Apr-2004			\$150,706	\$150,706	100.0	\$62,109 \$64,525
Status: A draft operations plan for opportunistic use of the spillway has been developed and is under review. Impacts to the environment, recreation, and economy are being looked at. The team is currently scheduled to ask for construction approval at the April 2004 Task Force meeting. A draft model CSA is in review.										

Lake Pontchartrain Basin Foundation has partnered with the LSU Coastal Ecology Institute in the development of a nutrient budget model for Lake Pontchartrain. The nutrient budget report was approved by EPA on June 28, 2001.

This project involves no physical construction.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Periodic Intro of Sediment & Nutrients Along the Miss. River Demo (DEMO)	VARY	VARY		18-Aug-2004	01-Oct-2004	01-Dec-2004	\$1,502,817	\$1,502,817	100.0	\$28,041 \$33,561
	Status:	Field site investigations have been completed. Development of sediment capacities at alternative sites is being undertaken.								
Weeks Bay/Commercial Canal/GIWW SP	TECHE	IBERI	138	01-Jan-2004			\$1,229,337	\$1,229,337	100.0	\$427,378 \$443,316
	Status:	Fully funded Phase 1 cost for this project is \$1,229,337. The project area includes approximately 2,900 acres of fresh to brackish marsh habitat.								
		The project kick-off was in April 2001 with the COE and DNR. Surveys, soils investigations, gage data, and environmental data are presently being gathered for assessment. A hydrologic model is being developed to assist in the understanding of water movement in this part of the basin. Shore protection alternatives are under evaluation.								
Total Priority List 9			844				\$4,381,827	\$4,381,827	100.0	\$1,249,221 \$1,404,924

- 4 Project(s)
- 0 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 10

Benneys Bay Sediment Diversion	DELTA	PLAQ	5,828	01-Apr-2004			\$1,076,328	\$1,076,328	100.0	\$381,043 \$428,200
	Status:	Phase 1 initiated in spring 2001. Draft CSA under negotiation. 30% design review held September 2002.								

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Delta-Building Diversion at Myrtle Grove	BARA	JEFF	8,891				\$3,002,114	\$3,002,114	100.0	\$1,355,486 \$1,251,940
	<p>Status: The proposed NMFS/UNO fisheries modeling effort, and its relationship to required EIS input, has been discussed by the principal agencies involved with this project. The current view within the management team is that additional fisheries data collection and analysis will be required over and above the proposed modeling. At this time, it has been decided to begin assembling an inter-agency EIS team and allow them to outline major data and analytic requirements for the NEPA document. The required NEPA scoping meetings have been held and the scoping document is being compiled. An initial Value Engineering study is scheduled for the week of July 22, 2002.</p> <p>WRDA may fund Phase 2.</p>									
Delta-Building Diversion North of Fort St. Philip	BRET	PLAQ	2,473	01-Jan-2004	01-Sep-2004		\$1,155,200	\$1,155,200	100.0	\$410,679 \$519,966
	<p>Status: Phase I activities are progressing. A project team has been formed and several site visits have been made. Property owners have been identified and will be contacted to determine their willingness to allow project construction. Elevation surveys, subsurface soil data and cultural resource surveys are underway. A hydrologic model has been developed to determine the size of the channel armor gaps and the sediment diversion channel. Salinity modeling efforts are underway to determine the extent of project effects on salinity levels.</p>									
Total Priority List			10	17,192			\$5,233,642	\$5,233,642	100.0	\$2,147,209 \$2,200,106

- 3 Project(s)
- 0 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

Actual
Obligations/
Expenditures

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			
				CSA	Const Start	Const End	Baseline	Current	%	
Grand Lake Shoreline Protection	MERM	CAMER	495	14-Apr-2004	01-Jul-2004	01-Oct-2004	\$1,049,029	\$1,049,029	100.0	\$249,671 \$270,218
Status: The Kickoff meeting was held April 2002. A draft CSA is under negotiation. A site visit was conducted in June 2002. The Phase I work plan was submitted to the P&E subcommittee in July 2002. Surveys and borings of the project area have been completed. The preliminary design is being performed. The EA for the project is being prepared for public review. The project is scheduled to seek construction authorization from the Task Force at the spring 2004 meeting.										
Total Priority List			11	495			\$1,049,029	\$1,049,029	100.0	\$249,671 \$270,218

- 1 Project(s)
- 0 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 12

Avoca Island Diversion & Land Building	TERRE	STMRY	143	15-Mar-2004			\$2,229,876	\$2,229,876	100.0	\$6,049 \$61,415
Status: This project was approved for Phase I design on PPL12 in January 2003. A kickoff meeting and site visit was held in March 2003. The project work plan for Phase I was submitted to the P&E Subcommittee in May 2003. Right of Entry to perform surveys and geotechnical borings was requested in June 2003. Site surveys and geotechnical borings are scheduled for collection in fall 2003.										
Lake Borgne and Mississippi River-Gulf Outlet Shore Protection	PONT	STBER	266	01-Jan-2004			\$1,348,345	\$1,348,345	100.0	\$74,338 \$270,685
Status: This project was approved for Phase I design on PPL12 in January 2003. A kickoff meeting and site visit was held in April 2003. The project work plan for Phase I was submitted to the P&E Subcommittee in October 2003. Right of Entry to perform surveys and geotechnical borings was requested in June 2003 and received in August 2003. Surveys and geotechnical borings will be collected during fall 2003.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Mississippi River Sediment Trap	DELTA	PLAQ	24,065		01-Jul-2004		\$1,880,376	\$1,880,376	100.0	\$86,142 \$52,232
	Status:	This complex project was approved for Phase I design activities in August 2002. A kickoff meeting was held in September 2002. The project work plan is under development pending a second plan formulation meeting with the local sponsor (LA Dept. of Natural Resources and Corps of Engineers).								
South White Lake Shore Protection	MERM	VERMI	702		01-Oct-2004		\$1,588,085	\$1,588,085	100.0	\$15,418 \$139,821
	Status:	Surveys expected to be complete by October 24, 2003. Geotech boring collection expected to be complete by October 17, 2003. Preliminary engineering design work to start in beginning of November.								
Total Priority List			12	25,176			\$7,046,682	\$7,046,682	100.0	\$181,948 \$524,153

- 4 Project(s)
- 0 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Lead Agency: DEPT. OF THE ARMY (COE)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total	DEPT. OF THE ARMY, CORPS OF ENGINEERS		58,918				\$73,822,955	\$81,699,423	110.7	\$33,622,813 \$33,784,115

- 30 Project(s)
- 14 Cost Sharing Agreements Executed
- 13 Construction Started
- 11 Construction Completed
- 4 Project(s) Deferred/Deauthorized

Notes:

1. Expenditures based on Corps of Engineers financial data.
2. Date codes: A = Actual date * = Behind schedule
3. Percent codes: ! = 125% of baseline estimate exceeded

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	

Lead Agency: ENVIRONMENTAL PROTECTION AGENCY, REGION 6

Priority List Conservation Plan

State of Louisiana Wetlands Conservation Plan	ALL	COAST	0	13-Jun-1995 A	03-Jul-1995 A	21-Nov-1997 A	\$238,871	\$191,807	80.3	\$191,807 \$191,807
Status:		The date the MIPR was issued to obligate the Federal funds for the development of the plan is used as the construction start date for reporting purposes.								
		Complete.								

Total Priority List Cons Plan			0				\$238,871	\$191,807	80.3	\$191,807 \$191,807
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- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 1

Isles Dernieres (Phase 0) (East Island)	TERRE	TERRE	9	17-Apr-1993 A	16-Jan-1998 A	15-Jun-1999 A	\$6,345,468	\$8,745,210	137.8 !	\$8,708,766 \$8,612,114
Status:		This phase of the Isles Dernieres restoration project was combined with Isles Dernieres, Phase I (Trinity Island), a priority list 2 project. Additional funds to cover the increased construction cost on lowest bid received were approved at the January 16, 1998 Task Force meeting.								
		Construction start was January 16, 1998. Hydraulic dredging was completed September 1998. Vegetation planting was completed June 1999.								

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		1	9				\$6,345,468	\$8,745,210	137.8	\$8,708,766 \$8,612,114
<ul style="list-style-type: none"> 1 Project(s) 1 Cost Sharing Agreements Executed 1 Construction Started 1 Construction Completed 0 Project(s) Deferred/Deauthorized 										

Priority List 2

Isles Dernieres (Phase 1) (Trinity Island)	TERRE	TERRE	109	17-Apr-1993 A	27-Jan-1998 A	15-Jun-1999 A	\$6,907,897	\$10,785,706	156.1 !	\$10,790,612 \$10,760,795
<p>Status: Costs increased due to construction bids significantly greater than projected in plans and specifications. Additional funds to cover the increased project construction/dredging cost were approved at the January 16, 1998 Task Force meeting.</p> <p>The 30' hydraulic dredge, the Tom James, mobilized at East Island on about January 27, 1998. Dredging was completed in September 1998. Vegetation plantings was completed June 1999.</p>										

Total Priority List		2	109				\$6,907,897	\$10,785,706	156.1	\$10,790,612 \$10,760,795
<ul style="list-style-type: none"> 1 Project(s) 1 Cost Sharing Agreements Executed 1 Construction Started 1 Construction Completed 0 Project(s) Deferred/Deauthorized 										

Priority List 3

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Red Mud Demo (DEMO) [DEAUTHORIZED]	PONT	STJON	0	03-Nov-1994 A			\$350,000	\$470,500	134.4 !	\$542,004 \$542,004
<p>Status: Facility construction is essentially complete; project was put on hold pending resolution of cell contamination by saltwater before planting occurred and has subsequently been deauthorized. Demonstration cells completed; no vegetation installed.</p> <p>The Task Force approved the deauthorization of the project on August 7, 2001. Escrowed funds will be returned to Kaiser Aluminum and Chemical Corp.</p>										
Whiskey Island Restoration	TERRE	TERRE	1,239	06-Apr-1995 A	13-Feb-1998 A	15-Jun-2000 A	\$4,844,274	\$7,721,186	159.4 !	\$7,370,088 \$7,013,217
<p>Status: At the January 16, 1998 meeting, the Task Force approved additional funds to cover the increased construction cost on lowest bid received.</p> <p>Work was initiated on February 13, 1998. Dredging completed July 1998. Initial vegetation with spartina on bay shore, July 1998. Additional vegetation seeding/planting was carried out in spring 2000.</p>										
Total Priority List 3			1,239				\$5,194,274	\$8,191,686	157.7	\$7,912,092 \$7,555,220

- 2 Project(s)
- 2 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 1 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Compost Demo (DEMO) [DEAUTHORIZED]	CALC	CAMER	0	22-Jul-1996 A			\$370,594	\$425,333	114.8	\$370,171 \$238,286
<p>Status: Plans and specifications have been finalized. All permits and construction approvals have been obtained.</p> <p>The amount of compost vegetation needed has not yet been supplied. A smaller sized demonstration has been designed. Advertisement for construction bids has been made.</p> <p>The Task Force approved deauthorization on January 16, 2002.</p>										
Total Priority List			4	0			\$370,594	\$425,333	114.8	\$370,171 \$238,286

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 1 Project(s) Deferred/Deauthorized

Priority List 5

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Bayou Lafourche Siphon	TERRE	IBERV	988	19-Feb-1997 A			\$24,487,337	\$1,500,000	6.1	\$1,775,986 \$1,771,668
<p>Status: Priority List 5 authorized funding in the amount of \$1,000,000 for the FY 96 Phase 1 of this project. Priority List 6 authorized \$8,000,000 for the FY 97 Phase 2 of this project. In FY 98, Priority List 7 authorized \$7,987,000, for a project estimate of \$16,987,000. At the January 20, 1999 Task Force meeting for approval of Priority List 8, \$7,500,000 completed funding for the project, for a total of \$24,487,337. EPA motioned to allow \$16,095,883 from project funds be delayed and put to immediate use on PPL 8. The public has been involved in development of the scope of the evaluation phase. EPA proposes an alternative approach for siphoning and pumping 1,000 cfs year-round (versus the 2,000 cfs siphon only at high river times). Addition of pumps increases the estimated cost. Additional engineering is projected to be completed in 2000.</p> <p>The Cost Sharing Agreement (CSA) was executed February 19, 1997. Preliminary draft report was distributed to Technical Committee members in October 1998. Additional hydrologic work by the U.S. Geological Survey and the COE. Additional geotechnical analysis has been conducted. Review has been conducted of technical reports and estimated costs is in progress</p> <p>At the October 25, 2001 meeting, the Task Force agreed to proceed with Phase 1 Engineering and Design, and approved an estimate of \$9,700,000, subject to several stipulations. The State of Louisiana will pay 50 percent of the Phase 1 E&D costs of \$9.7 million, as agreed to by the State Wetlands Authority. The allocation of CWPPRA funds for Phase 1 E&D does not commit the Task Force to a specific funding level for project construction. A decision to proceed beyond the 30% design review will be made by the Task Force and the State.</p>										
Total Priority List 5			988				\$24,487,337	\$1,500,000	6.1	\$1,775,986 \$1,771,668

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 5.1

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

Actual
Obligations/
Expenditures

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Mississippi River Water Reintroduction into Bayou Lafourche	TERRE	IBERV	0	23-Jul-2003 A			\$9,700,000	\$9,700,000	100.0	\$4,862,058 \$161,880
	Status: As of June 2003, the consulting firm of CH2M Hill, based in New Orleans, and a team of sub-consultants are under contract with the Louisiana Department of Natural Resource to provide the Engineering and Design (E&D) for the Bayou Lafourche project. The E&D process is expected to take approximately 24 months to complete. The 30% design review is expected to be completed in approximately 18 months at which time, requires a decision from the Task Force to proceed. The NEPA scoping meeting are expected to begin within the next 3 months.									
Total Priority List		5.1	0				\$9,700,000	\$9,700,000	100.0	\$4,862,058 \$161,880

- 0 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 6

Bayou Boeuf Pump Station [DEAUTHORIZED]	TERRE	STMAR	0				\$150,000	\$3,452	2.3	\$3,452 \$3,452
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Status: This was a 3-phased project. Priority List 6 authorized funding of \$150,000; Priority List 7 was scheduled to fund \$250,000; and Priority List 8 was scheduled to fund \$100,000. Total project cost was estimated to be \$500,000. By letter dated November 18, 1997, EPA notified the Technical Committee that they and LA DNR agree to deauthorize the project.

Deauthorization was approved at the July 23, 1998 Task Force meeting.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		6	0				\$150,000	\$3,452	2.3	\$3,452 \$3,452
<ul style="list-style-type: none"> 1 Project(s) 0 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 1 Project(s) Deferred/Deauthorized 										

Priority List 9

Marsh Creation South of Leeville	BARA	LAFOU	146	05-Oct-2000 A			\$1,151,484	\$1,433,393	124.5	\$1,257,351 \$227,755
<p>Status: The U.S. Environmental Protection Agency and Louisiana Department of Natural Resources are recommending that this project be de-authorized because: Soil properties and the construction budget are incompatible; hundreds of land ownerships and unopened successions would cause time delays and increase costs; the future La. Hwy-1 Bridge footprint would encroach on the project footprint; and there are several oil and gas pipelines and wells within the project area. The deauthorization is scheduled on the agenda for the July 16, 2003, Tech Committee. Per the CWPPRA Standard Operating Procedures, the request for deauthorization was sent to the Tech Committee in a letter dated April 8, 2003.</p>										
New Cut Dune/Marsh Restoration	TERRE	TERRE	102	01-Sep-2000 A			\$7,393,626	\$10,329,068	139.7 !	\$9,114,929 \$625,804
<p>Status: Because of contractual issues related to changing the borrow site location which resulted in a change in scope, the Louisiana Department of Natural Resources (DNR) is currently in the process of cancelling the construction contract with Weeks Marine.</p> <p>EPA and DNR are currently working on re-designing the project to account for a new borrow location and changes in island profile that have occurred since the latest survey. The project location has continued to fill which will likely result in a lesser quantity of material needed to complete the project. The agencies are currently investigating the use of Ship Shoal material to complete the project. EPA and DNR are also seeking input from the Barrier Island Advisory Group for the latest on information on optimized island profiles.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Timbalier Island Dune/Marsh Restoration	TERRE	TERRE	273	05-Oct-2000 A	01-Mar-2004	31-Mar-2005	\$16,234,679	\$20,090,068	123.7	\$17,341,847 \$1,039,652
	Status: Revision of final Plans and Specifications now anticipated 30 September 2003. Bid advertisement for construction contract planned for mid-October.									

Total Priority List	9		521				\$24,779,789	\$31,852,529	128.5	\$27,714,127 \$1,893,212
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- 3 Project(s)
- 3 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 10

Lake Borgne Shoreline Protection	PONT	STBER	229	02-Oct-2001 A	01-Sep-2004	31-Dec-2004	\$1,334,360	\$1,667,950	125.0	\$1,807,504 \$273,406
	Status: Cultural resources have been identified in the project area that will affect placement of shoreline protection feature. Contracting actions underway to assess significance of resources so preparation of National Environmental Policy Act (NEPA) documentation can proceed.									
	Oyster leases are in project area and impact resolution is ongoing.									
Small Freshwater Diversion to the Northwestern Barataria Basin	BARA	STJAM	0	08-Oct-2001 A	01-Jul-2007		\$1,899,834	\$2,362,687	124.4	\$2,051,637 \$72,491
	Status: Surveying is underway. Landrights work for water level gages is continuing.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		10	229				\$3,234,194	\$4,030,637	124.6	\$3,859,141 \$345,897
2 Project(s) 2 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 0 Project(s) Deferred/Deauthorized										

Priority List 11

River Reintroduction into Maurepas Swamp	PONT	STJON	0	04-Apr-2002 A	01-Jan-2006	01-Jul-2007	\$5,434,288	\$6,780,307	124.8	\$5,645,010 \$108,290
Status: DNR has contract in place (for some time now), to accomplish: 1) hydraulic feasibility study; 2) preliminary engineering; and 3) final design. Data are being gathered to support the modeling, and model development has begun. Contractors are coordinating with academic contractors that worked on the Phase 0 studies and related continuation studies. Land rights investigations are continuing. EPA and its NEPA contractor have conducted scoping with the public seeking input on issues of significance to be addressed in the Environmental Impact Statement; a Responsiveness Summary for the public is pending further determination by EPA on alternatives. The Corps of Engineers and EPA also conducted an interagency scoping of issues for the Clean Water Act 404 Permit. Information gathering is underway on issues not dependent on land right resolutions. Application for Clean Water Act 404 permit has been submitted to COE.										
Ship Shoal: Whiskey Island West Flank Restoration	TERRE	TERRE	182		01-Apr-2005		\$2,998,960	\$3,742,053	124.8	\$3,269,130 \$8,086
Status: DMJM Harris was selected as the design firm for the project. DNR is currently negotiating a scope of services with DMJM and expect that they will be under contract within the next 2-3 months.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		11	182				\$8,433,248	\$10,522,360	124.8	\$8,914,139 \$116,375

- 2 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 12

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Bayou Dupont Sediment Delivery System	BARA	JEFF	400	01-Jan-2004	01-Jan-2005	01-Aug-2007	\$2,192,735	\$2,192,735	100.0	\$2,371,636 \$0

Status:

EPA has processed preliminary pre-award funding to DNR to begin work on the project. Final cost share agreements are expected to be in place by Jan 1, 2004.

Two special forums were held following Corps regular monthly dredgers' forums in late spring/summer 2003 to discuss pipeline delivery of sediment for marsh building purposes. Dredgers provided information and advice during those discussions related to existing technology. Scientists indicated recommendations/issues related to targeting areas for marsh building, target elevation, sediment quality, etc.

The Bayou Dupont project is, to some extent, the first of its kind. Following examples from Corps of Engineers beneficial use projects using materials dredged for navigational maintenance, this project may prove pipeline delivery a very useful tool in coastal restoration. Based on discussions and suggestions from the special dredgers' forums above, EPA proceeded to sponsor an opportunity for technology exchange with the dredging industry, as described below.

Conference title: Long Distance Transport of Dredged Material for LA Coastal Restoration. The Region 6-sponsored conference, "Long-Distance Pipeline Transport of Dredged Material to Restore Coastal Wetlands of Louisiana", held on October 14, 2003 in New Orleans, LA was declared highly successful by restoration scientists, dredging industry representatives, and local leaders. The purpose of the conference was to advance the use of pipeline transport of sediments for rapid and far-reaching wetland restoration. The conference was funded by EPA (\$30K). EPA enlisted assistance from the Corps of Engineers national research laboratory in Vicksburg, MS and the Western Dredging Association. The unprecedented conference fully engaged the dredging industry with restoration scientists seeking improved tools for landscape recovery. Over 200 participants packed the Jefferson-Orleans Parish conference facility. Dredgers expressed strong confidence that their direct involvement in the restoration process would be a benefit. Technical presentations covered a range from slurry technology, explanation of dredging operations used to reclaim expansive lands in the The Netherlands, transport of mining/ores over difficult terrain in excess of 100 miles, and many other awe-inspiring engineering feats that may have relevance in coastal LA restoration. Critical assistance was provided by the Corps of Engineers, NO District; the Governor's Office; Louisiana Department of Natural Resources; both Jefferson and Plaquemines Parishes; NOAA Fisheries; industry specialists; and researchers from University of New Orleans, Tulane University, Louisiana State University, and Texas A&M University. The keynote speaker was Dr. Willem Vlasblom, Chair, Dredging Technology Department, Delft University, The Netherlands. Holland is recognized as the world leader in dredging technology. See more about Dr Vlasblom at www.ocp.tudelft.nl/dredging/vlasblom/vlasblom.htm or by searching 'vlasblom delft'. Next steps are currently being formulated to engage restoration managers and to answer remaining critical questions. This conference builds on EPA's commitment to innovative technology advancement for restoration, and follows EPA's original research on the pipeline transport technology begun in Terrebonne Parish, published in 1991.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: ENVIRONMENTAL PROTECTION AGENCY (EPA)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
	Total Priority List	12	400				\$2,192,735	\$2,192,735	100.0	\$2,371,636 \$0
	1	Project(s)								
	0	Cost Sharing Agreements Executed								
	0	Construction Started								
	0	Construction Completed								
	0	Project(s) Deferred/Deauthorized								
Total	ENVIRONMENTAL PROTECTION AGENCY, REGION 6		3,677				\$92,034,407	\$88,141,455	95.8	\$77,473,988 \$31,650,705
	16	Project(s)								
	13	Cost Sharing Agreements Executed								
	3	Construction Started								
	3	Construction Completed								
	3	Project(s) Deferred/Deauthorized								

Notes:

1. Expenditures based on Corps of Engineers financial data.
2. Date codes: A = Actual date * = Behind schedule
3. Percent codes: != 125% of baseline estimate exceeded

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Lead Agency: DEPT. OF THE INTERIOR, FISH & WILDLIFE SERVICE										
Priority List 1										
Bayou Sauvage Refuge #1	PONT	ORL	1,550	17-Apr-1993 A	01-Jun-1995 A	30-May-1996 A	\$1,657,708	\$1,629,403	98.3	\$1,166,566 \$1,144,714
	Status: FWS and LDNR are presently developing a project Operation and Maintenance Plan.									
Cameron Creole Watershed Hydrologic Restoration	CALC	CAMER	865	17-Apr-1993 A	01-Oct-1996 A	28-Jan-1997 A	\$660,460	\$991,295	150.1 !	\$687,994 \$685,973
	Status: Complete.									
Cameron Prairie Refuge Erosion Prevention	MERM	CAMER	247	17-Apr-1993 A	19-May-1994 A	09-Aug-1994 A	\$1,177,668	\$1,227,123	104.2	\$1,014,864 \$1,011,510
	Status: Complete.									
Sabine Refuge Bank Protection	CALC	CAMER	5,542	17-Apr-1993 A	24-Oct-1994 A	01-Mar-1995 A	\$4,895,780	\$1,602,613	32.7	\$1,290,331 \$1,288,895
	Status: Complete.									
Total Priority List 1			8,204				\$8,391,616	\$5,450,434	65.0	\$4,159,756 \$4,131,093

- 4 Project(s)
- 4 Cost Sharing Agreements Executed
- 4 Construction Started
- 4 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Priority List 2										
Bayou Sauvage Refuge #2	PONT	ORL	1,280	30-Jun-1994 A	15-Apr-1996 A	28-May-1997 A	\$1,452,035	\$1,642,552	113.1	\$1,157,332 \$1,142,798
Status: FWS and LDNR are presently developing a project Operation and Maintenance Plan.										
Total Priority List 2			1,280				\$1,452,035	\$1,642,552	113.1	\$1,157,332 \$1,142,798

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 3

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Sabine Refuge Structure Replacement (Hog Island)	CALC	CAMER	953	26-Oct-1996 A	01-Nov-1999 A	10-Sep-2003 A	\$4,581,454	\$4,517,356	98.6	\$3,281,969 \$3,202,098
<p>Status:</p> <p>Construction began the week of November 1, 1999, and was originally projected to be completed by June 2001. The structures have been installed (Headquarters Canal structure - February 9, 2000, Hog Island Gully structure - August 2000, and the West Cove structure - June 2001). However the Hog Island Gully and West Cove structures continue not to be fully operational due to an electrical service problem.</p> <p>The 3-Phase electrical service to the structures is not the proper 3-Phase. Transformers and filters were added to the structures by December 2001, but operation was not totally satisfactory. On March 12, 2002, the Rotorque logic controller representative corrected problems with the Hog Island Gully Structure (motors running in reverse). However NRCS engineers in June 2002 determined that the structures continued to operate incorrectly in the automatic mode. The logic controllers are causing motor malfunctions even with filters and transformers in place because they are able to determine that motor power is not the correct 3-Phase.</p> <p>A contracted electrical engineering consulting firm recommended installation of rotary phase converters at each structure. The converters provide "3-phase" output with balanced voltage. It is hoped that better voltage balance would eliminate motor reversal and other problems. The estimated cost is \$20,000 to install rotary phase converters at both the Hog Island Gully and West Cove structure sites.</p> <p>We anticipate phase converter installation and project final completion by September 2003.</p>										
Total Priority List 3			953				\$4,581,454	\$4,517,356	98.6	\$3,281,969 \$3,202,098

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Grand Bayou / GIWW Freshwater Diversion	TERRE	LAFOU	199	01-Sep-2005	01-Mar-2006	01-Mar-2007	\$5,135,468	\$8,209,722	159.9 !	\$1,059,962 \$839,533
<p>Status: Coordination with Morganza to the Gulf Project sponsors is focusing on potential cost savings opportunities for both the Morganza and Grand Bayou Projects. Further implementation work is on hold until a decision is reached on if and how the project might be linked to Morganza.</p>										
Total Priority List 5			199				\$5,135,468	\$8,209,722	159.9	\$1,059,962 \$839,533

- 1 Project(s)
- 0 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 6

North Lake Boudreaux Basin Freshwater Intro & Hydrologic Mgmt	TERRE	TERRE	619	22-Oct-1998 A	01-Sep-2005	01-Sep-2006	\$9,831,306	\$10,519,383	107.0	\$798,486 \$768,248
<p>Status: Efforts to advance engineering and design to the 30% completions stage are about to begin. Efforts to acquire landrights have been delayed to correct errors in compensation estimates to impacted landowners.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Nutria Harvest for Wetland Restoration (DEMO)	COAST	COAST	0	27-Oct-1998 A	20-Sep-1998 A	30-Oct-2003	\$2,140,000	\$2,140,000	100.0	\$1,388,161 \$616,587
	Status:	<p>During FY 2001 and 2002, the LDWF performed the following tasks: 1) Produced a 2001 herbivory damage survey report and map on December 31, 2001 ("A Survey of Nutria Herbivory Damage in Coastal Louisiana in 2001," by Edmond Mouton, G. Linscombe and S. Hartley); 2) Coordinated with consultants to develop and implement various nutria meat marketing activities. Marketing activities included: a) developing local, national, and international nutria meat market potential for human consumption; b) developing a nutria meat marketing plan; c) participating in festivals and chef's competitions; d) distributing nutria meat to the public through sales at grocery stores, restaurants, and other retail outlets; e) determining nutria meat processing costs, product price structure, and potential meat production volume; and f) planning product and market-specific promotional and advertising activities based on the Nutria Marketing Strategic Report.</p> <p>The LDWF 1999, 2000, and 2001 nutria coastal damage surveys and reports indicated continued nutria-related marsh damages in the Louisiana deltaic plain at a level of approximately 100,000 acres per year impacted. Future incentive payments to trappers and nutria herbivory surveys will be funded through the Nutria Control Project approved in January 2002. Funding for nutria meat processors enrolled in the program as well as nutria meat marketing activities will continue under this demonstration project.</p> <p>During October - December 2001, LDWF participated in the following events by providing nutria dishes; the New Iberia Golf Classic, GIS Day at the USGS Wetlands Center, the CWPPRA December 14, 2001, dedication at Sabine NWR (160 people), three events by Chef Parola, Louisiana State Archives (200 people), Baton Rouge Catholic High "Food Festival" (300 people), an event at the Louisiana State Capitol (400 people), and the New Orleans City Park's "Celebration in the Oaks Party". LDWF is continuing work with the LA Culinary Arts Institute to develop nutria products for retail and wholesale such as nutria nuggets, nutria spring rolls, nutria sausage, nutria tamales, nutria boudin, and nutria jambalaya.</p> <p>The Weill Agency was contracted from February 2002 to January 2003; 1) to provide information to the public concerning nutria meat nutrition and nutria's impact on coastal wetlands; 2) to develop new markets, and 3) to create positive publicity for nutria meat by developing partnerships. April to July, 2002, LDWF nutria promotion activities included presentation of nutria products at the following events: 1) Nutria Beignets at the "Wild Beast Fest" in Plaquemine, LA (350 guests); 2) Nutria Beignets at the Old State Capitol (250 guests including State Legislators); 3) assisted the Weill Agency in a grocery store (Two Matherns's stores) promotion presenting smoked sausage prepared by Bellue's in Baton Rouge, and 4) finally, developed a Nutria Web site (www.nutria.com). The Weill Agency contract activities included: 1) promoting nutria and serving nutria gumbo, at the "Wild Beast Feast" in Larose, LA; 2) provided nutria meat nutritional information at the "The Around the World/Digestive Health Foundation of LA"; 3) served Nutria Beignets at the "Beast Feast" in Port Allen, LA; 4) served smoked nutria sausage at "Matherns's Supermarket Road Show" in Baton Rouge, LA; 5) served nutria sausage at the "Gonzales Jambalaya Festival" in Gonzales, LA; and 6) finally, served nutria jambalaya at the "Baton Rouge Family Day in the Park".</p>								

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

Actual
Obligations/
Expenditures

***** SCHEDULES ***** ***** ESTIMATES *****

PROJECT	BASIN	PARISH	ACRES	CSA	Const Start	Const End	Baseline	Current	%
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From July through September 2002, the following activities were completed: A contract chef (Philippe Parola): 1) prepared "Nutria Gumbo" at the Royal Sonesta Hotel in New Orleans of the annual meeting of the Council for Development of French in Louisiana (250 members); 2) prepared "Nutria Gumbo" at the Renaissance Hotel for the Bastille Day Celebration (500 guests); 3) trained the kitchen staff of Woods & Waters of Louisiana on the preparation of "Louisiana Nutria Beignets Appetizers;" 4) served "Nutria Gumbo" at the Cancer Society Benefit in Baton Rouge (800 guests); 5) served nutria at the Wild Game Festival in the Lafayette CajunDome (200 guests); and 6) participated in the 2002 New Orleans Culinary Classic and the Louisiana Restaurant Food Exposition August 3 to 5, 2002. LDWF sponsored a "Nutria Meat Category" at the Exposition. The Louisiana Culinary Institute, under contract, traveled to China via an invitation from Jin Hong Food Trade Co., LTD and demonstrated different cooking methods and recipes for nutria to a team of Chinese chefs and marketing staff. The LDWF staff worked with the Weill Agency to participate in The Louisiana Restaurant Association Expo in New Orleans and the Alternative Fuel Vehicles and Food Expo in Gonzales at the Lamar Dixon Expo Center. Chef Parola and the Weill Agency developed nutria meat products for the wholesale and retail food service industry, such as nutria sausage, nutria spring rolls and nutria nuggets. Pete Giovinco from Deer Depot is making "Nutria Snack Sticks" and "Nutria Jerky" for potential marketing.

From October to December 2002, the following activities were completed: LDWF and Chef Philippe Parola on several promotional events during this period: 1) prepared "Nutria Gumbo" at the Bluebonnet Swamp Festival, Baton Rouge, LA, 2) prepared gumbo, baked nutria, and nutria tempura at a WGBO radio talk show in Baton Rouge (500 guests), 3) provided a nutria meat-cooking demonstration and served nutria at the Santa Helpers Expo at the Lamar Dixon Center in Gonzales, LA (800 guests), 4) provided cooking demonstrations at the Beach Walk Café in Destin, FL, 5) served nutria gumbo at Fair Oak Estate, Baton Rouge, LA (350 guests), 6) served nutria gumbo at River Ranch City Club, Lafayette, LA (400 guests), 7) LDWF contracted with the LA Culinary Institute to travel to China to demonstrate different cooking methods and recipes to Chinese chefs, and 8) provided a graphic design of an up-dated brochure promoting "Louisiana Nutria Meat." Weill Agency Contract: The Weill Agency participated in nine events this quarter; the Taste of Baton Rouge Food Expo, the Yambilee Festival, the Prairie Cajun Folklife Festival, the Thibodeauvill Fall Festival, and the Plaquemines Parish Fair and Orange Festival, as well as website development and nutria product development packaging, labeling and marketing issues.

From January to March 2003, the following activities were completed: Promotional Events: LDWF and Chef Philippe Parola the following promotional events: 1) prepared "Nutria Gumbo" at the Brandy Wine Club House, Baton Rouge, LA, 2) conducted a seminar to promote nutria meat as a delicacy and a possible nutria gumbo menu item for the U.S. Navy, 3) served "Nutria Gumbo" at UCT Hall for House Representative Mike Futrell (300 guests), 4) served "Nutria Gumbo" at the handicapped children's playground ground breaking at New Orleans City Park (600 guests), 5) produced a new brochure for nutria meat information, recipes and nutrition and LDWF (4,650 copies; \$2,093.68), and 6) LDWF staff prepared "Nutria Jambalaya" and gave a nutria presentation at the New Iberia, LA Rotary Club meeting in New Iberia, LA. Weill Agency Contract: The Weill Agency contract terminated January 31, 2003 (\$129,802.77). Firefly Digital Contract: Firefly Digital has been contracted to upgrade the "Nutria.com" web site and develop an educational CD for \$11,800.00.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
<p>From April through June 2003 the following activities were completed: Promotional Events: 1) Chef Parola demonstrated nutria meat preparation and organized judging for the U. S. Army Corps of Engineers annual "Earth Day Celebration" in New Orleans, 2) LDWF assisted Chef Kevin Diez by providing nutria meat for the Baton Rouge Family Fun Fair, and 3) LDWF provided nutria sausage to the Opelousas Chamber of Commerce for a national cycling event. Project Development: The LDWF and Giovenco's Processing processed 510 pounds of meat to make 3,000 nutria smoke snack sticks for promotional events. LDWF contracted with Firefly Digital to upgrade the Nutria Website "www.nutria.com" to be completed in September 2003. The upgrade will provide easier site navigational access and more accurate and rapid user information.</p>										
Total Priority List			6	619			\$11,971,306	\$12,659,383	105.7	\$2,186,648 \$1,384,835

- 2 Project(s)
- 2 Cost Sharing Agreements Executed
- 1 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 9

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

27-Oct-2003
Page 35

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Freshwater Introduction South of Highway 82	MERM	CAMER	296	12-Sep-2000 A	01-Jun-2004	01-May-2005	\$607,138	\$726,223	119.6	\$245,446 \$245,325

Status: The project was approved for Phase I engineering and design on January 11, 2000. An initial implementation meeting was held in April 2000; field trips were held in May and June 2000. The FWS/DNR Cost Share Agreement was signed on September 12, 2000. Elevational surveys of marsh levels and existing water monitoring stations and control points were completed by Lonnie Harper and Associates on October 26, 2000. Three additional continuous recorders were established in May and June 2001 at the Unit 14 Boathouse, South Lake 14 and in Cop Cop Bayou.

Erick Swenson (LSU Coastal Ecology Institute) submitted a hydrologic study of the project area entitled, "Analysis of Water Level Data from Rockefeller Refuge and the Grand and White Lakes Basin" in October 2001. That report concluded that a "precipitation-induced" water level gradient (0.6 feet or greater 50% of the time) existed between marshes north of Highway 82 and the target marshes in the Rockefeller Refuge south of that highway. That gradient was 1.5 feet or greater 30% of the time. Marsh levels varied from 1.0 to 1.2 feet NAVD88 north and to 1.0 to 1.4 feet NAVD88 south of Highway 82. The project hydrology is currently being modeled as described below.

Hydrodynamic Modeling Study

Hydrodynamic modeling meetings and a field trip were held October 9, 2001, November 30, 2001, and December 11, 2001 respectively. Hydrodynamic modeling began on January 28, 2002. Additional continuous water level and salinity recorders were installed in March 2002 at Grand Volle Lake and Rollover Bayou to support the modeling study. Data corrections and the application of a barometric pressure correction to two unvented LDWF continuous data recorders caused delays in the original modeling schedule. An interagency meeting was held May 24, 2002, to review the Fenstermaker and Associates' model setup and work plan status. The one-dimensional "Mike 11" model was used for the analysis. Landrights were obtained to allow pre-construction modeling data collection and surveying on Miami Corporation property.

Model calibration was completed November 21, 2002, with the project-sponsors acceptance of the calibration results. Model verification was completed December 12, 2002. A favorable semi-final modeling results meeting was held on February 6, 2003. A draft modeling report was presented in April 2003. The model indicated that the project, with a number of original features removed or reduced, would significantly flow freshwater south of Hwy 82 to reduce salinities in the project area. The model results suggested the following modifications to the conceptual project; 1) removal of the Boundary Line borrow canal plug, 2) removal of the northeastern north-south canal, 3) removal of 2 of the recommended four 3-48 inch-diameter-culverted structures along the boundary canal, 4) relocate the new Dyson structure to the north, and 5) removal of the Big Constance structure modification feature. The incorporation of these recommendations would significantly reduce project costs. May 14, 2003, and June 11, 2003, modeling meetings resulted in the modelers preparing a additional "with-project" salinity reduction analysis submitted on June 18, 2003, depicting; 1) net and percent difference in monthly average salinities (with vs without project), and 2) an analysis of salinity spike reductions with vs without project. The semi-final modeling report was submitted for agency review on August 6, 2003.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
<p>A favorable 30% Design Review meeting was held on May 14, 2003 with USFWS concurrence to proceed to final design. On July 10, 2003, after review of additional modeling salinity analysis output, the LA Department of Natural Resources gave concurrence to proceed with project construction.</p> <p>The project is presently in semi-final design stage in preparation for a 95% Design Review Meeting to be held in the Fall 2003. Phase II construction funding approval will be sought at either the October 2003 or the January 2004 Task Force meeting.</p>										
Mandalay Bank Protection (DEMO)	TERRE	TERRE		06-Dec-2000 A	25-Apr-2003 A	01-Sep-2003 A	\$1,194,495	\$1,869,659	156.5 !	\$1,204,226 \$231,730
	Status: Construction was completed 9/1/2003.									
Total Priority List 9			296				\$1,801,633	\$2,595,882	144.1	\$1,449,672 \$477,055

- 2 Project(s)
- 2 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 10

Delta Management at Fort St. Philip	BRET	PLAQ	267	16-May-2001 A	01-Jul-2004	01-Oct-2004	\$3,183,938	\$2,053,216	64.5	\$1,519,895 \$168,882
	Status: Final landrights and the 404 permit have been acquired for this project and plans and specifications are ready for bid advertisement. Project sponsors are currently involved in the oyster lease acquisition process because of project impacts to three oyster leases. Oyster leases have been surveyed and a contractor has been hired to appraise the leases and prepare a monetary offer to the leaseholders. The oyster lease acquisition process has been a very lengthy process and it is doubtful that the project will go to construction in 2003. Construction is more likely to occur in July 2004.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
East Sabine Lake Hydrologic Restoration	CA/SB	CAMER	393	17-Jul-2001 A	01-May-2004	30-Sep-2006	\$1,425,447	\$1,781,809	125.0 !	\$920,605 \$482,069

Status:

Phase I funding was approved on January 10, 2001. FWS, DNR and the NRCS completed a joint cost-share agreement on July 17, 2001.

Hydrodynamic Modeling Study

NRCS contracted with FTN for hydrodynamic modeling services. Phase I hydrodynamic modeling consists of reconnaissance, gathering of existing data, model selection and model geometry establishment. Phase II modeling will include initial model calibration (without-project and with-project scenario) model runs.

Surveys and Data Recorders

DNR contracted to establish survey monument control points in December 2001. DNR installed three continuous water level and salinity recorders in September 2001, and contracted the installation and maintenance of five more in January 2002 for modeling purposes. FTN installed an additional continuous recorder near Johnsons Bayou in Spring 2002. Nine data recorders were thus deployed for a 16-month period (February 2002 to June 2003). NRCS completed most cross sectional surveys by July 2002. Benchmark and cross sectional surveys were completed in March 2002; marsh elevation surveys were completed by May 2002.

The project will be completed as two construction units. Construction Unit 1 will include the earthen terraces, shoreline stabilization, and minor hydrologic structures; Construction Unit 2 will include the larger hydrologic restoration structures currently modeled. Landrights work was initiated in February 2002; most of project is located on the Sabine NWR.

Construction Unit 1

The Pines Ridge weir component and surrounding marshes were inspected in June 2002. A project sponsor field trip was held December 5, 2002, to inspect existing Sabine NWR terraces and to determine the east Sabine Lake shoreline's suitability for vegetative plantings. That trip indicated that the existing Sabine NWR terrace design (located south of Willow Bayou Canal) was favorable for use as a CU 1 terrace component. Revised CU 1 component draft permit-level 30% Design drawings were prepared by the NRCS in November 2002 and revised in March 2003.

Favorable Construction Unit 1 interagency 30% Design Review and 95% Design Review Conferences were held March 25, 2003, and July 8, 2003, respectively. Work is proceeding on final designs, NEPA permitting, the draft Environmental Assessment, and other Phase II requirements. Phase II construction approval will be sought at either the October 2003 or January 2004 Task Force meetings.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Grand-White Lake Landbridge Restoration	MERM	CAMER	213	24-Jul-2001 A	10-Jul-2003 A	30-Oct-2004	\$9,635,124	\$5,762,252	59.8	\$4,346,146 \$524,481
	Status:									
	Phase 1 engineering and design funding was approved on January 10, 2001. The LDNR/ USFWS Cost Share Agreement was executed on July 24, 2001. LDNR certified landrights completion on December 12, 2001.									
	Project sponsors received conditional Phase II construction funding approval from the CWPPRA Task Force on August 7, 2002. All of the CWPPRA and NEPA project construction requirements have been completed; 1.) the NRCS Overgrazing Determination (August 30, 2002), 2) LA state Coastal Zone Consistency Determination (September 19, 2002), 3) the LA Department of Environmental Quality Water Quality Certification (October 28, 2002), 4 the Environmental Assessment (November 19, 2002), 5) the Corps' CWPPRA Section 303(e) Determination (December 2002), and 6) the Corps' Section 404 Permit (December 2002). A favorable 95% Design Review Conference was held September 12, 2002.									
	The final designs and specifications and contracting is completed. The project construction contract was awarded in June 2003, the Notice to Proceed was issued on July 10, 2003, and Construction Unit 1 (the Grand Lake rock foreshore dike and marsh restoration) construction has begun. Construction Unit 2 (Collicon Lake Terraces) contracting will begin in October 2003. The project ground breaking was held August 15, 2003.									
North Lake Mechant Landbridge Restoration	TERRE	TERRE	604	16-May-2001 A	01-Apr-2003 A	01-Jan-2006	\$2,383,052	\$2,383,052	100.0	\$559,389 \$172,974
	Status:									
	The project design is expected to be completed in October 2003. Oyster surveys of the borrow area were delayed and are now expected to be completed in September. Permit application and NEPA compliance are currently in process. Phase II construction authorization is expected to be requested in January 2004.									
Terrebonne Bay Shore Protection Demonstration (DEMO)	ALL	TERRE	0	24-Jul-2001 A	01-Apr-2004	30-Jun-2004	\$2,006,373	\$2,296,721	114.5	\$1,184,678 \$83,630
	Status:									
	Oyster lease surveys are complete. Construction approval was granted at the August 14, 2003 Task Force meeting. Construction approval is contingent upon successful implementation of the CWPPRA oyster lease acquisition policy. Delays in implementing that policy may set back the anticipated construction start date.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		10	1,477				\$18,633,934	\$14,277,050	76.6	\$8,530,712 \$1,432,036

- 5 Project(s)
- 5 Cost Sharing Agreements Executed
- 2 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 11

Dedicated Dredging on the Barataria Basin Landbridge	BARA	JEFF	564	03-Apr-2002 A	01-Jul-2004	01-Jul-2005	\$2,294,410	\$2,868,013	125.0 !	\$34,390 \$11,250
	Status: Due to delays in the geotechnical investigation and subsequent report, the request for Phase 2 approval is now scheduled for the April 2004 Task Force meeting. A 30% design review is scheduled for November 2003 and the 95% design review is scheduled for January 2004.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
South Grand Cheniere Hydrologic Restoration	MERM	CAMER	440	03-Apr-2002 A	01-May-2005	01-Mar-2006	\$2,358,420	\$2,948,025	125.0	\$874,031 \$46,439
	Status:									
	The project was approved in January 2002. An implementation meeting and field trip was held on March 13, 2002, at Rockefeller Refuge, attended by agencies (USFWS, LDNR, LDWF, and NRCS), landowner representatives, and consulting engineers.									
	Hydrodynamic Modeling									
	A hydrodynamic modeling meeting was held on May 6, 2002, to discuss planning and the benefits of modeling this project with the Little Pecan Bayou HR project. Project surveying, continuous water level and salinity recorder deployment, and the modeling contract was issued to Fenstermaker and Associates on June 14, 2002; a modeling work plan was submitted in July 2002. Elevation surveys and the installation of continuous water level and salinity recorders necessary for hydrodynamic modeling were completed and installed by August 2002. Data collection and model initialization for calibration is completed. Preliminary and final model "Set Up" meetings were held on June 11, 2003, and August 6, 2003 respectively in Lafayette, LA. Model calibration is expected to be completed by September 5, 2003, validation completed by September 30, 2003, model results and presentation by October 15, 2003, the draft model report by October 5, 2003, and a final report by October 11, 2003.									
	Landrights									
	Landrights meetings were held between project sponsors and the major landowners on October 17, 2002, in New Orleans, and all landowners on January 16, 2003, at Rockefeller Refuge, in which the goals and objectives of this and the Little Pecan Bayou Freshwater Introduction Project were presented.									
West Lake Boudreaux Shoreline Protection & Marsh Creation	TERRE	TERRE	145	03-Apr-2002 A	01-Jan-2005	01-Jan-2006	\$1,322,354	\$1,652,943	125.0 !	\$629,216 \$265,387
	Status: ﻿The geotechnical investigation conducted by the geotechnical consultanting firm Burns, Cooley, and Dennis was completed in June. The survey work is being contracted out to DNR and should be completed in July. In late July we (NRCS, DNR, and FWS) will be conducting a meeting to discuss the geotech report and design issues. At that time we will be setting a date for the 30% design meeting that will take place in August.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF THE INTERIOR (FWS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
	Total Priority List	11	1,149				\$5,975,184	\$7,468,981	125.0	\$1,537,637 \$323,077
	3	Project(s)								
	3	Cost Sharing Agreements Executed								
	0	Construction Started								
	0	Construction Completed								
	0	Project(s) Deferred/Deauthorized								
Total	DEPT. OF THE INTERIOR, FISH & WILDLIFE SERVICE		14,177				\$57,942,630	\$56,821,359	98.1	\$23,363,688 \$12,932,525
	19	Project(s)								
	18	Cost Sharing Agreements Executed								
	10	Construction Started								
	7	Construction Completed								
	0	Project(s) Deferred/Deauthorized								

Notes:

- Expenditures based on Corps of Engineers financial data.
- Date codes: A = Actual date * = Behind schedule
- Percent codes: != 125% of baseline estimate exceeded

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	

Lead Agency: DEPT. OF COMMERCE, NATIONAL MARINE FISHERIES SERVICE

Priority List 1

Fourchon Hydrologic Restoration [DEAUTHORIZED]	TERRE	LAFOU	0				\$252,036	\$7,703	3.1	\$7,703 \$7,703
<p>Status: In a meeting on October 7, 1993, Port Fourchon conveyed to NMFS personnel that any additional work in the project area could be conducted by the Port and they did not wish to see the project pursued because they question its benefits and are concerned that undesired Government / general public involvement would result after implementation.</p> <p>Deauthorized.</p>										
Lower Bayou LaCache Hydrologic Restoration [DEAUTHORIZED]	TERRE	TERRE	0	17-Apr-1993 A			\$1,694,739	\$99,625	5.9	\$99,625 \$99,625
<p>Status: In a public hearing on September 22, 1993, with landowners in the project area, users strenuously objected to the proposed closure of the two east-west connections between Bayou Petit Caillou and Bayou Terrebonne. NMFS received a letter from LA DNR, dated February 6, 1995, recommending deauthorization of the project. NMFS forwarded the letter to COE for Task Force approval.</p> <p>Deauthorized.</p>										
Total Priority List 1			0				\$1,946,775	\$107,328	5.5	\$107,328 \$107,328

- 2 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 2 Project(s) Deferred/Deauthorized

Priority List 2

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Atchafalaya Sediment Delivery	ATCH	STMRY	2,232	01-Aug-1994 A	25-Jan-1998 A	21-Mar-1998 A	\$907,810	\$2,559,023	281.9 !	\$2,352,878 \$1,964,506
<p>Status: Project cost increase was approved by the Task Force at the January 16, 1998 meeting.</p> <p>Construction project complete. First costs accounting underway.</p>										
Big Island Mining	ATCH	STMRY	1,560	01-Aug-1994 A	25-Jan-1998 A	08-Oct-1998 A	\$4,136,057	\$7,550,903	182.6 !	\$6,910,953 \$6,560,006
<p>Status: Project cost increase was approved by the Task Force at the January 16, 1998 meeting.</p> <p>Construction project complete. First costs accounting underway.</p>										
Point Au Fer Canal Plugs	TERRE	TERRE	375	01-Jan-1994 A	01-Oct-1995 A	08-May-1997 A	\$1,069,589	\$2,919,782	273.0 !	\$2,784,659 \$2,400,476
<p>Status: Construction for the project will be accomplished in two phases. Phase I construction on the wooden plugs in the oil and gas canals in Area 1 was completed December 22, 1995. Phase II construction in Area 2 has been delayed until suitable materials can be found to backfill the canal fronting the Gulf of Mexico. Phase II construction completed in May 1997. Task Force approved project design change and project cost increase at December 18, 1996 meeting. Phase III was authorized and a cooperative agreement awarded on August 27, 1999. Phase III was completed in spring 2000.</p> <p>Closing out cooperative agreement between NOAA and LADNR.</p>										
Total Priority List 2			4,167				\$6,113,456	\$13,029,708	213.1	\$12,048,490 \$10,924,988

- 3 Project(s)
- 3 Cost Sharing Agreements Executed
- 3 Construction Started
- 3 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Priority List 3										
Bayou Perot/Bayou Rigolettes Marsh Restoration [DEAUTHORIZED]	BARA	JEFF	0	03-Mar-1995 A			\$1,835,047	\$20,963	1.1	\$20,963 \$20,963
	Status: A feasibility study conducted by LA DNR indicated that possible wetlands benefits from construction of this project are questionable. LA DNR has indicated a willingness to deauthorize the project. In April 1996, LA DNR had asked to reconsider the project with potential of combining this with two other projects in the watershed. Project deauthorized at January 16, 1998 Task Force meeting.									
	Deauthorized.									
East Timbalier Island Restoration (Phase 1)	TERRE	LAFOU	1,913	01-Feb-1995 A	01-May-1999 A	01-May-2001 A	\$2,046,971	\$4,040,728	197.4 !	\$3,952,697 \$3,612,740
	Status: Construction completed in December 1999. Aerial seeding of the dune platform was achieved in spring 2000, and the installation of sand fencing was completed September 30, 2000. Vegetative dune plantings were completed May 1, 2001.									
Lake Chapeau Marsh Creation & Hydrologic Restoration	TERRE	TERRE	509	01-Mar-1995 A	14-Sep-1998 A	18-May-1999 A	\$4,149,182	\$5,379,987	129.7 !	\$5,192,690 \$4,313,866
	Status: Construction complete. Vegetative plantings were installed in spring 2000.									
	Closing out cooperative agreement between NOAA and LADNR.									
Lake Salvador Shore Protection (DEMO)	BARA	STCHA	0	01-Mar-1995 A	02-Jul-1997 A	30-Jun-1998 A	\$1,444,628	\$2,843,098	196.8 !	\$2,899,478 \$2,422,791
	Status: Phase 1 was completed September 1997. Phase 2 is shoreline protection between Bayou desAllemands and Lake Salvador. Construction began in April 1998 and completed in June 1998. Final first costs have been finalized.									
	Closed out cooperative agreement between NOAA and LADNR. First costs accounting undersay.									
	Project has served its demonstration purpose and is being removed by DNR with O&M funds, summer of 2002.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		3	2,422				\$9,475,828	\$12,284,776	129.6	\$12,065,827 \$10,370,360
<ul style="list-style-type: none"> 4 Project(s) 4 Cost Sharing Agreements Executed 3 Construction Started 3 Construction Completed 1 Project(s) Deferred/Deauthorized 										

Priority List 4

East Timbalier Island Restoration (Phase 2)	TERRE	LAFOU	215	08-Jun-1995 A	01-May-1999 A	31-Dec-2003	\$5,752,404	\$13,765,015	239.3 !	\$12,689,627 \$7,283,521
	Status: NOAA and DNR is currently closing out the cooperative agreements for East Tinbalier Island Phase 1 and 2. Considering the damage invoked on the island as a result of Hurricane Lily and Tropical Storm Isadore, future construction will be reassessed pursuant to engineering feasibility and the Phase 2 prioritization process.									
Eden Isles East Marsh Restoration [DEAUTHORIZED]	PONT	STTAM	0				\$5,018,968	\$39,026	0.8	\$39,025 \$39,025
	Status: NMFS letter of September 8, 1997 requested the CWPPRA Task Force to move forward with deauthorization of this project. Bids were placed twice to acquire the land; both times they were rejected due to higher bids by private developers. Project deauthorized at January 16, 1998 Task Force meeting.									
	Deauthorized.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		4	215				\$10,771,372	\$13,804,041	128.2	\$12,728,652 \$7,322,547
2 Project(s) 1 Cost Sharing Agreements Executed 1 Construction Started 0 Construction Completed 1 Project(s) Deferred/Deauthorized										

Priority List 5

Little Vermilion Bay Sediment Trapping	TECHE	VERMI	441	22-May-1997 A	10-May-1999 A	20-Aug-1999 A	\$940,065	\$886,030	94.3	\$833,994 \$572,420
Status: Construction completed in August 1999. Cooperative agreement being closed out. First costs accounting underway.										
Myrtle Grove Siphon	BARA	PLAQ	1,119	20-Mar-1997 A			\$15,525,950	\$502,982	3.2	\$488,366 \$488,366
Status: The 5th Priority List authorized funding in the amount of \$4,500,000 for the FY 96 Phase 1 of this project. Priority List 6 authorized funding in the amount of \$6,000,000 for FY 97. Priority List 8 is authorized to fund the remaining \$5,000,000. Total project cost is estimated to be \$15,525,950.										
NOAA and LADNR are closing out the cooperative agreement and returning remaining project funds to the CWPPRA program. Project will remain active as authorized.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List			5	1,560			\$16,466,015	\$1,389,012	8.4	\$1,322,360 \$1,060,786
2 Project(s) 2 Cost Sharing Agreements Executed 1 Construction Started 1 Construction Completed 0 Project(s) Deferred/Deauthorized										

Priority List 6

Black Bayou Hydrologic Restoration	CALC	CAMER	3,594	28-May-1998 A	01-Jul-2001 A	15-Nov-2001 A	\$6,316,800	\$6,382,511	101.0	\$6,121,096 \$4,013,186
<p>Status: Repairs to four (4) earthen plugs along the GIWW have been completed (30May2003).</p> <p>The second phase of vegetative plantings have begun, and will be completed by July 15.</p> <p>A safety handrail has been designed for the steel sheetpile walls at the Self Regulating Tide Gate and will be installed at the same time as the safety signs at the Black Bayou Cut Off Canal structure (Sept. 2003).</p>										
Delta-Wide Crevasses	DELTA	PLAQ	2,386	28-May-1998 A	21-Jun-1999 A	31-Dec-2014	\$5,473,934	\$4,732,653	86.5	\$2,344,122 \$621,823
<p>Status: Bid document in preparation. Due to waterfowl season on the refuges, construction will most likely occur in spring 2004.</p>										
Sediment Trapping at the Jaws	TECHE	STMAR	1,999	28-May-1998 A	01-Feb-2004	31-May-2004	\$3,167,400	\$3,392,135	107.1	\$3,071,503 \$334,928
<p>Status: Project currently on tract for an early February 2004 construction start.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		6	7,979				\$14,958,134	\$14,507,299	97.0	\$11,536,722 \$4,969,936

- 3 Project(s)
- 3 Cost Sharing Agreements Executed
- 2 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 7

Grand Terre Vegetative Plantings	BARA	JEFF	127	23-Dec-1998 A	01-May-2001 A	01-Jul-2001 A	\$928,895	\$883,233	95.1	\$843,954 \$307,253
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Status: Planting of 3,100 units each of bitter panicum, gulf cordgrass, and marshhay cordgrass on beach nourishment/dune area, and installation of approximately 35,000 smooth cordgrass and 800 black mangrove was completed in June 2001. Monitoring is underway. Project area is being evaluated for additional plantings in 2003/2004.

Pecan Island Terracing	MERM	VERMI	442	01-Apr-1999 A	15-Dec-2002 A	24-Aug-2003 A	\$2,185,900	\$2,862,806	131.0 !	\$2,458,045 \$923,902
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Status: Approximately 96% of the project has been completed. The NMFS and LDNR have agreed to expand this project by adding 26,700 linear feet of terraces, for a total project of 198,400 linear feet. Most of the additional linear footage will be built by adding an additional row of terraces below the southern most terraces.

Planting of the original terraces is over 90% complete. With the extension of the project construction is expected to be completed by August 19, 2003, and plantings by August 26, 2003.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		7	569				\$3,114,795	\$3,746,039	120.3	\$3,301,999 \$1,231,155
2 Project(s) 2 Cost Sharing Agreements Executed 2 Construction Started 2 Construction Completed 0 Project(s) Deferred/Deauthorized										

Priority List 8

Bayou Bienvenue Pumping Station/Terracing [DEAUTHORIZED]	PONT	STBER	0	01-Jun-2000 A			\$3,295,574	\$186,312	5.7	\$212,140 \$212,140
Status: Cooperative Agreement awarded in June 1, 2000. Preliminary design analyses indicate that terrace construction significantly more costly than originally estimated due to poor geo-technical condition. The project is estimated to cost between \$17 and \$20 million to build. At the January 16, 2002 Task Force meeting, DNR and NOAA/NMFS requested initiation of the deauthorization procedure. Deauthorization was approved by the Task Force at the April 16, 2002 meeting.										
Hopedale Hydrologic Restoration	PONT	STBER	134	11-Jan-2000 A	01-Nov-2003	01-Feb-2004	\$2,179,491	\$1,562,000	71.7	\$2,096,032 \$456,495
Status: Cooperative Agreement was awarded January 11, 2000. Engineering and design is complete, with design surveys, geo-technical investigations and hydrologic modeling complete. Landrights for the major project feature are complete. Draft EA scheduled for March 2003, and public notice periods for permits are complete. Both the Monitoring and Operations and Maintenance Plans are in final review.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		8	134				\$5,475,065	\$1,748,312	31.9	\$2,308,172 \$668,635
<ul style="list-style-type: none"> 2 Project(s) 2 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 1 Project(s) Deferred/Deauthorized 										

Priority List 9

Castille Pass Sediment Delivery	ATCH	STMRY	589	29-Sep-2000 A	01-May-2004	01-Aug-2004	\$1,484,633	\$1,855,792	125.0 !	\$1,494,957 \$347,835
Status: Hydrodynamic and sediment modeling still underway. Anticipate construction request in April 2004.										
Chandeleur Islands Restoration	PONT	STBER	220	10-Sep-2000 A	01-Jun-2001 A	31-Jul-2001 A	\$1,435,066	\$1,745,305	121.6	\$1,444,240 \$632,162
Status: Cooperative Agreement was awarded September 10, 2000. Vegetative planting is scheduled for spring, 2001, and are phased over two years.										
Pilot planting project completed in June, 2000. First phase of vegetative plantings completed July 2001 with installation of approximately 80,000 smooth cordgrass plants along 6.6 miles of overwash fan perimeters. Project area is being evaluated for additional plantings in 2003.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
East/West Grand Terre Islands Restoration	BARA	JEFF	472	21-Sep-2000 A	01-Apr-2005	01-Sep-2005	\$1,856,203	\$2,312,023	124.6	\$1,896,533 \$627,772
	Status: Cooperative Agreement was awarded September 21, 2000. Preliminary geotechnical investigations of potential sand sources is complete. Additional detailed geotechnical investigations are required to accurately identify and delineate sand sources. Data acquisition for modeling complete, and preliminary modeling results for design alternatives is complete; additional modeling required to complete project performance assessments. Landrights in progress. Preliminary assessment of oyster resources is complete. Preliminary design review was delayed due to the need for additional geotechnical information and project performance projections.									
Four-Mile Canal Terracing & Sediment Trapping	TECHE	VERMI	327	25-Sep-2000 A	10-Jun-2003 A	31-Dec-2003	\$5,086,511	\$3,443,962	67.7	\$2,863,920 \$314,386
	Status: Construction completion of Vermilion Bay terraces expected October 13, 2003. Vegetative plantings should be completed on these terraces by October 31, 2003.									
LaBranche Wetlands Terracing/Plantings	PONT	STCHA	489	21-Sep-2000 A			\$821,752	\$1,027,191	125.0 !	\$839,424 \$298,034
	Status: Cooperative Agreement was awarded September 21, 2000. Engineering and design complete. Construction is scheduled for 2002.									
	Task Force approved Phase 2 funding at January 10, 2001 meeting. In a letter dated September 7, 2001, NMFS returned Phase 2 funding because of waning landowner support. Deauthorization is not requested at this time.									
Total Priority List 9			2,097				\$10,684,165	\$10,384,273	97.2	\$8,539,074 \$2,220,189

- 5 Project(s)
- 5 Cost Sharing Agreements Executed
- 2 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Priority List 10										
Rockefeller Refuge Gulf Shoreline Stabilization	MERM	CAMER	920	27-Sep-2001 A	01-May-2004	01-Aug-2005	\$1,929,888	\$2,408,478	124.8	\$2,050,314 \$307,760
	Status: As a result of poor soil coonditions at the project site, NMFS and LDNR are evaluating several design alternatives.									
Total Priority List			10	920			\$1,929,888	\$2,408,478	124.8	\$2,050,314 \$307,760

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 11

Barataria Barrier Island	BARA	PLAQ	322	06-Aug-2002 A	01-Apr-2004	30-Oct-2004	\$3,083,934	\$3,641,059	118.1	\$3,114,901 \$1,488,970
	Status: Critical Phase 1 issues include identification of sand sources, selection of a preferred construction alignment (i.e., seaward or landward), land rights and oysters.									
	A Cooperative Agreement was awarded to LDNR, and NMFS has awarded a contract for engineering and design and environmental compliance services.									
	Geotechnical field investigations and pre-design surveys are complete. Preliminary design review was held in June 2003, during which project feasibility and estimated costs were confirmed. Cultural resource surveys are ongoing, and oyster assessments are scheduled for September 2003. Permit applications and draft NEPA documents are anticipated in October 2003. Landrights are substantially complete.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Little Lake Shoreline Protection/Dedicated Dredging near Round Lake	BARA	LAFOU	713	06-Aug-2002 A	01-Apr-2004	30-Oct-2005	\$2,639,536	\$3,200,092	121.2	\$2,727,078 \$175,350
	Status:	Phase 2 funds approved by the Technical Committee on September 30, 2003. Successful 95% design meeting held September 11, 2003. Permits submitted and bid documents are being completed.								
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration	BARA	PLAQ	161	06-Aug-2002 A	01-Mar-2005	01-Aug-2005	\$1,880,700	\$2,344,387	124.7	\$1,995,730 \$67,983
	Status:	A Cooperative Agreement was awarded July 25, 2002. Engineering and design contract has been issued, and kickoff meeting and site visit were conducted in February 2003. Pre-design surveys, geotechnical and other data collection are underway and should be complete by fall 2003. Preliminary design is anticipated during late 2003.								
		Critical Phase 1 issues include identification of sand sources, landrights (numerous undivided heirships and potential reclamation issues) and oysters.								
Total Priority List		11	1,196				\$7,604,170	\$9,185,538	120.8	\$7,837,709 \$1,732,304

- 3 Project(s)
- 3 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF COMMERCE (NMFS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total	DEPT. OF COMMERCE, NATIONAL MARINE FISHERIES SERVICE		21,259				\$88,539,663	\$82,594,803	93.3	\$73,846,647 \$40,915,989

- 29 Project(s)
- 27 Cost Sharing Agreements Executed
- 14 Construction Started
- 11 Construction Completed
- 5 Project(s) Deferred/Deauthorized

Notes:

1. Expenditures based on Corps of Engineers financial data.
2. Date codes: A = Actual date * = Behind schedule
3. Percent codes: ! = 125% of baseline estimate exceeded

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	

Lead Agency: DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE

Priority List 1

BA-2 GIWW to Clovelly Hydrologic Restoration	BARA	LAFOU	175	17-Apr-1993 A	21-Apr-1997 A	31-Oct-2000 A	\$8,141,512	\$8,916,132	109.5	\$6,893,418 \$6,764,409
	Status: The project was divided into two contracts in order to expedite implementation. The first contract to install most of the weir structures, began May 1, 1997 and completed November 30, 1997, at a cost of \$646,691. The second contract to install bank protection, one weir and one plug, began January 1, 2000 and completed October 31, 2000, at a cost of \$3,400,000. All project construction is complete. O&M Plan signed September 16, 2002.									
Vegetative Plantings (Demo) - Dewitt-Rollover (DEMO) [DEAUTHORIZED]	MERM	VERMI	0	17-Apr-1993 A	11-Jul-1994 A	26-Aug-1994 A	\$191,003	\$91,764	48.0	\$91,723 \$92,012
	Status: Sub-project of the Vegetative Plantings project. Complete and deauthorized.									
Vegetative Plantings (Demo) - Falgout Canal (DEMO)	TERRE	TERRE	0	17-Apr-1993 A	30-Aug-1996 A	30-Dec-1996 A	\$144,561	\$204,979	141.8 !	\$198,488 \$198,488
	Status: Sub-project of the Vegetative Plantings project. Wave-stilling devices are in place. Vegetative plantings are in place. Complete.									
Vegetative Plantings (Demo) - Timbalier Island (DEMO)	TERRE	TERRE	0	17-Apr-1993 A	15-Mar-1995 A	30-Jul-1996 A	\$372,589	\$432,858	116.2	\$303,278 \$301,542
	Status: Sub-project of the Vegetative Plantings project. Complete.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Vegetative Plantings (Demo) - West Hackberry (DEMO)	CALC	CAMER	0	17-Apr-1993 A	15-Apr-1993 A	30-Mar-1994 A	\$213,947	\$246,241	115.1	\$249,146 \$247,303
	Status:	Sub-project of the Vegetative Plantings project. Complete.								
Total Priority List 1			175				\$9,063,612	\$9,891,974	109.1	\$7,736,052 \$7,603,753

- 5 Project(s)
- 5 Cost Sharing Agreements Executed
- 5 Construction Started
- 5 Construction Completed
- 1 Project(s) Deferred/Deauthorized

Priority List 2

Boston Canal/Vermilion Bay Shore Restoration	TECHE	VERMI	378	24-Mar-1994 A	13-Sep-1994 A	30-Nov-1995 A	\$1,008,634	\$1,012,649	100.4	\$833,672 \$813,225
	Status:	Complete.								
Brown's Lake Hydrologic Restoration	CALC	CAMER	282	28-Mar-1994 A	01-Jan-2005	20-Sep-2005	\$3,222,800	\$3,201,890	99.4	\$2,349,654 \$602,489
	Status:	Landowners have changed since project inception. Permit transfer agreement being pursued.								

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

Actual
Obligations/
Expenditures

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****				
				CSA	Const Start	Const End	Baseline	Current	%		
Caernarvon Diversion Outfall Management	BRET	PLAQ	802	13-Oct-1994 A	01-Jun-2001 A	19-Jun-2002 A	\$2,522,199	\$4,536,000	179.8 !	\$3,109,143 \$2,745,159	
	Status: This project was proposed for deauthorization in December 1996, but was referred for revisions at the request of the landowners and DNR. The project was modified. The final plan/EA has been prepared. Bids were opened 23 February 2001. The low bid exceeded the funds available. Task Force approved additional funds. Construction complete June 19, 2002.										
Freshwater Bayou	MERM	VERMI	1,593	17-Aug-1994 A	29-Aug-1994 A	15-Aug-1998 A	\$2,770,093	\$2,949,194	106.5	\$2,488,797 \$2,454,555	
	Status: The project was expedited in order to allow the use of stone removed from the Wax Lake Outlet Weir at a substantial cost savings. Construction is included as an option in the Corps of Engineers contract for the Wax Lake Outlet Weir removal. Option was exercised on September 2, 1994.										
	Project construction is complete. Maintenance contract underway to repair rock dike.										
Fritchie Marsh	PONT	STTAM	1,040	21-Feb-1995 A	01-Nov-2000 A	01-Mar-2001 A	\$3,048,389	\$2,201,912	72.2	\$1,415,917 \$1,389,176	
	Status: O&M plan executed January 29, 2003.										
Hwy 384	CALC	CAMER	150	13-Oct-1994 A	01-Oct-1999 A	07-Jan-2000 A	\$700,717	\$1,058,554	151.1 !	\$666,963 \$645,916	
	Status: Construction start slipped from November 1997 to July 1999 because of landright issues. All landright agreements signed. Construction complete January 7, 2000.										
	O&M plan executed. Maintenance contract complete. Minor damage from Hurricane Lili to be repaired. Contract in preparation.										
Jonathan Davis Wetland Restoration	BARA	JEFF	510	05-Jan-1995 A	22-Jun-1998 A	01-Jul-2005	\$3,398,867	\$28,886,615	849.9 !	\$8,236,787 \$6,336,933	
	Status: Construction unit 3 is under construction. Costs estimates are being prepared for construction unit 4. A request will be submitted to the Task Force in the near future for funding of CU 4.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Mud Lake Marsh Management	CALC	CAMER	1,520	24-Mar-1994 A	01-Oct-1995 A	15-Jun-1996 A	\$2,903,635	\$3,375,936	116.3	\$2,364,517 \$2,319,792
<p>Status: Bid opening was August 8, 1995 and contract awarded to Crain Bros. Construction started in early October 1995. Water control structures are installed and the vegetation installed in the summer of 1996.</p> <p>Construction complete. O&M plan executed. Maintenance needs on a water control structure is being evaluated.</p>										
Total Priority List 2			6,275				\$19,575,334	\$47,222,751	241.2	\$21,465,450 \$17,307,245

- 8 Project(s)
- 8 Cost Sharing Agreements Executed
- 7 Construction Started
- 6 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 3

Brady Canal Hydrologic Restoration	TERRE	TERRE	297	15-May-1998 A	01-May-1999 A	22-May-2000 A	\$4,717,928	\$5,662,176	120.0	\$3,321,689 \$3,294,236
<p>Status: Project delayed because of landowner concerns about permit conditions regarding monitoring, and objection from a pipeline company in the area. In addition, CSA revisions were needed to accommodate the landowner's interest in providing non-Federal funding. Permitting and design conditions have resulted in the CSA being modified to also include Fina Oil Co. and LL&E. Both will help cost share the project. The revised CSA is complete.</p> <p>Construction project is complete. O&M plan signed July 16, 2002.</p>										
Cameron-Creole Maintenance	CALC	CAMER	2,602	09-Jan-1997 A	30-Sep-1997 A	15-Jul-1998 A	\$3,719,926	\$3,736,718	100.5	\$865,905 \$838,310
<p>Status: The first three contracts for maintenance work are complete. The project provides for maintenance on an as-needed basis.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Cote Blanche Hydrologic Restoration	TECHE	STMRY	2,223	01-Jul-1996 A	25-Mar-1998 A	15-Dec-1998 A	\$5,173,062	\$6,029,980	116.6	\$5,313,213 \$5,275,543
	Status: Construction start date slipped from November 1997 to March 1998 because of concern about the source of shell to construct the project. Site inspection for bidder was held January 12, 1998. Concern for a source of shell may require budget modifications. Contract awarded February 1998; notice to proceed March 1998. Construction was completed December 1998.									
	O&M plan executed. Maintenance contract complete.									
SW Shore White Lake Demo (DEMO) [DEAUTHORIZED]	MERM	VERMI	0	11-Jan-1995 A	30-Apr-1996 A	31-Jul-1996 A	\$126,062	\$108,803	86.3	\$103,468 \$103,468
	Status: Complete. Project deauthorized.									
Violet Freshwater Distribution [DEAUTHORIZED]	PONT	STBER	0	13-Oct-1994 A			\$1,821,438	\$198,597	10.9	\$128,627 \$128,627
	Status: Rights-of-way to gain access to the site was a problem due to multiple landowner coordination, and additional questions have arisen about rights to operate existing siphon.									
	Project deauthorized, October 4, 2000.									
West Pointe-a-la- Hache Outfall Management	BARA	PLAQ	1,087	05-Jan-1995 A			\$881,148	\$4,068,045	461.7 !	\$340,453 \$312,297
	Status: Model results and a decision on proceeding with the project or not is projected by DNR to occur soon.									
White's Ditch Outfall Management [DEAUTHORIZED]	BRET	PLAQ	0	13-Oct-1994 A			\$756,134	\$32,862	4.3	\$32,862 \$32,862
	Status: LA DNR concurred with NRCS to deauthorize the project. Project deauthorized at the January 16, 1998 Task Force meeting									
	Deauthorized.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		3	6,209				\$17,195,698	\$19,837,182	115.4	\$10,106,217 \$9,985,344
<ul style="list-style-type: none"> 7 Project(s) 7 Cost Sharing Agreements Executed 4 Construction Started 4 Construction Completed 3 Project(s) Deferred/Deauthorized 										

Priority List 4

Barataria Bay Waterway Bank Protection (West)	BARA	JEFF	232	23-Jun-1997 A	01-Jun-2000 A	01-Nov-2000 A	\$2,192,418	\$3,304,787	150.7 !	\$2,283,505 \$2,262,288
Status: The project is being coordinated with the COE dredging program. Contract advertised December 1999.										
Construction complete. Dedication ceremony held October 20, 2000. O&M plan signed July 15, 2002.										
Bayou L'Ours Ridge Hydrologic Restoration [DEAUTHORIZED]	BARA	LAFOU	0	23-Jun-1997 A			\$2,418,676	\$2,758,567	114.1	\$458,501 \$366,978
Status: The initial step of deauthorization was taken at the January Task Force meeting. The process will be finalized at the April Task Force meeting.										
Flotant Marsh Fencing (DEMO) [DEAUTHORIZED]	TERRE	TERRE	0	16-Jul-1999 A			\$367,066	\$106,839	29.1	\$106,960 \$106,960
Status: Difficulty in locating an appropriate site for demonstration and difficulty in addressing engineering constraints.										
Project deauthorized, October 4, 2000.										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Perry Ridge Bank Protection	CA/SB	CALCA	1,203	23-Jun-1997 A	15-Dec-1998 A	15-Feb-1999 A	\$2,223,518	\$2,289,090	102.9	\$1,815,363 \$1,798,795
	Status: Project complete.									
Plowed Terraces Demo (DEMO)	CALC	CAMER	0	22-Oct-1998 A	30-Apr-1999 A	31-Aug-2000 A	\$299,690	\$321,939	107.4	\$309,665 \$306,505
	Status: Project initially put on hold pending results of an earlier terraces demonstration project being paid for by the Gulf of Mexico program. The first attempt to plow the terraces in the summer of 1999 was not successful. A second contract was advertised in January 2000 to try again. Construction is complete.									
Total Priority List 4			1,435				\$7,501,368	\$8,781,222	117.1	\$4,973,995 \$4,841,527

- 5 Project(s)
- 5 Cost Sharing Agreements Executed
- 3 Construction Started
- 3 Construction Completed
- 2 Project(s) Deferred/Deauthorized

Priority List 5

Freshwater Bayou Bank Stabilization	MERM	VERMI	511	01-Jul-1997 A	15-Feb-1998 A	15-Jun-1998 A	\$3,998,919	\$2,543,105	63.6	\$1,972,363 \$1,970,485
	Status: The local cost share is being paid by Acadian Gas Company. Contract was awarded January 14, 1998. Construction is complete.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Naomi Outfall Management	BARA	JEFF	633	12-May-1999 A	01-Jun-2002 A	15-Jul-2002 A	\$1,686,865	\$2,102,650	124.6	\$1,291,560 \$1,200,542
	Status: This project was combined with the BBWW "Dupre Cut" East project for planning and design; construction will be separate.									
	The operation of the siphon is being reviewed by DNR. Hydraulic analysis is complete; results concurred in by both agencies. Construction contract advertised in March 2002. Construction began June 2002 and completed in July 2002.									
	O&M plan in draft.									
Raccoon Island Breakwaters Demo (DEMO)	TERRE	TERRE	0	03-Sep-1996 A	21-Apr-1997 A	31-Jul-1997 A	\$1,497,538	\$1,795,469	119.9	\$1,742,823 \$1,735,192
	Status: Complete.									
Sweet Lake/Willow Lake Hydrologic Restoration	CALC	CAMER	247	23-Jun-1997 A	01-Nov-1999 A	02-Oct-2002 A	\$4,800,000	\$3,776,147	78.7	\$4,372,215 \$3,302,573
	Status: The rock bank protection feature of the project is complete.									
	The second contract has been awarded; terrace construction and vegetative planting will be finished by October 1, 2002. Contractor was unable to complete the construction. Contract terminated; remaining work was advertised December 2001. Contract awarded, and construction completed October 2, 2002.									
Total Priority List 5			1,391				\$11,983,322	\$10,217,371	85.3	\$9,378,961 \$8,208,793

- 4 Project(s)
- 4 Cost Sharing Agreements Executed
- 4 Construction Started
- 4 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Barataria Bay Waterway Bank Protection (East)	BARA	JEFF	217	12-May-1999 A	01-Dec-2000 A	31-May-2001 A	\$5,019,900	\$6,979,159	139.0 !	\$5,586,994 \$4,008,461
	Status: This project was combined with the Naomi Outfall Management project for planning and design; construction was separate. Project construction complete. O&M plan signed October 2, 2002.									
Cheniere au Tigre Sediment Trapping Device (DEMO)	TECHE	VERMI	0	20-Jul-1999 A	01-Sep-2001 A	02-Nov-2001 A	\$500,000	\$623,597	124.7	\$588,287 \$572,567
	Status: A request for proposals was advertised in Feb 2000. No valid proposals received. Proceeding with design of a rock structure. Project advertised for bid. Bid came in over estimate. LDNR and NRCS shifted funds from monitoring to construction. Delay in getting new obligation due to internal COE procedures. Government order received July 13, 2001. Construction complete.									
Oaks/Avery Canals Hydrologic Restoration (Incr 1)	TECHE	VERMI	160	22-Oct-1998 A	15-Apr-1999 A	11-Oct-2002 A	\$2,367,700	\$2,828,601	119.5	\$2,056,790 \$1,766,387
	Status: O&M Plan in draft.									
Penchant Basin Plan (Incr. 1)	TERRE	TERRE	1,155	23-Apr-2002 A	01-Feb-2006	01-Feb-2007	\$14,103,051	\$14,103,051	100.0	\$1,402,456 \$1,186,898
	Status: Final model runs being selected.									
Total Priority List 6			1,532				\$21,990,651	\$24,534,408	111.6	\$9,634,528 \$7,534,313

- 4 Project(s)
- 4 Cost Sharing Agreements Executed
- 3 Construction Started
- 3 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Priority List 7										
Barataria Basin Landbridge Shoreline Protection - Ph 1 & Ph 2	BARA	JEFF	1,304	16-Jul-1999 A	01-Dec-2000 A	31-Dec-2004	\$17,515,029	\$17,589,990	100.4	\$5,091,381 \$3,939,293
	Status: The Task Force approved construction of the final construction unit at the January 16, 2003 meeting.									
Thin Mat Flotant Marsh Enhancement Demo (DEMO)	TERRE	TERRE	0	16-Oct-1998 A	15-Jun-1999 A	10-May-2000 A	\$460,222	\$542,570	117.9	\$321,341 \$294,626
	Status: Construction complete. Monitoring ongoing.									
Total Priority List 7			1,304				\$17,975,251	\$18,132,560	100.9	\$5,412,722 \$4,233,919

- 2 Project(s)
- 2 Cost Sharing Agreements Executed
- 2 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 8

Humble Canal Hydrologic Restoration	MERM	CAMER	378	21-Mar-2000 A	01-Jul-2002 A	01-Mar-2003 A	\$1,526,136	\$1,548,429	101.5	\$749,419 \$540,171
	Status: Construction complete March 2003.									
Lake Portage Land Bridge - Ph 1	TECHE	VERMI	24	07-Apr-2000 A	15-Feb-2003 A	01-May-2004	\$1,013,820	\$1,265,891	124.9	\$1,021,862 \$620,815
	Status: Construction began February 15, 2003.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Upper Oak River Freshwater Introduction Siphon [DEAUTHORIZED]	BRET	PLAQ	0				\$2,500,239	\$2,500,239	100.0	\$185,966 \$56,362
<p>Status: Total project cost estimate is \$12,994,800; Priority List 8 funded \$2,500,000 for completion of engineering and design and construction of the outflow channel. Funding of the siphon will be requested when engineering and design are completed.</p> <p>Project feasibility being evaluated. DNR has solicited a cost estimate from one of their engineering firms to perform a feasibility study. Target dates will be established if project is deemed feasible.</p> <p>Deauthorization procedures initiated.</p>										
Total Priority List 8			402				\$5,040,195	\$5,314,559	105.4	\$1,957,247 \$1,217,349
<p>3 Project(s) 2 Cost Sharing Agreements Executed 2 Construction Started 1 Construction Completed 1 Project(s) Deferred/Deauthorized</p>										
Priority List 9										
Barataria Basin Landbridge Shoreline Protection - Ph 3	BARA	JEFF	264	25-Jul-2000 A	20-Oct-2003 A	30-Nov-2005	\$15,204,620	\$12,816,320	84.3	\$5,350,539 \$503,121
<p>Status: Landrights issues have caused a delay in advertising contract. Issues are near resolution. Advertisement scheduled for May 2003.</p>										
Black Bayou Bypass Culverts	CA/SB	CAMER	540	25-Jul-2000 A	01-Jul-2004	01-Jun-2005	\$5,900,387	\$4,543,550	77.0	\$558,980 \$537,810
<p>Status: Favorable 30% design review held September 19, 2002. 95% design review will be held in May 2003. Request for phase 2 funding will be made at the August Task Force meeting.</p>										

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/ Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Little Pecan Bayou Control Structure	MERM	CAMER	144	25-Jul-2000 A	01-Feb-2007	01-Jan-2008	\$1,245,278	\$1,556,598	125.0 !	\$818,098 \$209,930
Status:		Hydrodynamic Modelling being performed.								
Perry Ridge to Texas (West)	CALC	CAMER	83	25-Jul-2000 A	01-Nov-2001 A	31-Jul-2002 A	\$3,742,451	\$3,238,446	86.5	\$1,996,475 \$1,586,554
Status:		The Perry Ridge project approved on Priority List 4 was the first phase of this project. This is the second and final phase of the project.								
		Task Force approved Phase 2 construction funding January 10, 2001. The rock bank protection is installed. The contract for the terraces and vegetation has been completed.								
South Lake DeCade Freshwater Introduction	TERRE	TERRE	201	25-Jul-2000 A	01-Oct-2004	30-Jun-2006	\$396,489	\$495,611	125.0	\$262,595 \$228,269
Status:		A proposal to construct the shoreline protection component of the project as a stand alone feature will be presented to the Task Force in the near future. Further investigation of the freshwater introduction component is ongoing.								
Total Priority List 9			1,232				\$26,489,225	\$22,650,525	85.5	\$8,986,687 \$3,065,684

- 5 Project(s)
- 5 Cost Sharing Agreements Executed
- 2 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

Actual
Obligations/
Expenditures

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			
				CSA	Const Start	Const End	Baseline	Current	%	
GIWW Bank Restoration of Critical Areas in Terrebonne	TERRE	TERRE	366	16-May-2001 A	01-Oct-2004	01-Jan-2006	\$1,735,983	\$2,170,000	125.0 !	\$1,013,725 \$368,442
	Status: 30% Design review scheduled for May 2003.									
Total Priority List			10				\$1,735,983	\$2,170,000	125.0	\$1,013,725 \$368,442

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 11

Barataria Basin Landbridge Shoreline Protection - Ph 4	BARA	JEFF	334	09-May-2002 A	01-Jul-2004	01-Jun-2005	\$2,191,807	\$2,739,760	125.0 !	\$1,778,283 \$166,715
	Status: Phase 1 activities on-going.									
Coastwide Nutria Control Program	COAST	COAST	14,963	26-Feb-2002 A	20-Nov-2002 A		\$12,945,696	\$13,012,998	100.5	\$7,106,276 \$1,491,488
	Status: Implementation began with the 2002-2003 trapping season. A report on the first years accomplishments will be given at the August Task Force meeting.									
Raccoon Island Breakwaters - Ph 2	TERRE	TERRE	167	23-Apr-2002 A	01-Oct-2004	20-Sep-2006	\$1,016,758	\$1,270,948	125.0 !	\$832,822 \$120,491
	Status: Geotechnical investigation task order issued by DNR. The project will be constructed in 2 units. the first unit will consist of the rock breakwaters. The second unit will consist of dedicated dredging for creation of barrier island habitat from dunes to back barrier marshes and the planting of associated plant communities.									

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Total Priority List		11	15,464				\$16,154,261	\$17,023,706	105.4	\$9,717,381 \$1,778,693
<ul style="list-style-type: none"> 3 Project(s) 3 Cost Sharing Agreements Executed 1 Construction Started 0 Construction Completed 0 Project(s) Deferred/Deauthorized 										

Priority List 11.1

Holly Beach Sand Management	CA/SB	CALCA	330	09-May-2002 A	01-Aug-2002 A	31-Mar-2003 A	\$19,252,492	\$19,252,500	100.0	\$7,914,893 \$6,089,035
<p>Status: The placement of the sand material on to the beach was completed on Saturday, March 1, 2003. Required work that is now in progress consist of demobilization of the pipeline segments, dressing the completed beach work,erection of the Sand Fencing and installation of the vegetation.</p>										
Total Priority List		11.1	330				\$19,252,492	\$19,252,500	100.0	\$7,914,893 \$6,089,035

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 1 Construction Started
- 1 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Priority List 12

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
Project Status Summary Report - Lead Agency: DEPT. OF AGRICULTURE (NRCS)

PROJECT	BASIN	PARISH	ACRES	***** SCHEDULES *****			***** ESTIMATES *****			Actual Obligations/Expenditures
				CSA	Const Start	Const End	Baseline	Current	%	
Freshwater Floating Marsh Demo (DEMO)	VARY	COAST	0	12-Jun-2003 A	01-Mar-2004	20-Sep-2007	\$1,080,891	\$1,080,891	100.0	\$268,434 \$2,879
Status: This project was approved as part of the 12th priority list. Project development is underway.										
Total Priority List		12	0				\$1,080,891	\$1,080,891	100.0	\$268,434 \$2,879

- 1 Project(s)
- 1 Cost Sharing Agreements Executed
- 0 Construction Started
- 0 Construction Completed
- 0 Project(s) Deferred/Deauthorized

Total	DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE	36,115					\$175,038,283	\$206,109,648	117.8	\$98,566,291 \$72,236,975
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- 49 Project(s)**
- 48 Cost Sharing Agreements Executed**
- 34 Construction Started**
- 29 Construction Completed**
- 7 Project(s) Deferred/Deauthorized**

Notes:

1. Expenditures based on Corps of Engineers financial data.
2. Date codes: A = Actual date * = Behind schedule
3. Percent codes: != 125% of baseline estimate exceeded

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report - Total All Priority Lists

PROJECT	ACRES	***** ESTIMATES *****			Actual Obligations/ Expenditures	
		Baseline	Current	%		
SUMMARY	Total All Projects	134,146	\$487,377,938	\$515,366,689	105.7	\$306,873,427 \$191,520,309

143 Project(s)

121 Cost Sharing Agreements Executed

75 Construction Started

62 Construction Completed

19 Project(s) Deferred/Deauthorized

Total Available Funds

Federal Funds \$477,902,048

Non/Federal Funds \$86,444,443

Total Funds \$564,346,491

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report by Basin

	No. of Projects	Acres	CSA Executed	Under Const.	Completed	Projects Deauth.	Baseline Estimate	Current Estimate	Expenditures To Date
Basin: All Basins in State									
Priority List: Cons Plan	1	0	1	1	1	0	\$238.871	\$191.807	\$191.807
Priority List: 0.1	1		0	0	0	0	\$5,636.869	\$5,636.869	\$0
Priority List: 10	1	0	1	0	0	0	\$2,006.373	\$2,296.721	\$83.630
Basin Total	3	0	2	1	1	0	\$7,882,113	\$8,125,397	\$275,437
Basin: Atchafalaya									
Priority List: 2	2	3,792	2	2	2	0	\$5,043.867	\$10,109.926	\$8,524.512
Priority List: 9	1	589	1	0	0	0	\$1,484.633	\$1,855.792	\$347.835
Basin Total	3	4,381	3	2	2	0	\$6,528,500	\$11,965,718	\$8,872,347

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report by Basin

	No. of Projects	Acres	CSA Executed	Under Const.	Completed	Projects Deauth.	Baseline Estimate	Current Estimate	Expenditures To Date
Basin: Barataria									
Priority List:	1	3	620	3	3	0	\$9,960,769	\$10,148,039	\$7,983,566
Priority List:	2	1	510	1	0	0	\$3,398,867	\$28,886,615	\$6,336,933
Priority List:	3	3	1,087	3	1	1	\$4,160,823	\$6,932,106	\$2,756,051
Priority List:	4	2	232	2	1	1	\$4,611,094	\$6,063,354	\$2,629,266
Priority List:	5	2	1,752	2	1	0	\$17,212,815	\$2,605,632	\$1,688,908
Priority List:	6	1	217	1	1	0	\$5,019,900	\$6,979,159	\$4,008,461
Priority List:	7	2	1,431	2	2	0	\$18,443,924	\$18,473,223	\$4,246,546
Priority List:	9	3	882	3	0	0	\$18,212,307	\$16,561,736	\$1,358,648
Priority List:	10	2	8,891	1	0	0	\$4,901,948	\$5,364,801	\$1,324,431
Priority List:	11	5	2,094	5	0	0	\$12,090,387	\$14,793,311	\$1,910,269
Priority List:	12	1	400	0	0	0	\$2,192,735	\$2,192,735	\$0
Basin Total	25	18,116	23	10	8	2	\$100,205,569	\$119,000,711	\$34,243,079
Basin: Breton Sound									
Priority List:	2	1	802	1	1	0	\$2,522,199	\$4,536,000	\$2,745,159
Priority List:	3	1	0	1	0	1	\$756,134	\$32,862	\$32,862
Priority List:	4	1	0	0	0	1	\$2,468,908	\$64,515	\$64,497
Priority List:	8	1	0	0	0	1	\$2,500,239	\$2,500,239	\$56,362
Priority List:	10	2	2,740	1	0	0	\$4,339,138	\$3,208,416	\$688,848
Basin Total	6	3,542	3	1	1	3	\$12,586,618	\$10,342,032	\$3,587,729

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report by Basin

	No. of Projects	Acres	CSA Executed	Under Const.	Completed	Projects Deauth.	Baseline Estimate	Current Estimate	Expenditures To Date
Basin: Calcasieu/Sabine									
Priority List:	4	1	1,203	1	1	0	\$2,223,518	\$2,289,090	\$1,798,795
Priority List:	9	1	540	1	0	0	\$5,900,387	\$4,543,550	\$537,810
Priority List:	10	1	393	1	0	0	\$1,425,447	\$1,781,809	\$482,069
Priority List:	11.1	1	330	1	1	0	\$19,252,492	\$19,252,500	\$6,089,035
Basin Total	4	4	2,466	4	2	0	\$28,801,844	\$27,866,949	\$8,907,709
Basin: Calcasieu									
Priority List:	1	3	6,407	3	3	0	\$5,770,187	\$2,840,148	\$2,222,171
Priority List:	2	4	3,019	4	3	0	\$8,568,462	\$11,370,976	\$6,451,386
Priority List:	3	2	3,555	2	2	0	\$8,301,380	\$8,254,074	\$4,040,408
Priority List:	4	2	0	2	1	1	\$670,284	\$747,272	\$544,791
Priority List:	5	1	247	1	1	0	\$4,800,000	\$3,776,147	\$3,302,573
Priority List:	6	1	3,594	1	1	0	\$6,316,800	\$6,382,511	\$4,013,186
Priority List:	8	1	993	1	1	0	\$5,920,248	\$7,400,310	\$3,490,826
Priority List:	9	1	83	1	1	0	\$3,742,451	\$3,238,446	\$1,586,554
Basin Total	15	17,898	15	13	12	1	\$44,089,812	\$44,009,884	\$25,651,895
Basin: Coastal Basins									
Priority List:	6	1	0	1	1	0	\$2,140,000	\$2,140,000	\$616,587
Priority List:	11	1	14,963	1	1	0	\$12,945,696	\$13,012,998	\$1,491,488
Basin Total	2	2	14,963	2	2	0	\$15,085,696	\$15,152,998	\$2,108,075

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report by Basin

	No. of Projects	Acres	CSA Executed	Under Const.	Completed	Projects Deauth.	Baseline Estimate	Current Estimate	Expenditures To Date	
Basin: Miss. River Delta										
Priority List:	1	1	9.831	1	1	0	0	\$8,517,066	\$22,312,761	\$1,750,290
Priority List:	3	2	936	1	1	1	1	\$3,666,187	\$1,008,841	\$765,799
Priority List:	4	1	0	1	0	0	1	\$300,000	\$58,310	\$58,310
Priority List:	6	2	2,386	2	2	1	0	\$7,073,934	\$6,635,956	\$2,480,391
Priority List:	10	1	5,828	0	0	0	0	\$1,076,328	\$1,076,328	\$428,200
Priority List:	12	1	24,065	0	0	0	0	\$1,880,376	\$1,880,376	\$52,232
Basin Total	8	43,046	5	4	2	2	\$22,513,891	\$32,972,572	\$5,535,221	
Basin: Mermentau										
Priority List:	1	2	247	2	2	2	1	\$1,368,671	\$1,318,888	\$1,103,522
Priority List:	2	1	1,593	1	1	1	0	\$2,770,093	\$2,949,194	\$2,454,555
Priority List:	3	1	0	1	1	1	1	\$126,062	\$108,803	\$103,468
Priority List:	5	1	511	1	1	1	0	\$3,998,919	\$2,543,105	\$1,970,485
Priority List:	7	1	442	1	1	1	0	\$2,185,900	\$2,862,806	\$923,902
Priority List:	8	1	378	1	1	1	0	\$1,526,136	\$1,548,429	\$540,171
Priority List:	9	2	440	2	0	0	0	\$1,852,416	\$2,282,821	\$455,255
Priority List:	10	2	1,133	2	1	0	0	\$11,565,012	\$8,170,730	\$832,241
Priority List:	11	2	935	1	0	0	0	\$3,407,449	\$3,997,054	\$316,658
Priority List:	12	1	702	0	0	0	0	\$1,588,085	\$1,588,085	\$139,821
Basin Total	14	6,381	12	8	7	2	\$30,388,743	\$27,369,915	\$8,840,079	

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report by Basin

	No. of Projects	Acres	CSA Executed	Under Const.	Completed	Projects Deauth.	Baseline Estimate	Current Estimate	Expenditures To Date	
Basin: Pontchartrain										
Priority List:	1	2	1,753	2	2	2	0	\$6,119,009	\$5,296,904	\$4,762,897
Priority List:	2	2	2,320	2	2	2	0	\$4,500,424	\$3,844,464	\$2,531,974
Priority List:	3	3	755	3	1	1	2	\$2,683,636	\$987,543	\$983,776
Priority List:	4	1	0	0	0	0	1	\$5,018,968	\$39,026	\$39,025
Priority List:	5	1	75	1	1	1	0	\$2,555,029	\$2,585,187	\$2,238,611
Priority List:	8	2	134	2	0	0	1	\$5,475,065	\$1,748,312	\$668,635
Priority List:	9	3	886	2	1	1	0	\$2,407,524	\$2,923,202	\$994,721
Priority List:	10	1	229	1	0	0	0	\$1,334,360	\$1,667,950	\$273,406
Priority List:	11	1	0	1	0	0	0	\$5,434,288	\$6,780,307	\$108,290
Priority List:	12	1	266	0	0	0	0	\$1,348,345	\$1,348,345	\$270,685
Basin Total	17	6,418	14	7	7	4	\$36,876,648	\$27,221,238	\$12,872,019	
Basin: Teche / Vermilion										
Priority List:	1	1	65	1	1	1	0	\$1,526,000	\$2,022,961	\$1,797,835
Priority List:	2	1	378	1	1	1	0	\$1,008,634	\$1,012,649	\$813,225
Priority List:	3	1	2,223	1	1	1	0	\$5,173,062	\$6,029,980	\$5,275,543
Priority List:	5	1	441	1	1	1	0	\$940,065	\$886,030	\$572,420
Priority List:	6	4	2,526	4	3	3	0	\$10,130,000	\$11,985,825	\$6,547,248
Priority List:	8	1	24	1	1	0	0	\$1,013,820	\$1,265,891	\$620,815
Priority List:	9	3	994	1	1	0	0	\$7,814,815	\$6,172,266	\$1,621,223
Basin Total	12	6,651	10	9	7	0	\$27,606,396	\$29,375,602	\$17,248,309	

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Status Summary Report by Basin

	No. of Projects	Acres	CSA Executed	Under Const.	Completed	Projects Deauth.	Baseline Estimate	Current Estimate	Expenditures To Date
Basin: Terrebonne									
Priority List: 1	5	9	4	3	3	2	\$8,809,393	\$9,490,376	\$9,219,472
Priority List: 2	3	958	3	3	3	0	\$12,831,588	\$20,539,865	\$18,547,342
Priority List: 3	4	3,958	4	4	4	0	\$15,758,355	\$22,804,077	\$18,234,059
Priority List: 4	2	215	2	1	0	1	\$6,119,470	\$13,871,854	\$7,390,482
Priority List: 5	3	1,187	2	1	1	0	\$31,120,343	\$11,505,191	\$4,346,393
Priority List: 5.1	0	0	1	0	0	0	\$9,700,000	\$9,700,000	\$161,880
Priority List: 6	4	1,774	2	0	0	2	\$30,522,757	\$24,692,755	\$2,025,467
Priority List: 7	1	0	1	1	1	0	\$460,222	\$542,570	\$294,626
Priority List: 9	4	576	4	1	1	0	\$25,219,289	\$32,784,406	\$2,125,456
Priority List: 10	2	970	2	1	0	0	\$4,119,035	\$4,553,052	\$541,416
Priority List: 11	3	494	2	0	0	0	\$5,338,072	\$6,665,944	\$393,964
Priority List: 12	1	143	0	0	0	0	\$2,229,876	\$2,229,876	\$61,415
Basin Total	33	10,284	27	15	13	5	\$152,228,400	\$159,379,965	\$63,341,971
Basin: Various Basins									
Priority List: 9	1		0	0	0	0	\$1,502,817	\$1,502,817	\$33,561
Priority List: 12	1	0	1	0	0	0	\$1,080,891	\$1,080,891	\$2,879
Basin Total	2	0	1	0	0	0	\$2,583,708	\$2,583,708	\$36,440
Total All Basins	143	134,146	121	74	62	19	\$487,377,938	\$515,366,689	\$191,520,309

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

Project Summary Report by Priority List

P/L	No. of Projects	Acres	CSA Executed	Under Const.	Const. Completed	Federal Const. Funds Available	Non/Fed Const. Funds Matching Share	Baseline Estimate	Current Estimate	Obligations To Date	Expenditures To Date
1	14	18,932	14	1	13	\$28,084,900	\$9,333,788	\$39,933,317	\$53,230,983	\$29,252,814	\$28,640,411
2	15	13,372	15	1	13	\$28,173,110	\$13,702,073	\$40,644,134	\$83,249,689	\$53,737,373	\$48,405,086
3	11	12,514	11	0	10	\$29,939,100	\$7,472,940	\$32,879,168	\$45,206,703	\$33,500,875	\$31,244,207
4	4	1,650	4	1	3	\$29,957,533	\$3,511,744	\$10,468,030	\$19,680,831	\$17,098,160	\$11,651,110
5	9	4,213	8	0	6	\$33,371,625	\$2,390,129	\$60,627,171	\$23,901,291	\$15,777,789	\$14,119,391
5.1	0	0	1	0	0	\$0	\$4,850,000	\$9,700,000	\$9,700,000	\$4,862,058	\$161,880
6	11	10,497	11	2	6	\$39,134,000	\$5,881,621	\$54,614,991	\$58,745,885	\$29,112,076	\$19,621,019
7	4	1,873	4	1	3	\$42,540,715	\$3,281,790	\$21,090,046	\$21,878,599	\$8,714,721	\$5,465,074
8	4	1,529	4	2	1	\$41,864,079	\$2,169,477	\$10,639,695	\$11,776,630	\$7,379,682	\$5,108,307
9	19	4,990	15	2	3	\$47,907,300	\$10,779,755	\$68,136,639	\$71,865,036	\$47,938,781	\$9,061,063
10	12	20,184	9	2	0	\$47,659,220	\$4,217,971	\$30,767,641	\$28,119,807	\$17,601,101	\$4,654,242
11	12	18,486	10	1	0	\$57,332,369	\$6,787,442	\$39,215,892	\$45,249,614	\$28,256,538	\$4,220,667
11.1	1	330	1	0	1	\$0	\$9,626,250	\$19,252,492	\$19,252,500	\$7,914,893	\$6,089,035
12	6	25,576	1	0	0	\$51,938,097	\$1,548,046	\$10,320,308	\$10,320,308	\$2,822,018	\$527,031
Active Projects	122	134,146	108	13	59	\$477,902,048	\$86,398,556	\$448,289,524	\$502,177,877	\$303,968,878	\$188,968,524
Deauthorized Projects	19	0	12	0	2			\$33,212,674	\$7,360,136	\$2,712,742	\$2,359,978
Total Projects	141	134,146	120	13	61	\$477,902,048	\$86,444,443	\$487,139,067	\$515,174,882	\$306,681,620	\$191,328,502
Conservation Plan	1	0	1	0	1		\$45,886	\$238,871	\$191,807	\$191,807	\$191,807
CRMS - Wetlands	1		0	0	0		\$845,530	\$5,636,869	\$5,636,869	\$0	\$0
Total Construction Program	143	134,146	121	13	62	\$477,902,048	\$86,444,443	\$487,377,938	\$515,366,689	\$306,873,427	\$191,520,309
						\$564,346,491					

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT**Project Summary Report by Priority List**

- NOTES:
1. Total of 143 projects includes 122 active construction projects, 19 deauthorized projects, the State of Louisiana's Wetlands Conservation Plan, and CRMS-Wetlands project.
 2. Federal funding for FY04 is estimated to be \$54,000,000.
 3. Total construction program funds available is \$564,346,491 .
 4. The current estimate for reconciled, closed-out deauthorized projects is equal to expenditures to date.
 5. Current Estimate for the 5th priority list includes authorized funds for FY 96, FY 97 FY 98 and FY 99 for phased projects with multi-year funding.
 6. Current Estimate for the 6th priority list includes authorized funds for FY 97, FY 98 and FY 99 for phased projects with multi-year funding.
 7. The Task Force approved 8 unfunded projects, totalling \$77,492,000 on Priority List 7 (not included in totals).
 8. Obligations include expenditures and remaining obligations to date.
 9. Non-Federal Construction Funds Available are estimated using cost share percentages as authorized for before and after approval of Conservation Plan.
 10. Baseline and current estimates for PPL 9 (and future project priority lists) reflect funding utilizing cash flow management principles.
 11. The amount shown for the non-federal construction funds available is comprised of 5% minimum cash of current estimate, and the remainder may be WIK and/or cash. The percentage of WIK would influence the total construction funds (cash) available.
 12. PPL 11, Maurepas Diversion project, benefits 36,121 acres of swamp. This number is not included in the acre number in this table, because this acreage is classified differently than acres protected by marsh projects.
 13. PPL 5.1 is used to record the Bayou Lafourche project as approved by a motion passed by the Task Force on October 25, 2001, to proceed with Phase 1 ED, estimated cost of \$9,700,000, at a cost share of 50% Federal and 50% non-Federal.
 14. Priority Lists 9 through 11 are funded utilizing cash flow management. Baseline and current estimates for these priority lists reflect only approved, funded estimates. Both baseline and current estimates are revised as funding is approved.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

APPROVAL OF THE FY04 PLANNING BUDGET

a. For Report

The U.S. Army Corps of Engineers' Office of Counsel will present a background regarding "disallowed" budget items from the FY03 CWPPRA Planning Budget. The U.S. Army Corps of Engineers will communicate with the CWPPRA Federal Task Force members regarding a Federal position on these items.

b. For Decision

The agencies have developed program and planning budget requests for the upcoming fiscal year. The Technical Committee and Outreach Committee recommend approval of the FY04 Planning Budget, in the total amount of \$5,148,977.

Recommendation of the Technical Committee

The Technical Committee recommends approval of \$4,727,727 for the FY04 agency tasks and supplemental items, as outlined below:

"Core" Agency Budget	\$3,747,718
14100, Academic Advisory Group	\$ 99,000
14200, Maintenance of Web-based Project Reports/Fact Sheets	\$ 109,043
14300, Establish Linkage of CWPPRA and 2050 Study Efforts	\$ 200,000
14400, Core GIS Support for CWPPRA	\$ 278,583
14500, Oyster Lease Database Maintenance and Analysis	\$ 88,411
14600, Oyster Lease Program Management and Implementation	\$ 74,472
14700, Joint Training – Vegetative Plantings	\$ 50,000
14800, Terrebonne Basin Recording Station	\$ 18,000
14900, Update Land Loss Maps	\$ 62,500
TOTAL	\$4,727,727

Recommendation of the Outreach Committee

The Outreach Committee recommends approval of \$421,250 for the FY04 outreach activities.

Coastal Wetlands Planning, Protection and Restoration Act
 Fiscal Year 2004 Budget Summary
 P&E Recommendation, 2 September 2003
 Tech Recommendation, 30 September 2003
 Task Force Approval,

	FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$)	FY2002 Amount (\$)	FY2003 Amount (\$)	FY2004 Amount (\$)
General Planning & Program Participation [Supplemental Tasks Not Included]					
State of Louisiana					
DNR	647,680 ²¹	455,770	414,856 ^{30,31}	430,640	405,472
Gov's Ofc	88,236	107,500	83,225	73,500	81,000
LDWF	19,000	19,000	65,000	71,529 ³²	37,760
Total State	<u>754,916</u>	<u>582,270</u>	<u>563,081</u>	<u>575,669</u>	<u>524,232</u>
EPA	463,236	471,038	433,735 ²⁹	458,934	460,913
Dept of the Interior					
USFWS	307,343	425,265	385,370 ²⁹	430,606	474,849
NWRC	116,460	174,153	188,242 ³¹	26,905	47,995
USGS Reston	8,360				
USGS Baton Rouge	0	25,000			
USGS Woods Hole		39,000	25,000	5,000	
Nat'l Park Service	3,325				
Total Interior	<u>435,488</u>	<u>663,418</u>	<u>598,612</u>	<u>462,511</u>	<u>522,844</u>
Dept of Agriculture	480,675	488,843	392,395 ²⁹	452,564	498,624
Dept of Commerce	486,139	475,916	407,257 ²⁹	520,585	540,030
Dept of the Army	779,386	857,200	891,366	1,178,701	1,201,075
Agency Total	<u>3,399,840</u>	<u>3,538,685</u>	<u>3,286,446</u>	<u>3,648,964</u>	<u>3,747,718</u>
Feasibility Studies Funding					
Barrier Shoreline Study WAVCIS (DNR)					
Study of Chenier Plain					
Miss R Diversion Study	(600,000) ¹⁷				
Total Feasibility Studies	<u>(600,000)</u>				
Complex Studies Funding					
Beneficial Use Sed Trap Below Venice (COE)	123,050				
Barataria Barrier Shoreline (NMFS)	301,800	30,000			
Diversion into Maurepas Swamp (EPA/COE)	525,000	133,000 ²⁶			
Holly Beach Segmented Breakwaters (DNR)	318,179				
Central & Eastern Terrebonne Basin Freshwater Delivery (USFWS)	244,000	230,000			
Delta Building Diversion Below Empire (COE)	345,050	20,000	46,700		
Total Complex Studies	<u>1,857,079</u>	<u>413,000</u>	<u>46,700</u>	<u>0</u>	<u>0</u>

Coastal Wetlands Planning, Protection and Restoration Act
 Fiscal Year 2004 Budget Summary
 P&E Recommendation, 2 September 2003
 Tech Recommendation, 30 September 2003
 Task Force Approval,

	FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$) ²⁸	FY2002 Amount (\$) ³⁰	FY2003 Amount (\$) ²⁷	FY2004 Amount (\$) ²⁵
Outreach					
Outreach	415,000 ²⁰	508,000 ²⁸	521,500	506,500	416,250
Supplemental Tasks					
Academic Advisory Group	100,000	120,000	239,450 ³⁰	100,000	99,000
Database & Web Page Link Maintenance			112,092	111,416	109,043
Linkage of CWPPRA & LCA			351,200	400,000	200,000
Core GIS Support for Planning Activities				265,298	278,583
Oyster Lease GIS Database-Maint & Anal	33,726	79,783	57,680	64,479	88,411
Oyster Lease Program Mgmt & Impl					74,472
Joint Training of Work Groups			103,678	97,988	50,000
Terrebonne Basin Recording Stations			100,256	92,000	18,000
Land Loss Maps (COE)		40,000			62,500
Landsat Satellite Imagery				42,500	
Digital Soil Survey (NRCS/NWRC)	40,000 ¹⁸	45,000	50,047		
GIS Satellite Imagery			42,223		
Aerial Photography & CD Production			75,000		
Adaptive Management			453,319	108,076	
Development of Oyster Reloc Plan			32,465	47,758	
Dist & Maintain Desktop GIS System			124,500		
Eng/Env WG rev Ph 2 of appr Ph 1 Prjs			40,580		
Evaluate & Assess Veg Plntgs Coastwide			88,466		
Monitoring - NOAA/CCAP ²³	66,500	35,000			
High Resolution Aerial Photography (NWRC)		220,000			
Coast-Wide Aerial Vegetation Svy		86,250 ²⁷			
Repro of Land Loss Causes Map					
Model flows Atch River Modeling	95,000				
MR-GO Evluation	25,000				
Monitoring -					
Academic Panel Evaluation	30,000 ²²				
Brown Marsh SE Flight (NWRC)	29,500 ²⁴				
Brown Marsh SW Flight (NWRC)	46,000 ²⁵				
COAST 2050 (DNR)					
Purchase 1700 Frames 1998					
Photography (NWRC)					
CDROM Development (NWRC)					
DNR Video Repro					
Gov's Office Workshop					
GIWW Data collection					
Total Supplemental	465,726	626,033	1,870,956	1,329,515	980,009
Total Allocated	5,537,645	5,085,718	5,725,602	5,484,979	5,143,977
Unallocated Balance	(537,645)	(85,718)	(725,602)	(484,979)	(143,977)
Total Unallocated	1,773,390	1,751,203	1,051,089	566,111	422,134

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 Tech Recommendation, 30 September 2003
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FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$)	FY2002 Amount (\$)	FY2003 Amount (\$)	FY2004 Amount (\$)
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Footnotes:

- ¹ amended 28 Feb 96
- ² \$700 added for printing, 15 Mar 96 (TC)
- ³ transfer \$600k from '97 to '98
- ⁴ transfer \$204k from MRSNFR TO Barrier Shoreline Study
- ⁵ increase of \$15.1k approved on 24 Apr 97
- ⁶ increase of \$35k approved on 24 Apr 97
- ⁷ increase of \$40k approved on 26 Jul 97 from Corps Planning Funds
- ⁸ Original \$550 in Barrier Shoreline Included \$200k to complete Phase 1 EIS, and \$350k to develop Phase 2 feasibility scope.
- ⁹ Assumes a total of \$420,000 is removed from the Barrier Shoreline Study over 2 years from Phase 1 EIS
- ¹⁰ Excludes \$20k COE, \$5k NRCS, \$5k DNR, \$2kUSFWS, and \$16k NMFS moved to Coast 2050 during FY 97 for contracts & @\$255k absorbed in agency FY 97 budgets for a total of \$303,000. to COAST2050 during FY 97 for contracts & @\$255k absorbed in agency FY 97 budgets for a total of \$303,000.
- ¹¹ Additional \$55,343 approved by Task Force for video documentary.
- ¹² \$29,765 transferred from DNR Coast 2050 to NWRC Coast 2050 for evaluation of Report.
- ¹³ \$100,000 approved for WAVCIS at 4 Aug 99 Task Force meeting. Part of Barrier Shoreline Study.
- ¹⁴ Task Force approved 4 Aug 99.
- ¹⁵ Task Force approved additional \$50,000 at 4 Aug 99
- ¹⁶ Carryover funds from previous FY's; this number is being researched at present.
- ¹⁷ \$600,000 given up by MRSNFR for FY 2000 budget.
- ¹⁸ Total cost is \$228,970.
- ¹⁹ Task Force approved FY 2000 Planning Budget 7 Oct 99 as follows:
 - (a) General Planning estimates for agencies approved.
 - (b) 75% of Outreach budget approved; Agency outreach funds removed from agency General Planning funds; Outreach Committee given oversight of agency outreach funds.
 - (b) 50% of complex project estimates approved.
- ²⁰ Outreach: original approved budget was \$375,000; revised budget \$415,000.
 - (a) 15 Mar 2000, Technical Committee approved \$8,000 increase Watermarks printing.
 - (b) 6 Jul 2000, Task Force approved up to \$32,000 for Sidney Coffee's task of implementing national outreach effort.
- ²¹ 5 Apr 2000, Task Force approved additional \$67,183 for preparation of report to Congress. \$32,000 of this total given to NWRC for preparation of report.
- ²² 6 Jul 00: Monitoring - Task Force approved \$30,000 for Greg Steyer's academic panel evaluation of monitoring program.
- ²³ Definition: Monitoring (NWRC) - NOAA/CCAP (Coastwide Landcover [Habitat] Monitoring Program
- ²⁴ 29 Aug 00: Task Force fax vote approves \$29,500 for NWRC for brown marsh southeastern flight
- ²⁵ 1 Sep 00: Task Force fax vote approves \$46,000 for NWRC for brown marsh southwestern flight
- ²⁶ 10 Jan 2001: Task Force approves additional \$113,000 for FY01.
- ²⁷ 30 May 01: Tech Comm approves \$6,250 for Coast-Wide Aerial Vegetation Survey for LDNR; T.F. fax vote approves
- ²⁸ 7 Aug 2001: Task Force approves additional \$63,000 in Outreach budget for Barataria Terrebonne National Estuary Foundation Superbowl campaign proposal.
- ²⁹ 16 Jan 2002, Task Force approves \$85,000 for each Federal agency (except COE) for participation in LCA/Coast 2050 studies and collocation. Previous budget was \$45,795, revised budget is \$351,200, an increase of \$305,405. This task is a supplemental activity in each agency's General Planning budget.
- ³⁰ 2 Apr 02: LADNR requested \$64,000 be transferred from its General Planning budget to LUMCON for Academic Assistance on the Adaptive Management supplemental task.
- ³¹ 1 May 02: LADNR requested \$1,500 be transferred from their General Planning (activity ER 12010, Prepare Report to Congress) and given to NWRC for creation of a web-ready version of the CWPPRA year 2000 Report to Congress for printing process.
- ³² 16 Jan 2003: Task Force approves LDWF estimate that was not included in originally approved budget.

Coastal Wetlands Planning, Protection and Restoration Act
 Fiscal Year 2004 Budget Summary
 P&E Recommendation, 2 September 2003
 Tech Recommendation, 30 September 2003
 Task Force Approval,

	FY2000 Amount (\$) ¹⁹	FY2001 Amount (\$)	FY2002 Amount (\$)	FY2003 Amount (\$)	FY2004 Amount (\$)
Total Budget by Agency					
State of Louisiana					
DNR		546,020	523,679	515,680	473,712
Gov's Ofc		111,500	123,975	81,000	85,100
LDWF		19,000	70,000	71,529	71,260
Total State		<u>676,520</u>	<u>717,654</u>	<u>668,209</u>	<u>630,072</u>
EPA		608,038	595,110	601,934	529,913
Dept of the Interior					
USFWS		657,265	535,956	557,559	535,969
NWRC		579,936	666,988	517,379	504,813
USGS Reston					
USGS Baton Rouge		25,000	100,000	92,000	18,000
USGS Woods Hole		39,000	25,000	5,000	
Nat'l Park Service					
Total Interior		<u>1,301,201</u>	<u>1,327,944</u>	<u>1,171,938</u>	<u>1,058,782</u>
Dept of Agriculture		492,843	658,607	599,107	579,148
Dept of Commerce		509,916	631,765	647,305	600,824
Dept of the Army		961,200	1,072,572	1,241,986	1,281,988
Outreach Committee		416,000	393,500	454,500	364,250
Academic Advisory		120,000	239,450	100,000	99,000
Other			89,000		
Agency Total		<u>5,085,718</u>	<u>5,725,602</u>	<u>5,484,979</u>	<u>5,143,977</u>

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2004 Planning Schedule and Budget
P&E Committee Recommendation, 2 September 2003
Tech Committee Recommendation, 30 September 2003
Approved by Task Force,

28-Oct-03

NOTE: Number shown in parentheses in line item tasks represents the number of meetings for that task.					CWPPRA COSTS												
Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					Total		
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA		USDC	Other
PPL 13 TASKS																	
PL	13100	Env/Eng/MonWG's evaluates all projects. Env/Eng/MonWG's refine goals and objectives of projects .	10/1/03	10/20/03	17,330	11,908	990				8,080		1,500	7,000	11,709	9,014	67,531
PL	13200	Envr and Eng WG's prioritization of PPL 13 projects	10/23/03	10/27/03	16,125	10,100				2,640	2,080	500	2,500	0	3,494		37,439
PL	13300	Prepare project information packages for P&E.	10/30/03	11/3/03	13,957	8,442				3,344			3,000	5,186	3,494		37,423
PL	13400	P&E holds 3 Public Hearings	11/6/03	11/10/03	28,052	6,633				5,888	2,080	1,000	3,000	9,334	3,494		59,481
PL	13500	TC Recommendation for Project Selection and Funding	11/24/03	11/29/03	10,354	7,386				2,272	1,560	1,500	1,600	4,032	2,778		31,482
PL	13600	TF Selection and Funding of the 13th PPL (1)	1/16/04	1/16/04	11,494	5,426				2,408	1,560	1,500	3,000	5,058	9,014		39,460
PL	13700	PPL 13 Report Development	1/11/04	7/31/04	45,418	2,110							1,001	5,649	1,340		55,518
PL	13800	Upward Submittal of the PPL 13 Report	8/1/04	8/1/04	7,967												7,967
PL	13900	Submission of the PPL 13 Report to Congress	8/2/04	9/30/04	1,825					632							2,457
FY04 Subtotal PL 13 Tasks					152,522	52,005	990	0	0	25,264	7,280	6,000	21,101	40,968	32,628	0	338,758

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2004 Planning Schedule and Budget
P&E Committee Recommendation, 2 September 2003
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Approved by Task Force,

28-Oct-03

NOTE: Number shown in parentheses in line item tasks represents the number of meetings for that task.					CWPPRA COSTS												
Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana							Total
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA	USDC	Other	
PPL 14 TASKS																	
PL	14200	Development and Nomination of Projects															
PL	14210	DNR/USGS prepares base maps of project areas, location of completed projects and projected loss by 2050. Develop a comprehensive coastal LA map showing all water resource and restoration projects (CWPPRA, state, WRDA projects, etc.) [NWRC budget included in Misc 13150]	11/1/03	1/31/04	7,536	0					6,784			1,000	5,343	4,387	25,050
PL	14220	Sponsoring agencies prepare fact sheets and maps prior to and following RPT nomination meetings.	3/31/04	6/30/04	33,790	30,449					11,536			53,000	32,530	34,581	195,886
PL	14230	RPT's meet to formulate and combine projects. Each region nominates no more than 3 projects (4 meetings) [18 nominees (2 per basin); 8 candidates; 4 approved projects]	5/1/04	5/31/04	22,798	13,264					3,696	4,160	2,500	22,560	9,863	9,859	88,700
PL	14300	Ranking of Nominated Projects															
PL	14310	Envr and Engr WG's to revise the Prioritization Criteria, WVA Models, etc (1 or 2 meetings).	10/1/03	9/30/04	13,403	7,537					3,072	2,080	1,000	7,000	8,889	4,387	47,368
PL	14320	Engr Work Group prepares preliminary fully funded cost ranges for projects	6/1/04	6/30/04	8,150	3,015					2,768			3,000	4,425	3,494	24,852
PL	14330	Environ/Engr Work Groups apply 2050 criteria to projects	7/1/04	7/31/04	6,321	7,695					2,064	2,080		3,000	4,121	5,990	31,271
PL	14340	P&E develops and distributes project matrix	7/1/04	7/31/04	5,360	2,792					1,600			2,640	3,521	3,494	19,407

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2004 Planning Schedule and Budget
P&E Committee Recommendation, 2 September 2003
Tech Committee Recommendation, 30 September 2003
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28-Oct-03

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Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana			EPA	USDA	USDC	Other	Total
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.					
PL	14400	Analysis of Candidates															
PL	14410	Sponsoring agencies coordinate site visits for all projects	8/1/04	9/30/04	25,237	19,144				7,648	3,120		8,000	15,309	20,119		98,577
PL	14420	Engr/Environ Work Group refine project features and determine boundaries	8/1/04	9/30/04	18,783	15,153	3,560			6,816	2,080	500	6,000	15,175	11,086		79,153
PL	14430	Sponsoring agencies develop project information for WVA; develop designs and cost estimates	8/1/04	9/30/04	40,971	34,369	11,747			7,136			10,000	48,208	27,568		179,999
PL	14440	Environ/Engr Work Groups project evaluation of benefits (with Coast 2050 criteria, etc.)	8/1/04	9/30/04	18,258	28,490	3,560			6,216	2,080	1,000	6,000	23,423	12,753		101,780
PL	14450	Engr Work Group reviews/approves Ph 1 and Ph 2 cost estimates from evaluating agencies	8/1/04	9/30/04	35,458	4,221				6,336			3,000	20,653	8,464		78,132
PL	14460	Economic Work Group reviews cost estimates, adds monitoring, O&M, etc., and develops annualized costs	8/1/04	9/30/04	13,885	1,808				992			1,500	12,886	3,494		34,565
FY04 Subtotal PPL 14 Tasks					249,950	167,937	18,867	0	0	66,664	15,600	5,000	126,700	204,346	149,676	0	1,004,740
Project and Program Management Tasks																	
PM	14100	Program Management--Coordination	10/1/03	9/30/04	318,266	85,262	9,400			81,620		55,000	152,000	94,813	99,786		896,147
PM	14110	Program Management--Correspondence	10/1/03	9/30/04	55,475	24,588	1,840			18,884			33,000	22,136	98,614		254,537
PM	14120	Prog Mgmt--Budget Development and Oversight	10/1/03	9/30/04	82,142	15,243	2,852			5,592		2,500	30,000	27,543	61,282		227,154
PM	14130	Program and Project Management--Financial Management of Non-Cash Flow Projects	10/1/03	9/30/04	48,480	11,607				1,792			5,312	9,668	8,028		84,887

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2004 Planning Schedule and Budget
P&E Committee Recommendation, 2 September 2003
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Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					Other	Total		
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA			USDC	
PM	14200	P&E Meetings (3 meetings preparation and attendance)	10/1/03	9/30/04	25,831	9,044	3,642				5,760	2,080	1,000	10,000	15,312	7,325		79,994
PM	14210	Tech Com Mtngs (6 mtngs; prep and attend)	10/1/03	9/30/04	78,540	29,696	5,202				14,640	6,240	3,500	15,000	21,846	15,025		189,689
PM	14220	Task Force mtngs (4 mtngs; prep and attend)	10/1/03	9/30/04	103,618	30,235	5,202				12,720	4,160	5,000	13,000	21,864	26,528		222,327
PM	14300	Prepare Evaluation Report (Report to Congress) NOTE: next update in FY06 budget	10/1/03	9/30/04														0
PM	14400	Agency Participation, Review 30% and 95% Design for Phase 1 Projects	10/1/03	9/30/04	18,591	11,457					4,416	2,400	500	23,800	12,007	15,028		88,199
PM	14410	Engineering & Environmental Working Groups revisions for Phase II funding of approved Phase I projects (Needed for adequate review of Phase I.) [Assume 8 projects requesting Ph II funding in FY04 (present schedule indicates 34 projects). Assume 3 will require Eng or Env WG review; 2 labor days for each. Agencies should not include their own projects; should be charged to project budgets.]	8/1/04	9/30/04	19,860	10,853					6,080			6,000	6,449	7,325		56,567
PM	14500	Helicopter Support: Helicopter usage for the PPL process.	10/1/03	9/30/04		19,084												19,084
PM	14600	Miscellaneous Technical Support	10/1/03	9/30/04	47,800	7,838					162,040		2,500	25,000	21,672	18,785		285,635
FY04 Subtotal Project Management Tasks					798,603	254,907	28,138	0	0	313,544	14,880	70,000	313,112	253,310	357,726	0	2,404,220	
FY04 Total for PPL Tasks					1,201,075	474,849	47,995	0	0	405,472	37,760	81,000	460,913	498,624	540,030	0	3,747,718	

Coastal Wetlands Planning, Protection, and Restoration Act
Fiscal Year 2004 Planning Schedule and Budget
P&E Committee Recommendation, 2 September 2003
Tech Committee Recommendation, 30 September 2003
Approved by Task Force,

28-Oct-03

NOTE: Number shown in parentheses in line item tasks represents the number of meetings for that task.					CWPPRA COSTS												
Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					Total		
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA		USDC	Other
SUPPLEMENTAL PLANNING AND EVALUATION TASKS																	
SPE	14100	Academic Advisory Group [NOTE: MOA between sponsoring agency and LUMCON will be necessary to provide funding.] [Prospectus, page 8]	10/1/03	9/30/04												99,000	99,000
SPE	14200	Maintenance of web-based project reports and website project fact sheets. [Prospectus, page 9]	10/1/03	9/30/04	10,000	5,050	82,046			2,048			3,000	3,405	3,494		109,043
SPE	14300	Establish linkage of CWPPRA and 2050 study efforts. [Buy a seat at 2050 feasibility study table.]	10/1/03	9/30/04		50,000							50,000	50,000	50,000		200,000
SPE	14400	Core GIS Support for CWPPRA Task Force Planning Activities. (This task combines 3 tasks into this one item: Misc Tech Support, Desktop GIS System, and Comprehensive Coastal LA Map) [Prospectus, pg 10]	10/1/03	9/30/04			278,583										278,583
SPE	14500	Oyster Lease Database Maintenance and Analysis [NWRC prospectus, pg 11] [DNR Prospectus, pg 12]	10/1/03	9/30/04			67,703			20,708							88,411
SPE	14600	Oyster Lease Program Management and Implementation. [Tasks PL 14570 (Oyster Issues in Ph's 0 & 1 including development of regulations, etc), SPE 14650 (Development of Breau Act oyster relocation plan), and Misc 14400 (Oyster Lease Database Maintenance & Analysis), would be combined into this task.] [DNR Prospectus, pg 13] [LDWF Prospectus, pg 14]								36,972	33,500		4,000				74,472
SPE	14700	Joint Training of CWPPRA Work Groups. NRCS would sponsor a 1 day vegetative plantings workshop to be held in Baton Rouge. [Prospectus, page 15]	10/1/03	9/30/04	4,413	4,070	2,486			4,512		100	8,000	23,119	3,300		50,000

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NOTE: Number shown in parentheses in line item tasks represents the number of meetings for that task.					CWPPRA COSTS													
Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana							Total	
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA	USDC	Other		
SPE	14800	Continue the operation of one key Terrebonne Basin continuous recording station from January 2004 to December 2004 so that it would collect data concurrently with that of another gage already funded by CWPPRA through December 2004. Understanding the hydrology of the southern tidal marshes adjacent to the Penchant Basin is critical to implementing larger strategies regarding the distribution of Atchafalaya River water in the Terrebonne Basin marshes. Data collected from these two stations will be used in the planning and evaluation of larger scale projects which will be needed in this area. [Prospectus, pg 16]	10/1/03	9/30/04					18,000									18,000
SPE	14900	Update Land Loss Maps (\$250,000 total task; \$125,000 FY04, \$125,000 FY05) [Del Britsch] [Prospectus, page 17]			62,500													62,500
FY04 Total Supplemental Planning & Evaluation Tasks					76,913	59,120	430,818	0	18,000	64,240	33,500	100	65,000	76,524	56,794	99,000	980,009	
FY04 Agency Tasks Grand Total					1,277,988	533,969	478,813	0	18,000	469,712	71,260	81,100	525,913	575,148	596,824	99,000	4,727,727	

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NOTE: Number shown in parentheses in line item tasks represents the number of meetings for that task.					CWPRA COSTS													
Task Category	Task No.	Task	Start Date	End Date	Dept. of Interior					State of Louisiana					Other	Total		
					USACE	USFWS	NWRC	USGS Woods Hole	USGS BR	DNR	DWF	Gov. Ofc.	EPA	USDA			USDC	
Otrch	14100	Outreach - Committee Funding	10/1/03	9/30/04													364,250	364,250
Otrch	14200	Outreach - Agency	10/1/03	9/30/04	4,000	2,000	26,000			4,000		4,000	4,000	4,000	4,000			52,000
Otrch	14300	New Initiative - Science of Restoration Video/CD/Booklet	10/1/03	9/30/04														0
Otrch	14400	New Initiative -	10/1/03	9/30/04														0
Otrch	14500	New Initiative -	10/1/03	9/30/04														0
																		0
FY04 Total Outreach					4,000	2,000	26,000	0	0	4,000	0	4,000	4,000	4,000	4,000	4,000	364,250	416,250
Grand Total FY04					1,281,988	535,969	504,813	0	18,000	473,712	71,260	85,100	529,913	579,148	600,824	463,250	5,143,977	

**Coastal Wetlands Planning, Protection and Restoration Act
Fiscal Year 2004 Budget Refinement**

Activity	P & E Initial Estimates 2-Sep-03 Amount (\$) (1)	P & E First Revision 10-Sep-03 Amount (\$) (2)	P & E Recommendation to Tech Comm 30-Sep-03 Amount (\$) (3)	Tech Comm Recommendation to Task Force 30-Sep-03 Amount (\$) (4)	Task Force Approves 12-Nov-03 Amount (\$) (5)
General Planning & Program Participation (does not include Supplemental Activities)					
State of Louisiana					
DNR	263,240	325,472	405,472	405,472	
Gov's Ofc		81,000	81,000	81,000	
LDWF	74,390	37,760	37,760	37,760	
Total State	337,630	444,232	524,232	524,232	-
EPA	477,494	460,913	460,913	460,913	
Dept of the Interior					
USFWS	482,947	474,849	474,849	474,849	
NWRC	47,011	47,995	47,995	47,995	
USGS Reston					
USGS-B.R.					
USGS-Woods Hole					
NPS					
Total Interior	529,958	522,844	522,844	522,844	-
Dept of Agriculture	470,636	498,624	498,624	498,624	
Dept of Commerce	520,986	540,030	540,030	540,030	
Dept of the Army	1,190,184	1,201,075	1,201,075	1,201,075	
Agency Total	3,526,888	3,667,718	3,747,718	3,747,718	
Supplemental Tasks					
Academic Advisory Group		100,000		99,000	
Maint of Web-Based Project Reports	117,858	109,043	109,043	109,043	
Linkage of CWPPRA and LCA	399,467	200,000	200,000	200,000	
Core GIS Support for Planning Activities	442,156	358,583	278,583	278,583	
Oyster Lease Database Maint & Analysis	67,703	88,411	88,411	88,411	
Oyster Lease Program Mgmt & Impl	57,680	74,472	74,472	74,472	
Joint Training	150,690	85,450	85,450	50,000 ¹	
Terr Basin Recording Stations	18,000	18,000	18,000	18,000	
Update Landloss Maps	125,000	125,000	62,500	62,500	
Oyster Relocation Plan	2,000				
Bob Morton Subsidence Investigation	35,445				
High Resolution Satellite	25,000				
Landsat Satellite Imagery	21,300				
Storm Recovery Procedures	76,360				
Subtotal Supplemental	1,538,659	1,158,959	916,459	980,009	

**Coastal Wetlands Planning, Protection and Restoration Act
Fiscal Year 2004 Budget Refinement**

Activity	P & E Initial Estimates 2-Sep-03 Amount (\$) (1)	P & E First Revision 10-Sep-03 Amount (\$) (2)	P & E Recommendation to Tech Comm 30-Sep-03 Amount (\$) (3)	Tech Comm Recommendation to Task Force 30-Sep-03 Amount (\$) (4)	Task Force Approves 12-Nov-03 Amount (\$) (5)
Outreach					
Outreach Committee	364,250	364,250	364,250	364,250	
Agency Participation: USACE	4,000	4,000	4,000	4,000	
Agency Participation: USFWS	2,000	2,000	2,000	2,000	
Agency Participation: NWRC					
Agency Participation: DNR	4,000	4,000	4,000	4,000	
Agency Participation: Ofc of Gov	4,000	4,000	4,000	4,000	
Agency Participation: EPA	4,000	4,000	4,000	4,000	
Agency Participation: NRCS	4,000	4,000	4,000	4,000	
Agency Participation: NMFS	4,000	4,000	4,000	4,000	
Agency Administration: NWRC	26,000	26,000	26,000	26,000	
Dedications Support (no helicopters)					
Helicopter Overflights for Special events (no dedications)					
Outreach Committee Operations Budget:					
Outreach Coordinator - Gabrielle Bodin					
Watermarks					
LaCoast Internet Home Page					
Outreach Assistant/Interpretive Specialist					
Printing, Video, & Graphics Support					
Conference/Exhibit Support					
Travel					
Product Reproduction					
Contractural Support for Outreach Dist					
Awareness Poster Development (COE)					
Broadcast Quality B-roll Aerial Video					
Project Sign Development (NRCS)					
Contract Writer (USGS)					
New Initiative-Science of Rest Video/CD	90,000	90,000	90,000		2
New Initiative-					
New Initiative-					
and Values CD					
Subtotal - Outreach	506,250	506,250	506,250	416,250	
Total Allocated	5,571,797	5,332,927	5,170,427	5,143,977	
Unallocated Balance	(571,797)	(332,927)	(170,427)	(143,977)	5,000,000
Total Unallocated	(5,686)	233,184	395,684	422,134	
(Carryover = \$566,111)					

**Coastal Wetlands Planning, Protection and Restoration Act
Fiscal Year 2004 Budget Refinement**

Activity	P & E Initial Estimates 2-Sep-03 Amount (\$) (1)	P & E First Revision 10-Sep-03 Amount (\$) (2)	P & E Recommendation to Tech Comm 30-Sep-03 Amount (\$) (3)	Tech Comm Recommendation to Task Force 30-Sep-03 Amount (\$) (4)	Task Force Approves 12-Nov-03 Amount (\$) (5)
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NOTES:

- 1 NRCS reduced Joint Training to \$50,000 and revised to a 1-day workshop.
- 2 Outreach Committee will not submit a special initiative for Science of Restoration Video/CD at this time.

SCOPE OF SERVICES

University scientists assistance to the Louisiana Coastal Conservation and Restoration Task Force (PPL14) Louisiana Universities Marine Consortium, Cocodrie, Louisiana

1. Project Management

The Project Manager for this project is Dr. Jenneke M. Visser, who will be subcontracted through Louisiana State University. The Project Manager's duties have been divided over the following subtasks:

1a. Day-to-day operation

The Project Manager will facilitate execution of the main contract; draft subcontracts to Louisiana universities for implementation by LUMCON Grants and Contracts personnel; approve all spending, including subcontract invoices; and act as a single point of contact for the Task Force, the Scientific Steering Committee, subcontractors, and the broader academic community.

1b. Participation in Task Force activities

The Project Manager will attend all Task Force, Technical Committee, and Planning and Evaluation Subcommittee meetings.

1c. Solicitation of Interest

A solicitation will be developed by the Project Manager and approved by the CWPPRA Academic Assistance Subcommittee. It will describe the types of activities in which university scientist participation is expected (Regional Planning Teams and Environmental Workgroup). The solicitation will describe the selection process, including the minimum selection criteria for each task, and contracting arrangement. To ensure that those from the university community involved in the CWPPRA process are active wetland scientists aware of contemporary research in their field, the Scientific Steering Committee has developed the following selection criteria. Selected scientists should have a Ph.D. or MSc. and five years of research experience in wetlands/river/coastal-related issues and at least one of the following:

- at least two peer-reviewed publications on wetlands/river/coastal-related issues within the last five years
- at least four presentations at national or international meetings on wetlands/river/coastal-related issues within the last five years
- current grants and/or contracts to conduct research on wetlands/river/coastal-related issues which have been awarded through a peer-review process

The solicitation will include an information sheet. This information sheet will be used to indicate the activities that a scientist wants to participate in and the nature of their availability. A two page CV for each interested scientist will be requested in the solicitation. The solicitation will be sent to all scientists currently in the Academic

Assistance database, as well as heads of all biology, geology, and civil engineering departments at Louisiana state universities. A copy of the solicitation will also be provided to all members of the Planning and Evaluation Subcommittee and Technical Committee who may distribute it to any Louisiana state university scientists they wish to ensure are contacted. The deadline for response will be at least two weeks after mailing.

1d. Selection of participating scientists

The Project manager will conduct a preliminary screening of the responses to determine which respondents are currently available for consideration. The Scientific Steering Committee will evaluate which of the respondents meet the minimum selection criteria for each task. If sufficient qualified scientists can be identified, the Scientific Steering Committee will provide the Academic Assistance Subcommittee with a list for consideration which exceeds the number of scientists required by no more than 50%. The Academic Assistance Subcommittee will make the final selection of scientists.

2. Regional Planning Team Assistance

There are four regional planning teams (RPT). These RPTs select projects for nomination on the priority project list. One selected scientist, who has broad familiarity with the region, will be assigned to each RPT. RPT meetings will also be attended by the Project Manager to provide consistency in assistance to all four regions. The role of the selected ecologist and the Project Manager are to provide the RPTs with the scientific background for any planning activities within the region.

Appropriate Fields of Expertise: Wetland Ecology.

3. Environmental Work Group Assistance

Three scientists will be selected for this task. The role of the selected scientists is to provide advice and assistance to the Task Force personnel and become part of the Wetland Value Assessment (WVA) team. The WVA team will visit each site in the field. Task Force agencies will generally provide boat transportation to field sites. Aspects of the projects will be discussed in the field, and a formal WVA analysis will be conducted by the team after the field visits.

Appropriate Fields of Expertise: Wetland Ecology, Coastal Geomorphology, and Wetland Hydrology.

Budget

Project Management	38,000
Regional Planning Team Assistance	16,000
Environmental Workgroup Assistance	36,000
Subtotal	90,000
<u>LUMCON overhead (10%)</u>	<u>9,000</u>
Total	99,000

DRAFT



United States Department of the Interior
U.S. GEOLOGICAL SURVEY

National Wetlands Research Center

August 27, 2003

***CWPPRA FY04 Planning Task: CWPPRA Web-Based Project Information System
Maintenance and Mapping Internet Service Upgrade (Fact sheet Links projects)***

Background:

The CWPPRA is a large interagency program that depends on current and accurate information for project planning and public interaction. To assist in coordinating and compiling information, CWPPRA has developed a real-time, interactive, internet-based data management system. The system currently links together the CWPPRA general public fact sheet information, project manager's quarterly data, CWPPRA reports, and the CWPPRA financial system maintained by the COE.

The USGS is requesting funds to maintain the overall system, develop new automated programmatic fact sheet reports, and develop and integrate an Internet-based mapping service into the system.

The CWPPRA IMS is a web-based geographic information system that provides access to spatial datasets pertaining to Louisiana coastal restoration. The system will be designed to allow viewing, querying, and possibly some limited analysis of geographic information associated with the restoration effect. Because GIS on the Internet provides a much more dynamic tool than static map displays, web users can navigate around maps, overlay different layers, query databases, and print out maps all through an interactive mapping interface from their local computer. Datasets that will be available include current satellite imagery, project boundaries, aerial photographs, spatial monitoring datasets, land change data, and all other CWPPRA spatial products produced by NWRC.

Cost:

Microcomputer Database Expert (5 months w/ overhead)	\$ 40,523
Spatial Database Expert (5 months w/ overhead)	<u>\$ 41,523</u>
Total	\$ 82,046



United States Department of the Interior
U.S. GEOLOGICAL SURVEY

National Wetlands Research Center

August 28, 2003

CWPPRA Reoccurring Planning Task: Core GIS Support for CWPPRA Task Force Planning Activities – Continuation for FY04

Description:

The NWRC has provided the Task Force with GIS planning support since 1992. The scope and complexity of this support has increased over the past 11 years and has resulted in the development of a comprehensive GIS that provides the Task Force with annual planning deliverables that include spatial data sets, spatial data analyses, maps, graphics, and technical support. Providing these products and services to the Task Force requires a standardized GIS data management environment and a good deal of coordination with Task Force members. The GIS products and technical services provided by the NWRC for CWPPRA Planning are, far the most part “reusable”, designed to support multi-scale applications, and form the core of the GIS data sets used to support CWPPRA monitoring, land rights, and engineering activities. The system that we have today represents 10 years of the Task Force’s investment in GIS technology, data development, and skilled staff. The NWRC successfully distributed and installed duplicates of CWPPRA Planning GIS data for in-house use by Task Force agencies with GIS capabilities in FY03. The existing GIS proved a critical resource for the LCA, providing timely spatial data development, analyses and products.

The NWRC requests reauthorization of the Core GIS Support Task for FY04. Oyster data base maintenance support and basic WVA Support will remain separate tasks.

Core NWRC GIS support for FY03

Task	Description	Cost
Misc 14200	Continuation of Core GIS Support for CWPPRA Task Force Planning Activities.	\$278,583

Benefits:

- ➔ Identifies core CWPPRA Planning GIS support as one reoccurring item, rather than splitting support among various technology or map initiatives introduced on an annual basis.
- ➔ Insures continued spatial data maintenance, management, and coordination for Task Force.
- ➔ Insures incorporation of new spatial data sets and technologies for Task Force.
 - Examples
 - LCA generated datasets are already being used for current PPL 13 planning
 - Develop new shoreline erosion measurement data sets using historic aerial photography.
 - Provide interactive GIS support at pertinent meetings.

Deliverables:

- ➔ Annual continued core CWPPRA Planning GIS support and products (data, technical support, data coordination, data distribution, and hard copy products) at present levels.



United States Department of the Interior
U.S. GEOLOGICAL SURVEY

National Wetlands Research Center

August 28, 2003

CWPPRA Reoccurring Planning Task: *Oyster Lease Database Maintenance and Analysis FY04*

Description:

The NWRC has provided the Task Force with Geographic Information System (GIS) planning support since 1992. The scope and complexity of this support has increased over the past 11 years and has resulted in the development of a comprehensive GIS that provides the Task Force with annual planning deliverables that include spatial data sets, spatial data analyses, maps, graphics, and technical support. One of the key spatial databases maintained by the NWRC is the coastal Louisiana oyster lease database. The Task Force and the Louisiana Dept. of Natural Resources (LDNR) use the oyster lease data to assess potential conflicts with proposed and existing restoration projects. The Louisiana Dept. of Wildlife and Fisheries (LDWF) is the source for the oyster lease data and maintains the data in an Intergraph DGN GIS format on a 7.5 minute USGS quadrangle base. The LDWF oyster lease GIS was designed to support an oyster lease survey operation and was not designed to support regional GIS analytical applications required by the Task Force and LA DNR. The USGS merges the individual LDWF DGN files together to create a seamless coast wide polygon oyster lease database for efficient analyses of potential restoration oyster lease issues. An oyster lease attribute table, maintained by LDWF, is attached to the spatial lease data to provide descriptive information for the leases such as lease expiration date and lease status.

The USGS acquires lease update information from LDWF and then modifies the oyster lease database to reflect lease boundary modifications, lease cancellations, lease expirations, and the addition of new leases. The LDWF oyster lease information is constantly updated, requiring that the USGS maintain and update the regional oyster lease data in a consistent manner to provide the Task Force and LA DNR with current lease information.

Oyster Lease Database Maintenance and Analysis for FY04

Task	Description	Cost
Misc 13400	Oyster Lease Database Maintenance and Analysis	\$67,703

Benefits:

- ➔ Provides Task Force and LA DNR with a critical data set required for restoration project planning and construction.

Deliverables:

- ➔ Provide Task Force and LA DNR with a current coastal Louisiana oyster lease database for required restoration project screening.
- ➔ Update and maintain oyster lease database to reflect changes to the source LDWF oyster lease data on a regular basis.
- ➔ Provide planning related maps, graphics, and oyster lease analysis support to the Task Force and LA DNR as needed.

SPE 14500 – LDNR

September 25, 2003

**CWPPRA Reoccurring Planning Task: Oyster Lease Database Maintenance and Analysis
FY04**

Description:

LA DNR is the lead agency responsible for implementation of the CWPPRA Oyster Lease Acquisition Program, promulgated under Louisiana state law in April of 2003. As such DNR supplies GIS based oyster lease information and analysis to the Task force and its subcommittees, principally the Environmental and Engineering workgroups. This information is generally provided in the form of maps and spreadsheets. DNR provides this information during all phases of the project from nomination through construction. This task code is necessary in order for DNR to provide this service during the nomination and candidate phases of a project. Oyster lease analysis is especially critical during these phases due to the dynamic nature of the project. Information provided to the Environmental and Engineering Workgroups under this task are critical to the initial cost estimates of the projects used during the selection phase.

Project specific oyster lease acquisition issues such as attendance at engineering and design meetings and generation of project specific reports will be billed to each project individually. However, during the WVA process there is no project to bill to, therefore this Task Code is necessary in order for DNR to meet its Phase 0 requirements under the current CWPPRA Standard Operating Procedures.

Task	Description	Cost
SPE14500	Oyster Lease Database Maintenance and Analysis	\$20,708

Benefits

- < Provides Task Force and all Federal and state partners with oyster lease information and analysis critical to the for project planning purposes during the WVA process

Deliverables

- < Provide Task Force, its subcommittees, including the Environmental and Engineering Workgroups and other agencies with oyster lease information necessary for planning purposes
- < Provide planning related maps and lease information, including oyster lease analysis support to the Task Force and its subcommittees

SPE 14600 – LA DNR

September 5, 2003

CWPPRA Reoccurring Planning Task: Oyster Lease Program Management and Implementation FY04

Description:

LA DNR is the lead agency responsible for implementation of the CWPPRA Oyster Lease Acquisition Program, promulgated under Louisiana state law in April of 2003. Prior to the implementation of this program, the state had no mechanism by which to deal with oyster lease issues as they related to CWPPRA projects. In order to implement this program LA DNR had to first develop the infrastructure, i.e. data collection and database creation. Department of Natural Resources, Coastal Restoration Division staff has worked with staff from the Department of Wildlife and Fisheries, the Department of Health and Hospitals and the USGS to create a comprehensive informational database to assist in the implementation of the recently adopted CWPPRA Oyster Lease Acquisition Program. The database includes leaseholder, productivity, transfer, sublease and auction information, as well as DHH closure zones. A second effort by the Department of Natural Resources, Louisiana State University, LSU-Seagrant and the Louisiana Oyster Task Force is aimed at collecting information related to the costs associated with oyster harvesting within the State. This is the first such study of its kind and will be critical in the implementation of the program.

Project specific oyster lease acquisition issues such as attendance at engineering and design meetings and generation of project specific reports will be billed to each project individually. This task code is for collection and maintenance of information necessary for implementation of the overall program.

Task	Description	Cost
SPE14600	Oyster Lease Program Management and Implementation	\$36,972

Benefits

- < Provides Task Force and all Federal and state partners with information critical to the implementation of the CWPPRA Oyster Lease Acquisition Program.

Deliverables

- < Provide Task Force, its subcommittees and other agencies with oyster lease information necessary for planning purposes
- < Update and maintain oyster lease database on a regular basis

SPE 14600 LDWF

25 September 2003

SPE 14600, CWPPRA Recurring Planning Task: Oyster Lease Program Management and Implementation FY '04

Description: Louisiana Department of Wildlife and Fisheries is the agency with the mandate to manage leasing of state waterbottoms for oyster cultivation. Following legislation in recent years that was written to allow state coastal restoration planners to recommend non-renewal or shorter lease terms for some leases, the Department has assigned staff to manage leases relative to the needs of coastal restoration. This includes: working with DNR staff on Restricted Area recommendations each year to produce a final recommendation, ensuring that every lease is correct (correct type of lease and term), developing legislation that furthers coastal restoration needs within the existing oyster leasing management framework, interfacing with industry to explain state policy, attending meetings, participating/recommending measures related to DNR's oyster lease acquisition program; working with state and federal agencies to coordinate activities and develop processes for facilitating restoration work.

Task	Description	Cost
SPE 14600	Oyster Lease Management and Implementation	\$ 33500

Deliverables: Coordination with DNR staff on oyster lease management in coastal restoration planning areas; QC on leases to ensure that leases are granted per the agreed-upon recommendations; administrative work to improve restoration planners' ability to predict the time and cost of acquiring/ clearing oyster leases from restoration planning areas.

CWPPRA 04 PLANNING BUDGET

CWPPRA Planning Task (SPE 14700): Joint Training Proposal – Coastal Vegetative Restoration Workshop

DESCRIPTION:

Louisiana's coastal restoration program is driven by the critical need for evaluation, demonstration, and introduction of innovative techniques, best management practices, and decision-making tools to enhance and restore Louisiana's coastal habitats. As Louisiana embarks on one of the largest environmental engineering efforts in United States history we can no longer be haphazard in the selection of plant materials for planting marshes, but must develop a comprehensive, science-based, and integrated vegetative program that will accelerate and sustain the functional efficiency of created and restored marshes. To date, however, achieving functional equivalency with native marshes has been slowed by limitations in wetland plant sciences, and in methods to restore large areas of marsh.

Coastal wetland scientists can develop plant species and application technology to restore Louisiana's coast to a sustainable level. However, it will require implementing a long-term systematic program of restoration initiatives and enhancements, the use of leading-edge technologies, science, and tools that integrate the physical, ecological, and societal aspects of coastal habitat restoration.

To this end, the Natural Resources Conservation Service proposes organizing and conducting a one day coastal vegetative restoration workshop designed for CWPPRA Workgroup scientists and restoration practitioners from universities and state and federal agencies. The purpose of the workshop would be to advance our understanding of coastal marshes and the implications of planting strategies, ecotypic differentiation, and ecological performance. The workshop would provide a forum for wetland plant scientists from Louisiana and across the nation to explore advances in wetland plant technology, the role of superior plant varieties, and integration of plant materials strategies with engineering technology through all phases of project implementation. Most importantly, the workshop will facilitate in Louisiana's development of a comprehensive long-term program to address the vegetative restoration problems of wetland loss and ecosystem degradation along Louisiana's 19,000 square miles of coast. The workshop will consist of:

-) Plenary talks providing information on the latest plant materials developments and current research;
-) Panel discussions regarding problems and opportunities; and
-) Work groups to highlight current standard application methodology and improve integration in project development processes.

TASK	DESCRIPTION	COST
SPE 14700	Joint Training – Coastal Vegetative Restoration Workshop	\$50,000

SPE 14800

CWPPRA FY04 Planning Budget Proposal

Task: Continued operation of one Terrebonne Basin monitoring gauge.

Continue operating one water level and salinity monitoring gauge (Bayou Decade at Lost Lake*) for 12 months, from January 2004 through December 2004, so that it would collect data concurrently with that of the Blowout Canal gauge (funded by CWPPRA through December 2004).

Estimated cost: \$18,000

Background: The marshes in the Carencro Lake and Lost Lake areas of the Terrebonne Basin are located between the expansive freshwater float marshes of the Penchant Basin, and brackish marshes to the south. During high Atchafalaya River stages, high Penchant Basin water levels induce a continuous freshwater flow from the Penchant Basin to the southern tidal marshes. Under those conditions, freshwater flows dominate the Carencro Lake and Lost Lake areas. However, during low river stages, the area's hydrology is tidally dominated and brackish salinities often occur.

Because of the area's location adjacent to the Penchant Basin, opportunities exist to extend the Penchant Basin Plan concept to this area, and to implement the Coast 2050 Regional strategy number 4 ("enhance Atchafalaya influence to Terrebonne Basin marshes, excluding upper Penchant marshes"). This strategy has also become a primary strategy in the Louisiana Comprehensive Coastwide Ecosystem Restoration Study in Subprovince 3.

To implement the restoration strategy mentioned above, an understanding of the hydrology is critical. Particularly important is understanding the extent of saltwater penetration into the Penchant area during periods of low Atchafalaya River flow and/or low rainfall. This funding proposal was made specifically to address this opportunity/need. By monitoring salinities at both the Lost Lake gauge and the Blowout Canal gauge, we can assess the frequency and extent of saltwater intrusion events that would impact Penchant Basin marshes and design measures to discharge excess freshwater while protecting the Penchant marshes from saltwater impacts.

* The Lost Lake and Blowout Canal gauges were previously funded for a year of data through FY03 CWPPRA planning funds, but for various reasons, their installation and operation could not be made concurrent.

SPE 14900
Updating Coastal Louisiana Land Loss Database and Maps
CWPPRA Budget Proposal FY 2004

Background

The Corps of Engineers land loss maps (Britsch and Dunbar 1996) help document erosion in the coastal plain from 1932 to 1990 over four separate time intervals (1932-58, 1958-74, 1974-83, and 1983-90). The mapping methodology has remained consistent for each interval and relies on interpretation of aerial photography taken during the fall/winter months. The data is maintained in a Geographic Information System for data manipulation and presentation. Mapping land loss during separate time periods assists in determining the spatial and temporal trends in land loss rates coastwide. These trends have also proved invaluable when attempting to determine the cause of specific areas of land loss along the coast.

Support for CWPPRA Planning

The Britsch and Dunbar land loss data set and maps are used on all CWPPRA projects during the annual priority project list planning process and the information is often used as the means to illustrate the need for specific projects. The Environmental Work Group uses the maps and data set to assist in determining project boundaries and in assessing the background land loss rates for candidate projects.

FY 2004/2005 Budget Request

The original map sets were published in 1996 by Britsch and Dunbar using support funds provided through CWPPRA (Britsch and Dunbar 1996). The Corps of Engineers is currently in the process of updating the land loss maps using 2001 photography. At the end of November 2003, the Corps of Engineers will have completed updates on 16 (most in the Pontchartrain Basin) of the 62 quadrangles covering the coastal area. These recent updates have been funded directly by projects and additional program funding is needed to complete the work. The Corps has developed a schedule to complete the updating of the remaining 46 quadrangles during FY 2004 and FY 2005. The total cost of this effort is \$250,000 or \$125,000 per year. The mapping sequence can be prioritized as needed.

Benefit to CWPPRA

The land loss data set and maps have proved to be valuable tools in planning and designing coastal projects. With this update to 2001 the Corps of Engineers will continue to provide recent land loss data consistent with data previously used to develop CWPPRA projects.

Contact

Del Britsch, U.S. Army Corps of Engineers, (504) 862-1022.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

APPROVAL OF STREAMLINED PPL 14 PROCESS

For Decision

Mr. Saia will present the Technical Committee's recommendation for a streamlined PPL 14 process consisting of 11 project nominations, six candidate projects and up to four selected projects for PPL 14.

Technical Committee Recommendation

The Technical Committee recommends approval of the proposed streamlined PPL 14 process.

U.S.FWS (Darryl Clark) response & proposal
Coastal Wetlands Planning, Protection and Restoration Act
Guidelines for Development of the 14th Priority Project List
Changes Recommended
by the Technical Committee, 30 Sep 2003

I. Development of Supporting Information

A. COE staff prepares spreadsheets indicating status of all restoration projects (CWPPRA PL 1-13; Coast 2050 Feasibility Study, Corps of Engineers Continuing Authorities 1135, 204, 206; and State only projects). Also, indicate net acres at the end of 20 years for each CWPPRA project.

B. DNR/USGS staff prepares basin maps indicating:

- 1) Boundaries of the following projects types (PL 1-13; Coast 2050 Feasibility Study, COE 1135, 204, 206; and State only).
- 2) locations of completed projects,
- 3) projected land loss by 2050 with freshwater diversions at Caernarvon and Davis Pond plus PL 1-6) (Suhayda).

II. Identification of Areas of Need and Project Nominations

A. The four Regional Planning Teams meet, examine basin maps, discuss areas of need and Coast 2050 strategies, and **choose no more than one project per basin, except that two projects may be selected from Terrebonne and Barataria basins because of the high loss rates in those basins. A total of up to 11 projects could be nominated.** Selection of the projects nominated per basin will be by consensus, if possible. If voting is required, each officially designated parish representative in the basin will have one vote and each federal agency and DNR will have one vote.

B. The nominated projects will be indicated on a map and paired with Coast 2050 strategies. A lead Federal agency will be designated to assist LDNR and local governments in preparing preliminary project support information (fact sheet, maps, and potential designs and benefits). The Regional Planning Team Leaders transmit this information to the P&E subcommittee, Technical Committee and members of the Regional Planning Teams.

III. Preliminary Assessment of Nominated Projects

A. Agencies, parishes, landowners, and other individuals informally confer to develop projects. Nominated projects should be developed to support one or more Coast 2050 strategies. The goals of each project should be consistent with those of Coast 2050.

B. Each sponsor of a project proposed for nomination will prepare a brief Project description (no more than one page plus a map) that discusses possible features and the Coast 2050 Criteria.

C. Engineering Work Group meets to estimate preliminary fully funded cost ranges for each project, based on engineering judgment.

D. Environmental and Engineering Work Groups apply Coast 2050 Criteria to each project to achieve a consensus description for each project.

E. P&E Subcommittee prepares matrix of cost estimates and Coast 2050 Criteria descriptions and furnishes to Technical Committee and State Wetlands Authority (SWA).

IV. Selection of Phase 0 Candidate Projects

A. Technical Committee meets to consider the project costs, Coast 2050 Criteria, and potential wetland benefits of the nominees. Technical Committee will select **six** candidate projects for detailed assessment by the Environmental, Engineering, and Economic work groups.

B. Technical Committee assigns one project to each agency to develop preliminary Wetland Value Assessment data and engineering cost estimates for Phase 0 as described below.

V. Phase 0 Analysis of Candidate Projects

A. Sponsoring agency coordinates site visits for each project. Visit is vital so each agency can see the conditions in the area and estimate the project area boundary. **Field trip participation should be limited to two representatives from each agency.**

B. Environmental and Engineering Work Groups and academic advisors meet to refine project features and develop boundaries based on site visits.

C. Sponsoring agency develops Project Information Sheets on assigned projects, using formats developed by applicable work groups; prepares preliminary draft Wetland Value Assessment Project Information Sheet; and makes Phase 1 engineering and design cost estimates and Phase 2 construction cost estimates.

D. Environmental and Engineering Work Groups evaluate all projects using the WVA and design/cost reviews; revisit goals in light of additional data; and determine risk/uncertainty and longevity/sustainability.

E. Engineering Work Group reviews and approves agency Phase 1 and 2 cost estimates.

F. Economics Work Group reviews cost estimates and develops annualized costs.

G. Environmental and Engineering Work Groups apply the Prioritization Criteria and develop prioritization scores for each candidate project.

H. Corps of Engineers staff prepares information package for Technical Committee and State Wetlands Authority. Packages consist of:

- 1) updated Project Information Sheets;
- 2) a matrix for each region that lists projects, fully funded cost, average annual cost, Wetland Value Assessment results in net acres and Average Annual Habitat Units (AAHU's), cost effectiveness (average annual cost/AAHU), **prioritization score**, risk/uncertainty, and longevity/sustainability;
- 3) qualitative discussion of supporting partnerships and public support; and
- 4) oyster lease impact areas delineated for the State's Restricted Area Map (this map should also be provided to DNR).

I. Technical Committee hosts two public hearings to present information from G above and allow public comment.

VI. Selection of 14th Priority Project List

A. Technical Committee meets and considers matrix, Project Information Sheets, and public comments. The Technical Committee will recommend **up to four** projects for selection to the 14th PPL.

B. The CWPPRA Task Force will review the TC recommendations and determine which projects will receive Phase 1 funding for the 14th PPL.

C. State Wetlands Authority reviews projects on the 14th Priority List and consider for Phase I approval and inclusion in the upcoming Coastal Wetlands Conservation and Restoration Plan.

14th Priority List Project Development Schedule

December 2003	Distribute public announcement of PPL14 process and schedule
January 28, 2004	Task Force Meeting
TBA, Feb 10-12, 2004	Region I, II, III, IV Planning Team meetings
February 16, 2004	President's Day Holiday
February 13 – March 3	Agencies prepare fact sheets for RPT nominated projects
February 28, 2004	Mardi Gras
March 9 & 10, 2004	Engineering work group reviews project features, benefits & prepare preliminary cost estimates for nominated projects (DNR)
March 11, 2004	Env/Eng work groups jointly apply Coast 2050 criteria (DNR)
March 12, 2004	P&E Subcommittee prepares matrix of nominated projects showing initial cost estimates and Coast 2050 descriptions (narratives) (DNR)
March 17, 2004	Tech Comm meets to select PPL14 candidate projects (NOD)
April 14, 2004	Spring Task Force meeting (Lafayette)
May/June	Candidate project site visits
June/July/August/September	Env/Eng work group project evaluations
July 14, 2004	Technical Committee meeting (Baton Rouge)
August 18, 2004	Task Force meeting (New Orleans)
September 15, 2004	Technical Committee meeting (Baton Rouge)
October 13, 2004	Task Force meeting (Baton Rouge) – announce public meetings
November 17, 2004	PPL14 Public Meeting (Abbeville)
November 18, 2004	PPL14 Public Meeting (New Orleans)
December 8, 2004	Technical Committee meeting (New Orleans)
January 26, 2005	Task Force meeting to select PPL 14

LA DNR (Dr. Bill Good) Initial Proposal

DRAFT

**IMPLEMENTATION OF COAST 2050 PLAN
PRIORITY LIST 14 SELECTION PROCESS**

1. Initial Nomination and Description of up to Nine Projects

Regional Planning Teams (RPT), nominate, in a formal and consistent manner, *no more than one project* per hydrologic basin. Each nomination must be accompanied by a map and general information about the project. The intent is to identify the most urgently needed project by basin that would be consistent with the Coast 2050 Plan and appropriate for Breaux Act funding. Decisions will be made by consensus if possible. If voting is required because consensus is not possible, then each officially designated parish representative in the region will have one vote and each federal agency representative and DNR will have one vote. **by mid-Feb**

USGS/DNR prepares a map of the project. Based on the best existing information, the Engineering and Environmental Workgroups describe: a) the physical elements of the project, b) estimated costs of construction, OM&M, and c) the expected ecological outputs. **by mid-March**

2. Initial Screening to Two-to-Four Projects

At a full inter-agency, public forum, the P&E Committee reviews and selects from two-to-four nominated projects, coastwide, for further (Phase 0) evaluation; and determines what initial evaluation criteria and other information is to be assembled for each project. Environmental and Engineering Workgroups develop briefing packets for each project, based on directions from the P&E Committee. **by mid-April**

3. Preliminary Design and Ecological Report

Technical Committee selects a limited group to conduct an on-site field trip. This group prepares a field trip report. TC also specifies information required in the preliminary design reports and ecological evaluation reports. A preliminary design report is prepared for each project by NRCS, COE, or DNR. An ecological evaluation report is prepared for each project by EPA, NMFS, USFWS, or DNR. Field trip reports and preliminary design and ecological evaluation reports are compiled and provided to the Technical Committee and State Wetlands Authority. P&E hold a Public Hearing in Baton Rouge or Lafayette to present project information and to allow public comment. **by August**

4. Selection and Analysis of Projects as Phase 0 Candidates for PPL 14

Technical Committee, at a public meeting, discusses information provided in #3, above, and selects three projects or fewer to recommend to the Task Force for Phase 1 analysis. **Sept. meeting**

5. Final Selection for Phase 1 Analysis

CWPPRA Task Force reviews information provided and considers public comments. Makes a decision on Phase 1 approvals. **by October Task Force meeting**

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

**PHASE II AUTHORIZATION FOR THE EAST SABINE LAKE HYDROLOGIC
RESTORATION PROJECT CONSTRUCTION UNIT 1 (CS-32)**

For Decision

Mr. Saia will present a request for Phase II construction approval for the East Sabine Lake Hydrologic Restoration Project Construction Unit 1. The Task Force is asked to approve \$4,069,396 for construction and the first 3 years of O&M.

Recommendation of the Technical Committee

The Technical Committee recommends that the Task Force authorize Phase II construction for the East Sabine Lake Hydrologic Restoration Project Construction Unit 1 (CS-32).



United States Department of the Interior

FISH AND WILDLIFE SERVICE

646 Cajundome Blvd.
Suite 400
Lafayette, Louisiana 70506

October 28, 2003

Ms. Julie LeBlanc, P.E.
Planning and Evaluation Subcommittee
Louisiana Coastal Wetlands Conservation and Restoration Task Force
c/o Army Corps of Engineers
Post Office Box 60267, Attn: CEMVN-PM-C
New Orleans, Louisiana 70160-0267

Dear Ms. LeBlanc:

This is a revision of our September 23, 2003, Phase II request. The U.S. Fish and Wildlife Service (FWS), together with the Natural Resources Conservation Service and the Louisiana Department of Natural Resources, hereby requests Phase II approval to begin construction of the East Sabine Lake Hydrologic Restoration Project's Construction Unit 1. On January 10, 2001, this project was authorized under the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA) as part of Priority Project List 10, by the Louisiana Coastal Wetlands Conservation and Restoration Task Force (Task Force).

This request and required enclosures are submitted in accordance with the provisions of CWPPRA Project Standard Operating Procedures Manual. The East Sabine Project has received favorable 30 percent and 95 percent Design Reviews on March 25, 2003, and July 8, 2003, respectively, and is to our knowledge, without controversy. We anticipate favorable National Environmental Policy Act reviews within 45 days.

The project area is located in Cameron Parish, approximately 14 miles east of Port Arthur, Texas. The proposed project would protect and restore marshes along the eastern shoreline of Sabine Lake, in the western portion of the Sabine National Wildlife Refuge, and on private lands north of Pines Ridge. The original project included two construction units; Construction Unit 1 consists of shoreline stabilization, Sabine Lake shoreline and interior marsh restoration, and installation of three smaller water control structures. Construction Unit 2 consists of installing four large water control structures (on Right Prong Black Bayou, Greens Bayou, Three Bayous, and Willow Bayou).

The Environmental Work Group determined that the original project components would result in a net increase of 393 acres of fresh, intermediate and brackish marsh as the result of reduced

erosion and marsh establishment over the 20-year project life. The project has been revised to increase the linear footage of Sabine Lake hard shoreline stabilization (from 1,500 to 3,000 linear feet), to change the proposed Bridge Bayou Structure from two 36-inch-diameter culverts to three 24-inch-diameter culverts, and to enlarge terrace crowns from 4-feet-wide to 15-feet-wide.

The original Construction Unit 1 project budget that was submitted for Phase I funding approval at the 100 percent funding level is as follows:

Original Phase I Estimate

Estimated Engineering and Design	\$ 338,434
Estimated Easements and Land Rights	\$ 52,958
Estimated Pre-Construction Monitoring	\$ 59,916
Estimated Federal Super. & Admin.	\$ 48,103
Estimated DNR Super. & Admin.	\$ 47,993
Corps Project Management	\$ 1,705
Total Estimated Phase I Costs	\$ 549,109

Original Phase II Estimate

Estimated Construction	\$ 2,690,878
Contingency	\$ 672,720
Estimated Supervision and Inspection	\$ 96,333
Estimated Land Rights Coordination	\$ 0
Estimated FWS Super. & Admin.	\$ 57,316
Estimated DNR Super. & Admin.	\$ 57,185
Corps Project Management	\$ 23,877
Estimated Monitoring Costs	\$ 635,268
Estimated Operation and Maintenance	\$ 667,884
Total Estimated Phase II Costs	\$ 4,901,461

Total Fully Funded CU 1 Phase I & II Cost	\$ 5,450,570
Total Fully Funded Cost (125%)	\$ 6,813,213

During Phase I, the FWS, NRCS, and the Louisiana Department of Natural Resources (DNR), decided to construct the project in two construction units to avoid delays associated with completing the extensive hydrodynamic modeling effort required to design the above-described Construction Unit 2 features. Geotechnical and survey information from the Sabine Lake and Greens Lake portions of the project area indicates that soil conditions and water depths are favorable for construction of the Construction Unit 1 project features as planned.

Construction Unit 1 - Project Features

The revised Construction Unit 1 features include: 1) installation of a 40-foot-wide rock weir at Pines Ridge Bayou; 2) installation of an active water control structure consisting of three 24-inch-diameter culverts with stoplogs and flapgates at the existing cattle walkway plug on Bridge Bayou; 3) installation of a rock plug, with a crown elevation set at 2.0 feet above marsh elevation at the levee break at the southeastern portion of Section 16 and the Starks South Canal; 4) excavation of a 6.0-foot-deep by 70-to-80-foot-wide access channel adjacent to the foreshore dike described below and use of that material to restore approximately 3.4 acres of marsh between the rock foreshore dike and the existing shoreline; 5) construction of 3,000 linear feet of armored rock foreshore dike in Sabine Lake, north of Willow Bayou; 6) planting approximately 47,800 linear feet of smooth cordgrass along the Sabine Lake eastern shore from near Johnston's Bayou to near the Sabine River; and, 7) construction and initial vegetative plantings of approximately 150,000 linear feet of "duck wing" earthen terraces in the Greens Lake area on the Sabine NWR.

Revised Project Costs and Expenditures

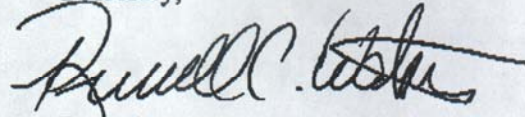
The following revised Phase II Construction Unit 1 cost estimate (at the 100 percent level) is only 3.3 percent greater than the original estimate of \$4,901,461:

Phase II

Estimated Construction Costs	\$ 3,063,633
Estimated Contingency	\$ 765,908
Estimated Supervision and Inspection	\$ 109,678
Estimated Land Rights Coordination	\$ 0
Federal Administration	\$ 57,316
DNR Administration	\$ 57,185
Corps Project Management	\$ 23,174
Estimated Monitoring (CRMS Monitoring)	\$ 0
Estimated Operation & Maint.	\$ 988,410
Estimated Phase II Total	\$ 5,065,304
Total Fully Funded Revised Cost	\$ 5,065,304
Total Fully Funded Cost (125%)	\$ 6,331,630

The completed checklist of Phase II requirements is also enclosed in support of this request. Should you have any questions concerning the above information, please contact Darryl Clark (337/291-3111) or Martha Segura (337/291-3110) of this office.

Sincerely,



Russell C. Watson
Acting Supervisor
Louisiana Field Office

Enclosures

cc: John Saia, COE, New Orleans, LA
Bill Good, DNR/CRD, Baton Rouge, LA
Phil Pittman, DNR/CRD, Baton Rouge, LA
Troy Hill, EPA, Dallas, TX
Wes McQuiddy, EPA, Dallas, TX
Jeanene Peckham, EPA, Baton Rouge, LA
Britt Paul, NRCS, Alexandria, LA
John Jurgensen, Marty Floyd, NRCS, Alexandria, LA
Richard Hartman, NMFS, Baton Rouge, LA
Rachel Sweeney, NMFS, Baton Rouge, LA
Ralph Libersat, DNR/CRD, Baton Rouge, LA
Terry Delaine, Sabine NWR, Hackberry, LA
Martha Segura, FWS, Lafayette, LA

**Checklist of Phase II Request Requirements
East Sabine Lake Hydrologic Restoration Construction Unit 1 Project (CS-32)**

A. Project Goals and Strategies

The project goals and objectives will be achieved by the Unit 1 project features described below:

1. Slightly reduce excessive elevated salinities within a small portion of project area (Double Island Gully, Pines Ridge, and Greens Lake).
2. Slightly reduce water level variability within a small portion of project area (Double Island Gully and Pines Ridge).
3. Reduce the erosion rate along the Sabine Lake shoreline by 50 % from Johnsons Bayou to a point north of Pines Ridge.
4. Stop erosion of the Sabine Lake shoreline from the mouth of Willow Bayou to a point approximately 3,000 feet to the north.
5. Create/restore 86 acres of marsh in shallow, open-water areas by the end of the 20-year project life.
6. Increase fisheries and estuarine organism access to the western portion of Sabine NWR.

Objectives/Strategies

- Reduction in salinity and water level variability achieved through the construction of a rock weir in Pines Ridge Bayou at the intersection of an east-west oil and gas canal.
- Reduction in salinity and water level variability achieved through the construction of a rock plug at the Double Island Gully levee break in the southeastern portion of Section 16 and Starks South Canal.
- Reduction in Sabine Lake shoreline erosion achieved through planting smooth cordgrass (*Spartina alterniflora*) from Johnson s Bayou to a point north of Pines Ridge (approximately 47,800 linear feet).
- Stop Sabine Lake shoreline erosion via construction of a foreshore rock dike from the mouth of Willow Bayou to a point approximately 3,000 feet to the north.
- Creation of 86 acres of marsh and reduction of area salinity through construction of approximately 150,000 linear feet of vegetated earthen terraces in the Greens lake area.

- Fisheries and estuarine organism access to the western portion of Sabine NWR and restoration of Bridge Bayou's hydrologic integrity achieved through the construction of three 24-inch-diameter culverts with stop logs and flapgates at the intersection of Bridge Bayou and the cattle walkway.

Table 1. Comparison of Original and Revised Project Features (or Strategies)

Strategies/Features	Original Project	Current Revised Project
A. Sabine Lake Shoreline Protection	1.) Construct a 1,500-foot-long foreshore dike	1a.) Construct a 3,000-foot-long foreshore dike 1b.) Construct a 3,000-foot by 40-to 50-foot-wide marsh creation using access channel spoil
B. Greens Lake Area Terraces	2.) Construct 150,000 linear-feet of vegetated earthen terraces with 4-foot-wide crowns and 22 foot-wide bases (2:1 side slopes).	2.) Construct 150,000 linear-feet of vegetated earthen terraces with 15 foot-wide crowns and 40 foot-wide bases (3:1 or 4:1 side slopes).
C. Water Control Structures	3.) Construct a plug or a weir at Pines Ridge Bayou, install two 36 inch-diameter flapgated culverts at Bridge Bayou, either a plug or a weir at the Section 16 levee break, maintain the cattle walkway barrier, and a plug in Gray's Ditch.	3.) Construct a weir 1.0 foot below average water level at Pines Ridge Bayou, three additional 24-inch-diameter flapgated culverts at Bridge Bayou, and a plug at the Section 16 levee break. The Gray's Ditch plug and cattle walkway maintenance were deleted.

B. A Statement that the Cost-Sharing Agreement Between the Lead Agency and Local Sponsor has been Executed for Phase I

A Cost Share Agreement between LDNR and FWS was executed on July 17, 2001.

C. Notification from the State or the Corps that Land Rights will be Finalized in a Short Period of Time after Phase II Approval

The FWS received notification from the Louisiana Department of Natural Resources on April 14, 2003, transmitting draft temporary easement, servitude and rights-of-way agreements for CWPPRA Section 303(e) purposes. The DNR has acquired landrights from the major landowners, the Sabine NWR (Special Use Permit), the State Land Office (Grant of Particular Use), and Raleigh Newman. Landrights are currently being negotiated with the Stream Family Partnership, J. G. Gray Estate, and the North American Land Company. Landrights will be finalized prior to construction.

D. A Favorable Preliminary Design Review (30 Percent Design Level)

A 30 Percent Design Meeting was held on March 25, 2003, and resulted in favorable reviews of the project design. FWS, NRCS, and LDNR agreed to proceed with the project. No major design issues were identified.

E. A Favorable Final Project Design Review (95 Percent Design Level)

A favorable 95 Percent Design Meeting was held on July 8, 2003. No major design issues were identified.

F. A Draft of the Environmental Assessment for the Project, as Required under the National Environmental Policy Act, must be Submitted 30 days Before the Request for Phase II Approval

The FWS submitted a draft Environmental Assessment for agency and interested party review on September 18, 2003. That review is expected to be completed in October 2003. Additional copies of the draft will be available prior to the September 30, 2003, Technical Committee meeting.

G. A Written Summary of the Finding of the Ecological Review

The draft Ecological Review was completed in March 2003. That document concluded that the goals of the project are attainable with the proposed design, and recommended that the project be constructed according to that design. A revised draft Ecological Review was distributed at the July 8, 2003, 95 Percent Design Meeting.

H. Application for and/or Issuance of the Public Notices for Permits

Applications for the Corps of Engineers permit and the Louisiana Coastal Resources Program consistency determination were submitted on September 11, 2003. A DEQ Water Quality Certification Request was submitted on September 12, 2003.

I. A Statement that a Hazardous, Toxic and Radiological Waste (HTRW) Assessment has been Prepared, if Required

Based on an initial review, there is no apparent need for an HTRW assessment for this project. The Service's Environmental Contaminants Specialist screened existing information for oil wells, hazardous waste pits, abandoned barges and pipeline crossings in the project area. No apparent contaminants hazards were identified in the project area. Only a few oil wells are in the near vicinity, and no NPL sites are known to exist near the project location. Our contaminants screening report is available upon request.

J. Section 303(e) Approval from the Corps

The FWS believes that the project is consistent with the requirements of Section 303(e) of CWPPRA. Over 90 percent of the project area is located on the Sabine NWR which was established for the long-term protection, maintenance, and conservation of Federal-trust fish and wildlife resources. A request for Section 303(e) approval was submitted to the Corps on August 27, 2003.

K. Overgrazing Determination from the NRCS

The Service received a positive overgrazing determination from the NRCS on August 25, 2003.

L. Revised Project Cost Estimate

The revised total 100% budget for Phase II is \$5,065,304. This amount represents an increase of 3.3 percent (\$163,843) over the original Phase II cost estimate (\$4,901,461)

M. Estimate of Project Expenditures by State Fiscal Year Subdivided by Funding Category

**Table 2. East Sabine Lake Hydrologic Restoration Construction Unit 1 Project (CS-32)
Estimate of Project expenditures by State Fiscal year.**

July 2003 to June 30, 2004

Budget Category	Amount
Accrued costs to June 30, 2003	\$40,536.64
Budget from July 2003 to June 2004	
Salary	12,000
Travel	510
Equipment Usage	500
Biological Monitoring	18,000
Landrights	5,000
GIS	<u>5,000</u>
Total Projected to June 2004	\$41,010
Total Including Prior Costs	\$81,546.64

N. A Revised Wetland Value Assessment must be Prepared if, During the Review of the Preliminary NEPA Documentation, Three of the Task Force Agencies Determine that a Significant Change in the Project Scope Occurred

A revised Construction Unit 1 WVA was submitted to the Environmental Work Group that included the revised Construction Unit 1 features. The scope of the project has changed to separate Construction Units 1 and 2. The original Unit 1 components have been revised to: 1) lengthen the Sabine Lake shoreline foreshore dike (from 1,500 feet to 3,000 feet long); 2) restore marsh between the dike and the shoreline; 3) change the Bridge Bayou structure from two, 36 inch-diameter culverts to three, 24 inch-diameter culverts; 4) widen the 150,000 linear-feet of vegetated earthen terraces

(from 4-foot-wide to 15 feet-wide crowns), and delete the Bridge Bayou cattle walkway maintenance and the Gray's Ditch plug.

The Construction Unit 1 revised Wetland Value Assessment benefits were 226.4 Average Annual Habitat Units (AAHUs). A total of 89 acres of marsh will be restored and 136 acres of marsh will be protected. The overall benefits would equal 225 acres protected and restored over the 20-year project life.

Table 3. Comparison of the original and current project benefits.

Project Component	Original Benefits	Current Project Benefits
East Sabine Lake Shoreline	50,300 linear ft shoreline plantings = 115 acres 1,500 ft rock dike = 7 ac Subtotal= 122 acres protected	47,800 linear ft shoreline plantings = 110 acres 3,000 ft rock dike =14 ac marsh creation = 3.4 ac Subtotal = 127 wetland acres protected or restored
Greens Lake Area Terraces	150,000 feet X 32 feet wide footprint = 110 acres restored Subtotal = 110 acres restored	150,000 ft X 25 ft footprint = 86 acres restored Subtotal = 86 wetland acres restored
Total Protected	122 acres	136 wetland acres
Total Created/Restored	110 acres	89 wetland acres
Total Benefits	232 acres protected and restored	225 acres protected and restored

Draft Revised Prioritization Criteria Scoring

The original Prioritization score for the entire project (i.e., both CU 1 and 2) was 46.1. A Prioritization score developed for Construction Unit 1 equaled 45.2 points, only 0.9 points below the whole project score.

	CU 1 Score	Original Score CU1 and CU2)
I. Cost Effectiveness (x 2)	7.5	5
II. Area of Need (x 1.5)	4.1	3
III. Implementability (x 1.5)	10	10
IV. Certainty of Benefits	5.0	5.61
V. Sustainability	1	1
VI. Increasing Riverine input saltwater limiting	3	10
VII. Increased Sediment Input	0	0
VIII. Maintain or Establish Landscape Features	<u>0</u>	<u>0</u>
Total Score	45.2	46.1

Phase II Request

Based on the above information, the FWS, NRCS, and DNR hereby request CWPPRA Task Force Phase II funding approval for the East Sabine Lake Hydrologic Restoration Construction Unit 1 Project (CS-23) in the amount of **\$4,069,396**. That amount includes \$3,063,633 for construction; \$109,678 for supervision and inspection; \$765,908 for contingencies; \$57,316 for administration by the Federal sponsors and \$57,185 for State administration; \$13,267 for operations and maintenance (3 years); and \$2,409 for Corps project management. Note project monitoring (\$124,728 for 3 years) will be through the Coastwide Reference Monitoring System (CRMS).

REQUEST FOR PHASE II APPROVAL

PROJECT: East Sabine Lake Hydrologic Restoration Project Construction Unit 1

PPL: 10 **Project No.** 1011 (CS-32)

Agency: U. S. Fish and Wildlife Service, Natural Resources Conservation Service, LDNR

Phase I Approval Date: 10-Jan-01

Phase II Anticipated Approval Date: 12-Nov-03

	CU 1 Original Baseline Phase I (100% Level) 1/	CU 1 Original Baseline Phase II (100% Level) 2/	CU 1 Recommended Baseline Phase II (100% Level) 3/	CU 1 Recommended Baseline Phase II Incr 1 (100% Level) 4/
Engr & Des	338,434	-		
Lands	52,958	-		
Fed S&A	48,103	57,316	57,316	57,316
LDNR S&A	47,993	57,185	57,185	57,185
COE Proj Mgmt	1,705			
Ph II Const Phase		6,066	1,839	2,409
Ph II Long Term		17,811	21,335	
Const Contract		2,690,878	3,063,633	3,063,633
Const S&I		96,333	109,678	109,678
Contingency		672,720	765,908	765,908
Monitoring	59,916		-	-
Ph II Const Phase		132,838		
Ph II Long Term		502,430		
O&M		667,884	988,410	13,267
Total	549,109	4,901,461	5,065,304	4,069,396
Total Project		5,450,570	5,614,413	4,618,505

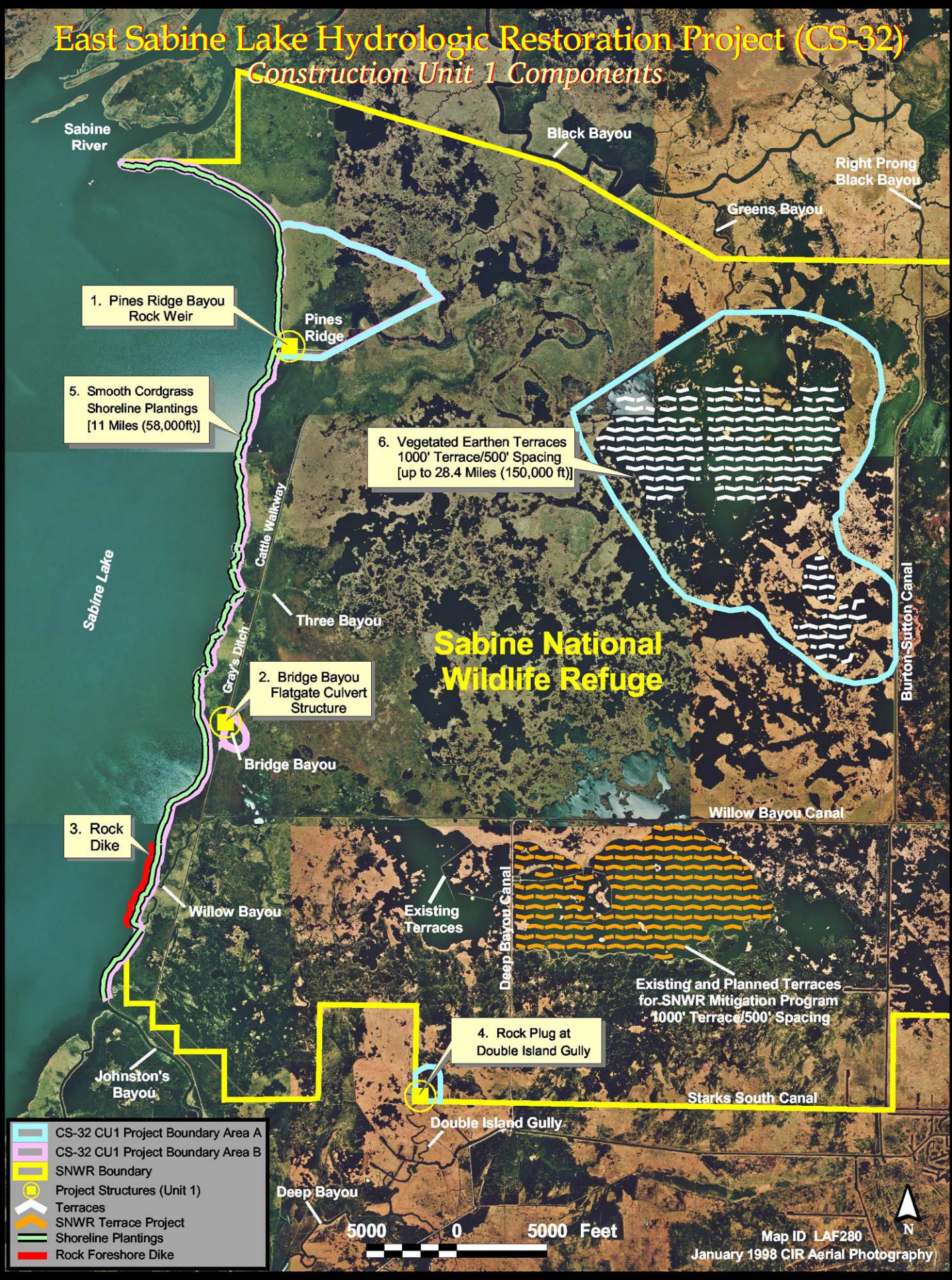
Prepared By Darryl Clark, USFWS; George Townsley, Bill Waits, Ronnie Faulkner, NRCS **Date Prepared:** 10/28/2003

NOTES:

- 1/ Original Baseline Phase I: The project estimate at the time Phase I is approved by Task Force.
- 2/ Original Baseline Phase II: The Phase II estimate reflected at the time Phase I is approved.
- 3/ Recommended Baseline Phase II (100%): The total Phase II estimate at the 100% level developed during Phase I, and presented at the time Phase II approval is requested.
- 4/ Recommended Baseline Phase II Increment 1 (100%): The funding estimate (at the 100% level) requested at the time Phase II approval is requested. Increment 1 estimate includes Phase II Lands, Phase II Fed S&A, Phase II LDNR S&A, Phase II Corps Proj Mgmt, Phase II Construction Costs, Phase II S&I, Phase II Contingency, Phase II Monitoring, 3 years of Long Term Monitoring, 3 years of Long Term O&M, and 3 years of Long Term Corps PM.
- 5/ Monitoring funds have been removed from the Phase II budget because project monitoring will be handled by the Coastwide Reference Monitoring System (CRMS)

East Sabine Lake Hydrologic Restoration Project (CS-32)

Construction Unit 1 Components



Sabine National Wildlife Refuge

- CS-32 CU1 Project Boundary Area A
- CS-32 CU1 Project Boundary Area B
- SNWR Boundary
- Project Structures (Unit 1)
- Terraces
- SNWR Terrace Project
- Shoreline Plantings
- Rock Foreshore Dike

5000 0 5000 Feet

Map ID LAF280
January 1998 CIR Aerial Photography

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

**PHASE II AUTHORIZATION FOR THE LITTLE LAKE SHORELINE PROTECTION
AND MARSH CREATION NEAR ROUND LAKE PROJECT (BA-37)**

For Decision

Mr. Saia will present a request for Phase II construction approval for the Little Lake Shoreline Protection and Marsh Creation Near Round Lake Project. The Task Force is asked to approve \$28,849,149 for Phase II construction and the first 3 years of O&M.

Recommendation of the Technical Committee

The Technical Committee recommends that the Task Force authorize Phase II construction for the Little Lake Shoreline Protection and Marsh Creation Near Round Lake Project (BA-37).



PM - CWPPRA
UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL MARINE FISHERIES SERVICE
Silver Spring, MD 20910

November 5, 2003

row
Colonel Peter J. Rowan
CWPPRA Task Force
US Army Engineer District, New Orleans
P.O. Box 60267
New Orleans, LA 70160-0267

Dear Col. Rowan:

As an amendment to the letter submitted to the Technical Committee on September 22, 2003, please consider this formal notice to adjust the Phase 2 funding requested of the Task Force for the BA-37 Little Lake Shoreline Protection and Marsh Creation Project. This request is being made pursuant to the finalization of the Coastal Reference Monitoring System (CRMS) which has been recently authorized.

At the September Technical Committee meeting, funding approval was recommended for Phase 2 in the amount of \$28,883,835. This included \$178,423 for 20 years of project monitoring. Since this project will be solely monitored under CRMS, your agency requested that this amount be deducted from our Phase 2 request. Our Phase 2 request, therefore, has been reduced to \$28,849,149, which eliminates funding for pre-construction and the first 3 years of project monitoring. All other cost categories remain unchanged from what was presented in September. Please find attached a revised spreadsheet reflecting this change.

Thank you for your consideration of this request, and should there be any questions please contact Cheryl Brodnax at (225) 578-7923 or Greg Grandy at (225) 342-6412.

Sincerely,

Erik Zobrist, PhD
Program Officer
Silver Spring, MD

2003 NOV - 6 - 9 A

RECEIVED BY
CELMN-IM-SM
USACE, NOLA



Enclosure

cc: John Saia, COE, New Orleans, LA
Bill Good, DNR/CRD, Baton Rouge, LA
Troy Hill, EPA, Dallas, TX
Britt Paul, NRCS, Alexandria, LA
Richard Hartman, NMFS, Baton Rouge, LA
Darryl Clark, USFWS, Lafayette, LA
Greg Grandy, DNR/CRD, Baton Rouge, LA

**REQUEST FOR PHASE II
APPROVAL**

PROJECT: Little Lake
PPL: PPL-11 **Project No.** BA-37
Agency: NMFS

Phase I Approval Date: January 2002
Phase II Anticipated Approval Date: November 2003

	Original Baseline Phase I (100% Level) 1/	Original Baseline Phase II (100% Level) 2/	Recommended Baseline Phase II (100% Level) 3/	Recommended Baseline Phase II Incr 1 (100% Level) 4/
Engr & Des	\$1,650,197.00			
Lands	\$63,837.00			
Fed S&A	\$474,349.00	\$501,600.00	\$501,600.00	\$501,600.00
LDNR S&A	\$425,583.00	\$450,032.00	\$400,000.00	\$400,000.00
COE Proj Mgmt	\$1,755.00			
Ph II Const Phase		\$1,892.00	\$1,892.00	\$1,892.00
Ph II Long Term		\$22,000.00	\$22,000.00	\$2,481.00
Const Contract		\$22,355,334.00	\$25,014,657.00	\$25,014,657.00
Const S&I		\$396,028.00	\$561,000.00	\$561,000.00
Contingency		\$5,588,834.00	\$3,752,199.00	\$3,752,199.00
Monitoring	\$23,816.00			
Ph II Const Phase		\$13,223.00		
Ph II Long Term		\$165,200.00		
O&M		\$5,041,200.00	\$4,602,045.00	\$115,320.00
			(\$1,500,000.00)	(\$1,500,000.00)
Total	\$2,639,536.00	\$34,535,343.00	\$33,355,393.00	\$28,849,149.00
Total Project		\$37,174,900.00	\$35,994,929.00	\$31,488,685.00

Prepared By: Cheryl Brodnax

Date Prepared: 11/04/03

NOTES:

1/ Original Baseline Phase I: The project estimate at the time Phase I is approved by Task Force.

- 2/ Original Baseline Phase II: The Phase II estimate reflected at the time Phase I is approved.
- 3/ Recommended Baseline Phase II (100%): The total Phase II estimate at the 100% level developed during Phase I, and presented at the time Phase II approval is requested.
- 4/ Recommended Baseline Phase II Increment 1 (100%): The funding estimate (at the 100% level) requested at the time Phase II approval is requested. Increment 1 estimate includes Phase II Lands, Phase II Fed S&A, Phase II LDNR S&A, Phase II Corps Proj Mgmt, Phase II Construction Costs, Phase II S&I, Phase II Contingency, Phase II Monitoring, 3 years of Long Term Monitoring, 3 years of Long Term O&M, and 3 years of Long Term Corps PM.

September 22, 2003

Mr. John Saia, Chairman
CWPPRA Technical Committee
c/o U.S. Army Corps of Engineers
P.O. Box 60267
New Orleans, LA 70160-0267

Dear Mr. Saia:

The National Marine Fisheries Service (NMFS) hereby requests approval to begin construction of the Little Lake Shoreline Protection and Marsh Creation near Round Lake Project (BA-37). This project was authorized in January 2002 by the Louisiana Coastal Wetlands Conservation and Restoration Task Force (Task Force) under the authority of the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA). This request is submitted in accordance with the CWPPRA Project Standard Operating Procedures Manual.

Phase I Project Description

This project is located in Lafourche Parish along the southwest shoreline of Little Lake. The purpose of this project is to stabilize the rapidly eroding Little Lake shoreline and to reinforce the lake rim and interior marsh. The project includes dedicated dredging to create 551 acres of marsh, nourish 406 acres of existing broken marsh, and construction of a 25,000 linear foot foreshore rock dike (Figure 1). The benefits attributed by the Environmental Workgroup to those features were a net increase of 713 acres of marsh at the end of the 20 year project life. This project scored a 56.25 during the recent prioritization process conducted by the Environmental and Engineering Work Groups. The total project budget, as determined by the Engineering and Economic Work Groups during Phase 0, is as follows:

Phase I

Estimated Engineering and Design	\$ 1,650,197
Estimated Easements and Land Rights	\$ 63,837
Estimated Pre-Construction Monitoring	\$ 23,816
Estimated NMFS S&A	\$ 474,349
Estimated DNR S&A	\$ 425,583

Corps Project Management	\$ 1,755
Total Estimated Phase I	\$ 2,639,536
Phase II	
Estimated Construction	\$22,355,334
Contingency	\$ 5,588,834
Estimated Supervision and Inspection	\$ 396,028
Estimated Land Rights Coordination	\$ 0
Estimated NMFS S&A	\$ 501,600
Estimated DNR S&A	\$ 450,032
Construction Corps Management	\$ 1,892
Longterm Corps Project Management	\$ 22,000
Construction Phase Monitoring	\$ 13,223
Longterm Monitoring Costs	\$ 165,200
Estimated O & M	\$ 5,041,200
Total Estimated Phase II	\$34,535,343
Total Fully Funded Cost	\$37,174,900
Total Fully Funded Cost (125%)	\$46,468,625

Overview of Phase I Tasks, Process and Issues

During the development of this project, the state contracted T. Baker Smith and Sons to conduct bathymetric, topographic, and magnetometer surveys of the project area. Existing marsh elevation in NAVD 88 was determined using standard procedures in three different locations within the marsh creation site. Previous geotechnical data collected under the COAST 2050 Marsh Creation study provided preliminary soils information for this project. A more comprehensive geotechnical analysis of the borrow area, marsh creation site, and shoreline protection components was conducted by Eustis Engineering, Inc. **Although the results of this report support the use of rock along the shoreline, alternatives for rock and light weight aggregate alternatives will be permitted and bids will be evaluated for cost effectiveness.**

This project will be one of the first CWPPRA applications of marsh nourishment. Studies have indicated that applying a thin layer of sediments to subsiding marsh actually increases plant productivity and marsh sustainability. The intent of this project is to apply approximately six inches of sediment onto **approximately 406 acres of existing broken and subsided marsh**. This will bring the marsh creation site up to more optimal elevations, taking into account long term subsidence, sea level rise, and settlement. This feature of the project should provide a valuable opportunity to monitor

the effect of marsh nourishment and provide useful data for the CWPPRA program.

There were minimal land rights issues involved with this project. **All landowner easements have been secured.** Several pipelines run through Little Lake including the Tennessee and Superior Pipelines and the Endymion pipeline currently in construction. Servitudes and easements with these owners were executed and continued coordination is occurring throughout the finalization of permit drawings and design plans. An agreement was reached with Superior Pipeline canal owners to tie in with their shoreline stabilization feature, which will provide continuous shoreline protection along the western boundary of this project. Other features such as well heads and one minor cultural resource site will be avoided. As of 2001, several oyster leases existed in Little Lake; however, they were purchased by the state in 2002 under the Davis Pond Oyster Lease Relocation Program.

Description of the Phase II Project

Project features include construction of 25,000 linear feet of shoreline protection, 551 acres of marsh creation, and nourishment of 406 acres of broken marsh. The marsh creation will be constructed via hydraulic dredge located in Little Lake and pumped to a maximum target elevation of +2.1 ft NAVD including a tolerance of +0.3 ft NAVD. The dredged effluent will be contained by existing marsh and landforms such as spoil banks with the exception of the southern boundary which is open water. A +3.5 ft NAVD earthen dike will be constructed along this area to contain the marsh platform. This containment dike is scheduled to be degraded during the planting phase of the project once the platform has de-watered. Approximately 50,000 multi-stem *Spartina alterniflora* will be planted along the perimeter of the project area to provide added substrate stabilization. Due to the size of the platform, plantings will be conducted in areas not likely to naturally re-vegetate. The remainder of the platform, if after one year has not begun to vegetate, may be aerially seeded.

The rock dike will include approximately 25,000 linear feet of rock along roughly the -2 ft NAVD contour. The top of the dikes will be at +2.5 feet NAVD and have a crown width of approximately 3.5 feet. The lakeward toe of the dike will be a minimum of 40 feet from the flotation area. Fish access routes will be constructed approximately every 1,000 ft to allow for organism ingress and egress. Rock for construction of the dike will be in the 250-pound class.

Project Costs and Expenditures

Below are the estimated Phase II costs of the project at the 100 percent funding level. The project team held the 95% design review meeting on September 11, 2003. Construction costs are expected to decrease from the original budget. **Budget decreases were realized by scaling back the size of the rock dike and following a depth contour closer to the shoreline.** The cross section of the rock decreased at this contour, which resulted in significant volume savings. Furthermore, approximately \$1,500,000 remains in the Phase 1 budget, which is expected to be available for

construction. Presently, the estimated budget is as follows:

Phase II

Estimated Construction Costs	\$25,014,657
Estimated Contingency (15%)	\$ 3,752,199
Phase I E&D funding Construction	(\$ 1,500,000)
Land Rights Coordination	\$ 0
Supervision and Inspection	\$ 561,000
NMFS Administration	\$ 501,600
DNR Administration	\$ 400,000
Construction Corps Management	\$ 1,892
Longterm Corps Project Management	\$ 22,000
Construction Phase Monitoring	\$ 13,223
Longterm Monitoring	\$ 165,200
Total Estimated O & M	<u>\$ 4,602,045</u>

Total Estimated Phase II Total \$33,533,816

2003 Funding Request:

Estimated Construction Costs	\$25,014,657
Estimated Contingency (15%)	\$ 3,752,199
Phase I E&D funding Construction	(\$ 1,500,000)
Supervision and Inspection	\$ 561,000
NMFS Administration	\$ 501,600
DNR Administration	\$ 400,000
Construction Corps Management	\$ 1,892
3 Years Corps Management	\$ 2,481
3 Years O&M	\$ 115,320
Construction Phase Monitoring	\$ 13,223
3 Years Monitoring	<u>\$ 21,463</u>
Total 2003 Funding Request:	\$28,883,835

Funding Schedule:

Construction is tentatively scheduled to commence early 2004 and proceed for approximately 2 years. The construction, contingency, S&I, and bulk of the administrative costs are expected to be spent during FY 03-04 and 04-05.

The checklist of Phase II requirements is enclosed with this letter. Should you have any further

questions, please contact Cheryl Brodnax at (225) 578-7923 or Greg Grandy with LA DNR at (225) 342-6412.

Sincerely,

Erik Zobrist, PhD
Program Officer
Silver Spring, MD

Enclosures

cc: Julie LeBlanc, COE, New Orleans, LA
Bill Good, DNR/CRD, Baton Rouge, LA
Phil Pittman, DNR/CRD, Baton Rouge, LA
Troy Hill, EPA, Dallas, TX
Wes McQuiddy, EPA, Dallas, TX
Jeanene Peckham, EPA, Baton Rouge, LA
Bruce Lehto, NRCS, Alexandria, LA
Britt Paul, NRCS, Alexandria, LA
Richard Hartman, NMFS, Baton Rouge, LA
Rachel Sweeney, NMFS, Baton Rouge, LA
Gerry Bodin, USFWS, Lafayette, LA
Darryl Clark, USFWS, Lafayette, LA
Greg Grandy, DNR/CRD, Baton Rouge, LA

Checklist of Phase II Request Requirements
Little Lake Shoreline Protection and Marsh Creation Near Round Lake (BA-37)

A. A list of project goals and strategies.

The goal of the project is to stabilize the Little Lake area and interior marsh via the creation of 551 acres of marsh, nourishment of 406 acres of existing marsh, and construction of approximately 25,000 linear feet of rock along the lake shoreline.

B. A statement that the Cost Sharing Agreement between the lead agency and local sponsor has been executed for Phase I.

A cooperative agreement was executed between LDNR and NMFS on July 1, 2002.

C. Notification from the State or the Corps that land rights will be finalized in a short period of time after Phase II approval.

NMFS has received notification from the State that landrights has been completed for this project.

D. A favorable Preliminary Design Review (30 Percent Design Level).

A 30 Percent Design Meeting was held on May 27, 2003, and resulted in favorable reviews of the project design. NMFS and LDNR agreed to proceed with the project. No major design issues were identified; however, comments from review agencies have been incorporated into revised design plans and were discussed at the 95% design review.

E. A favorable Final Project Design Review (95 Percent Design Level).

A 95 Percent Design Meeting was held September 11, 2003, and resulted in favorable review of the project.

F. A draft of the Environmental Assessment for the project, as required under the National Environmental Policy Act, must be submitted 30 days before the request for Phase II approval.

The draft Environmental Assessment for this project has been completed and was distributed for interagency review on June 27, 2003.

G. A written summary of the finding of the Ecological Review.

The draft Ecological Review was submitted for comment in May 2002. The final report was

distributed September 11, 2003. The ER determined that the project would likely meet its stated goals.

H. Application for and/or issuance of the public notices for permits.

The federal and state permit package was submitted the week of September 22, 2003. A public meeting was held with the Lafourche Parish CZM on June 17, 2003. The committee was favorable for project construction. In addition, a pre permit application meeting was held on May 27, 2003. Participants submitted comments which have been incorporated into revised design plans. The participants were favorable of the project.

I. A statement that a hazardous, toxic and radiological waste (HTRW) assessment has been prepared, if required.

As part of the COAST 2050 draft EIS for the marsh creation and barrier shoreline project, an HTRW was done for the area and based on that report which covered our project area, no further investigations were warranted.

J. Section 303(e) approval from the Corps.

The project is consistent with the requirements of Section 303(e) of CWPPRA. The lands to be benefitted will be administered for the long-term conservation of fish and wildlife populations. A request for Section 303(e) approval was approved by the Corps on June 11, 2003.

K. Overgrazing determination from the NRCS.

An overgrazing determination was received from the NRCS on August 21, 2002. The NRCS determined that there is no livestock grazing in the project area, nor do they see a potential for grazing once the project is installed.

L. Revised Project cost estimate.

The revised total budget for Phase II is \$33,533,816, which is within 100% of the original total estimated budget.

M. Estimate of project expenditures by state fiscal year subdivided by funding category.

(Pursuant to the most recent project expenditure report provided by LA DNR)

Accrued costs as of June 30, 2002	\$ 2,029.99
Project Budget 7/1/2002 - 6/30/2003	
Salary	\$40,000.00
Travel	\$ 800.00
Equipment	\$ 1,000.00
Biological Monitoring	\$ 2,151.00
Contractual	
1. Landrights	\$ 5,000.00
2. Survey	\$50,000.00
3. Geotech	<u>\$50,000.00</u>
Total Contractual	<u>\$105,000.00</u>
Other:	
1. GIS	<u>\$ 2,500.00</u>
Project Total	\$151,451.00

N. A revised Wetland Value Assessment must be prepared if, during the review of the preliminary NEPA documentation, three of the Task Force agencies determine that a significant change in the project scope occurred.

The scope of the project has not changed. All project features and related benefits of the project as listed in the original WVA remain the same.

O. Categorical Breakdown of Phase II Funding:

REQUEST FOR PHASE II APPROVAL

PROJECT: Little Lake
 PPL: PPL-11 Project No. BA-37
 Agency: NMFS

Phase I Approval Date: January 2002
 Phase II Anticipated Approval Date: November 2003

	Original Baseline Phase I (100% Level) 1/	Original Baseline Phase II (100% Level) 2/	Recommended Baseline Phase II (100% Level) 3/	Recommended Baseline Phase II Incr 1 (100% Level) 4/
Engr & Des	\$1,650,197.00			
Lands	\$63,837.00			
Fed S&A	\$474,349.00	\$501,600.00	\$501,600.00	\$501,600.00
LDNR S&A	\$425,583.00	\$450,032.00	\$400,000.00	\$400,000.00
COE Proj Mgmt	\$1,755.00			
Ph II Const Phase		\$1,892.00	\$1,892.00	\$1,892.00
Ph II Long Term		\$22,000.00	\$22,000.00	\$2,481.00
Const Contract		\$22,355,334.00	\$25,014,657.00	\$25,014,657.00
Const S&I		\$396,028.00	\$561,000.00	\$561,000.00
Contingency		\$5,588,834.00	\$3,752,199.00	\$3,752,199.00
Monitoring	\$23,816.00			
Ph II Const Phase		\$13,223.00	\$13,223.00	\$13,223.00
Ph II Long Term		\$165,200.00	\$165,200.00	\$21,463.00
O&M		\$5,041,200.00	\$4,602,045.00	\$115,320.00
Total	\$2,639,536.00	\$34,535,343.00	\$33,533,816.00	\$28,883,835.00
Total Project		\$37,174,900.00	\$36,173,352.00	\$31,523,371.00

Prepared By: Cheryl

Date Prepared: 9/22/03

NOTES:

- 1/ Original Baseline Phase I: The project estimate at the time Phase I is approved by Task Force.
- 2/ Original Baseline Phase II: The Phase II estimate reflected at the time Phase I is approved.
- 3/ Recommended Baseline Phase II (100%): The total Phase II estimate at the 100% level developed during Phase I, and presented at the time Phase II approval is requested.
- 4/ Recommended Baseline Phase II Increment 1 (100%): The funding estimate (at the 100% level) requested at the time Phase II approval is requested. Increment 1 estimate includes Phase II Lands, Phase II Fed S&A, Phase II LDNR S&A, Phase II Corps Proj Mgmt, Phase II Construction Costs, Phase II S&I, Phase II Contingency, Phase II Monitoring, 3 years of Long Term Monitoring, 3 years of Long Term O&M, and 3 years of Long Term Corps PM.

Anticipated O&M Expenditures Per Year:

Year	Cost	Activity
1	\$53,540	Annual inspection, surveys
2	\$5,197	Annual inspection
3	\$56,583	Annual inspection, surveys
4	\$5,535	Annual inspection
5	\$60,730	Annual inspection, surveys
6	\$5,895	Annual inspection
7	\$83,091	Sign repair and annual inspection
8	\$6,278	Annual inspection
9	\$6,478	Annual inspection
10	\$71,085	Annual inspection, surveys
11	\$6,901	Annual inspection
12	\$7,121	Annual inspection
13	\$7,349	Annual inspection
14	\$7,059	Annual inspection
15	\$4,176,149	Rock lift, sign repair, annual inspection, surveys
16	\$8,077	Annual inspection
17	\$8,336	Annual inspection
18	\$8,602	Annual inspection
19	\$8,877	Annual inspection
20	\$9,162	Annual inspection
Total Budget:	\$4,602,045	

Anticipated Monitoring Expenditures Per Year:

There will be no project specific annualized costs due to this project being fully encompassed under CRMS.

BA-37
**Little Lake Shoreline Protection/
Dedicated Dredging Near Round Lake**

Little Lake



Data Source:
U.S. Department of the Interior
U.S. Geological Survey
Coastal Restoration Field Station
Baton Rouge, LA
Map Date: May 6, 2003
Map ID: USGS-NWRC 2003-11-0747



COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

NO AGENDA ITEM

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT
TASK FORCE MEETING

November 12, 2003

**FUNDING APPROVAL FOR STORM RECOVERY PROCEDURES UNDER THE
CONSTRUCTION PROGRAM (O&M CONTINGENCY FUND)**

For Decision

The Technical Committee is requesting funding approval for Storm Recovery Procedures under the construction program as part of an O&M contingency fund at a cost of \$76,360.

Recommendation of the Technical Committee

The Technical Committee recommends approval to the Task Force for Storm Recovery Procedures under the construction program at a cost of \$76,360.

STORM RECOVERY PROCEDURES (SRP)

Louisiana Department of Natural Resources
Coastal Engineering Division

November 17, 2003

Determine Area of Impact (1st day after event)

Field Engineering Manager (FEM): Contacts all Field Office Supervisors (FOS) (O&M and Monitoring) from each field office and discusses the severity of the impact in each area. Requests a list of projects affected that will need inspection along with an estimated schedule to perform inspections. Also requests reasoning in determining why some projects in the affected area may not require inspections. Requests to establish charge code to track costs related for this event. Copies CED Administrator on all information. Prepares a list of projects to be inspected and assembles information for each project affected. Also determines areas to assess (where there are no projects) that have been impacted by the storm, so that assessments can be made in order to assist with future planning efforts under CWPPRA. Information should include contacts for Federal agencies, local governments, and/or involved parties, 11x17 aerial maps with all project features to scale, access routes with procedures and contacts for access, and estimate schedule to perform inspections.

Pre-assessment Briefing (1st-2nd day after event)

Field Engineering Manager: Determines level of assessment necessary (boat, plane, or other). Aids in coordination of inspections requiring a plane or non-typical means of travel for efficiency. Via e-mail, informs DNR management and federal contacts of inspection plans and schedule. Ensures that documentation of coordination with federal sponsor is placed in project file and a copy is provided to the appropriate federal sponsor.

Field Office Supervisors: Provide resources available and required for inspections.

Perform Damage Assessment (1st week after event)

Field Office Supervisors: Perform inspections and fills in inspection sheet in Appendices A (will attach a modified version of our annual inspection sheet) for each damage site. Expedite the inspection process as efficiently as possible and submit inspection sheets, reports, findings, and recommendations to all involved parties ASAP, with a copy to the FEM and the CED Assistant Administrator.

Damage Assessment Reporting (2nd week after event)

Project O&M Managers: Provides to the FEM and the CED Assistant Administrator with reports of damage assessments.

Position	Name	Office Phone	Home Phone
SRP Field Engineering Mgr.	Garrett Broussard	(225) 342 5330	
Hurricane Response Liaison	Hilary Thibodeaux	(985) 449 5105	
<u>Lafayette Office</u>			
Project Manager	Patrick Landry	(337) 893 8763	
PM Assistant	Stanley Aucoin	(337) 893 8536	
Monitoring Supervisor	Donna Weifenbach	(337) 893 2085	
<u>New Orleans Office</u>			
Project Manager	George Boddie	(504) 280 4067	
PM Assistant	Thomas Bernard	(504) 280 4071	
Monitoring Supervisor	John Troutman	(504) 280 4068	
<u>Thibodaux Office</u>			
Project Manager	Brian Babin	(985) 447 0956	
PM Assistant	Shane Triche	(985) 449 5073	
Monitoring Supervisor	Darin lee	(985) 447 0990	
<u>Vegetation and Xmas tree Projects</u>			
Project Manager	Kenneth Bahlinger	(985) 342 7362	
PM Assistant	Keith Lovell	(985) 342 0202	
Hurricane Response-Liaison	Hilary Thibodeaux	(985) 449 5105	
Hurricane Response Assist.	Shane Triche	(985) 449 5073	
<u>Additional Contacts</u>			
CED Administrator	Chris Knotts	(225) 342 6871	

Post Estimate for Two Post Storm Events

Plane flight	\$1830/day x 2 =	\$3,660
Helicopter	\$4000/day x 2 =	\$8,000
Initial mtg	10 @8hrs	\$3660
Follow up	10 @8hrs	\$3660
Field Trip	4 @\$4700	\$18,800
Reports	8 hrs	\$400
	TOTAL/EVENT	\$38,180
	X 2 events	\$76,360

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

ANNUAL OUTREACH REPORT

Report

Ms. Gabrielle Bodin will provide the annual report on the Breaux Act Outreach Program.

**Breaux Act Public Outreach Committee
Report to the Task Force
July - September 2003**

Meetings

- 7/15: CWPPRA Public Outreach Committee Meeting
- 7/16: Committee members attended the CWPPRA Technical Committee Meeting
- 7/18: Dedication planning meeting and site visit.
- 7/21: WaterMarks conference call
- 7/24: Fact sheet meeting with NMFS
- 7/24: CWPPRA brochure conference call
- 7/30: Bodin and Durio met with a teacher leading an environmental education program for other teachers concerning issues in the Mermentau Basin.
- 7/30: Bodin met with a researcher conducting a survey of environmental educational programs and needs for the **National Fish and Wildlife Foundation**.
- 8/4: Conference call concerning proposed wetland amendments
- 8/4: CWPPRA brochure meeting with graphics designer
- 8/4-8/7: Various committee members attended the LCA public meetings in various cities.
- 8/11: Dedication planning conference call
- 8/14: Outreach committee members attended the Louisiana Coastal Wetlands Conservation and Restoration Task Force Meeting. Wilson presented the outreach report. Pre-event press release distributed.
- 8/21: Bodin met with **BASS** member interested in distributing our educational materials through the BASS Conservation group to schools in Idaho.
- 8/25: CWPPRA Public Outreach Committee Meeting
- 9/5: CWPPRA Public Outreach Committee Meeting
- 9/30: Committee members attended the CWPPRA Technical Committee meeting. Bodin presented the outreach annual report.

Executive Awareness

- **U.S. Senator John Breaux** served as master of ceremonies for the 2003 Southwest Louisiana Breaux Act Dedication Ceremony. Provided Sen. Breaux briefing materials for the ceremony including CWPPRA project fact sheets. Also provided him with a helicopter tour of various projects. A representative from **U.S. Senator Mary Landrieu's** office also attended, as did local officials.
- Staff provided images for Department of Interior briefing being conducted by David Fruge.

National Awareness

- CWPPRA Outreach provided sponsorship for and exhibited at the **Society of Environmental Journalists Annual Meeting** in New Orleans September 10 – 13. Attendance by environmental journalists from throughout the U.S. was approximately 800. The exhibit included land loss/gain and coastal zone maps, media kits, and other informational materials. Attendees of wetland-related tours and presentations were provided with media kits. The kits included CDs that provided journalists with wetland- and CWPPRA-related information, images, and links to various items on LaCoast, as well as press releases, issues of WaterMarks and all 5 of the ITS fact sheets. Wetland-related articles that included various aspects of the information from the kits appeared in the **Baltimore Sun, Tallahassee Democrat, Associated Press,** and the **Atlanta Journal Constitution**. The environmental reporter for the Atlanta Journal Constitution called Bodin for more information and for assistance with planning a research trip to coastal La. after receiving the press kit from the conference. He plans to continue coverage of the coastal La. story in the future. The story ran on a Saturday, October 6, when **circulation of the AJC is over 750,000**.
- Information kits were provided to the **Sierra Club** for their regional meeting held at LUMCON in Cocodrie, Louisiana. Representatives (35) from chapters in **12 states** attended that meeting.
- **Gannett News** requested informational assistance with a series on coastal Louisiana. Bodin provided information for several requests during development of the six part series, “Losing Ground”. **Gannett owns over 100 newspapers throughout the U.S.**
- The **National Wildlife Federation** contacted Bodin for information for a proposed **IMAX film** featuring water resource issues from throughout the world. The NWF representative was proposing one of the topics be coastal Louisiana’s wetland loss. He asked for an explanation of the issues and various entities involved. We provided him with the new wetland loss map and animation also.
- Louisiana Department of Natural Resources distributed CWPPRA materials at their exhibit for **Coastal Zone 2003** that was held in Baltimore, Maryland in July.
- LaCoast web site of visits (10/1-9/30): 1,050,083

Local Awareness

- **Press Releases and Breaux Act Newsflashes** distributed:
July: 6
August: 7
September: 7
Current number of subscribers: 912
- 7/24: Bodin presented to 24 **INTECH** teachers (K-6) from the Acadiana area at NWRC.
- 8/5: Bodin presented to 18 teachers from **Acadia Parish**.
- 8/6: Bodin presented to approximately 50 members of **Rotary Club South (Lafayette)**.

- 9/2: Durio presented at inservice for **Episcopal Day School** teachers from Lake Charles.
- 9/6: Durio conducted workshop for teachers attending an educational event at the **Lafayette Natural History Museum**.
- 9/27: Durio exhibited at **La Fete d'Ecologie** in Thibodaux, Louisiana.
- Outreach staff provided requested information for several media outlets and other organizations including the **Atlanta Journal Constitution, Sierra Club, Audubon Zoo, and BASS**.

Outreach Project Updates

2003 Southwest Louisiana Breaux Act Project Dedication Ceremony:

The ceremony dedicated **Holly Beach Sand Management, CS-31 (NRCS), Humble Canal Hydrologic Restoration, ME-11 (NRCS), Four Mile Canal Terracing and Sediment Trapping, TV-18 (NMFS), Pecan Island Terracing, ME-14 (NMFS)** and groundbroke **Grand-White Lakes Landbridge Protection, ME-19 (USFWS)**. It was held at the Mecom Ranch in Holly Beach on August 15, 2003. Over 150 people attended. **U.S. Senator John Breaux** served as master of ceremonies and received a helicopter tour of several Breaux Act projects. Media toured the Holly Beach project by van. Lunch and a bus tour of Holly Beach followed the ceremony for the general public. **Television coverage** occurred in every market statewide, with the exception of Monroe, due to the video news release. Several **articles also ran in Lake Charles, Baton Rouge, and Cameron**. The story was also included in the **USGS Weekly Highlights** which is used to brief the Secretary of DOI.

Video News Release Campaign:

The Coastal Wetlands Planning, Protection and Restoration Act video news release campaign funded a video news release to promote the 2003 Southwest Louisiana Breaux Act Project Dedication. Coverage occurred in **New Orleans, Baton Rouge, Alexandria, Lafayette-Lake Charles, Shreveport, and the Houma-Thibodaux-Morgan City** markets. **This effort is funded by the Task Force as a special initiative.**

CWPPRA Project and Program Fact Sheets: The fact sheets are general overview fact sheets targeted for the general public, state and national legislators, and other interested parties. We have now printed the 38 completed project fact sheets. We previously had completed and printed the 15 PPL 11 project fact sheets and the eight fact sheets used for the December 2001 dedication ceremony. This gives us a total of 61 fact sheets that have been printed. Forty fact sheets for projects that are in the engineering/design and construction phases are currently being printed and are expected to be delivered prior to the November Task Force meeting.

Interpretive Topic Series: The last two fact sheets of the ITS have been printed. ***Coastal Louisiana and Southern Florida: A Comparative Wetland Inventory*** and ***Stewardship Incentives for Louisiana's Coastal Landowners*** are the new topics. The first three fact sheets of the series previously completed are: “‘Closing’ The Mississippi River Gulf Outlet: Environmental and Economic Considerations,” “Fisheries Implications of Freshwater Re-Introductions,” and “Mississippi River Water Quality: Implications for

Coastal Restoration.” They and their accompanying PowerPoint presentations are available online at: <http://www.lacoast.gov/reports/its/index.htm>. More copies of the earlier fact sheets have been reproduced in conjunction with the printing of the new ones.

WaterMarks: The latest issue, “**Freshwater Diversions: Revitalizing Louisiana’s Coastal Wetlands,**” has been delivered. A draft of the next issue, which will cover the new wetland loss report generated by USGS, is currently under review. The four regional issues, as well as the “Cost of Doing Nothing” issue, have been reproduced.

CWPPRA Brochure: The draft of the brochure has been laid out and is currently being reviewed. This document will serve as CWPPRA Outreach’s main general public document.

CWPPRA Poster: COE and NRCS committee members are currently working to develop a new poster to use as an outreach tool.

CWPPRA Signs: COE and NRCS committee members are working on signs to be placed in state parks and federal wildlife refuges in high visibility areas and possibly other locations to be determined. Signs will focus on saving America’s Wetland.

LCA Feasibility Study: The Public Outreach Committee is working closely with the LCA effort, assisting with outreach and public participation. A proposal to support LCA outreach is being investigated. Other support included:

1. Materials provided to LCA for public meetings.
2. Presentation made by Dr. Rex Caffey at an Executive Stakeholder meeting.
3. Coverage of LCA in Watermarks.
4. Breaux Act newsflashes of LCA events

Other Activities:

- **Louisiana Coastal Wetlands Congressional Briefing:** **Chip Groat (Director, USGS), Jack Caldwell (Secretary, DNR), and William Dawson (Chief of the Planning and Policy Division, U.S. Army Corps of Engineers)** spoke at a congressional briefing sponsored by U.S. Sen. John Breaux, U.S. Reps. James Moran, Tom Davis, and Chris John, and the Coalition to Restore Coastal Louisiana. The briefing, held July 18, was for members of Congress, as well as congressional staff members. One of the main points was that the economic impact of the loss of Louisiana’s coast would affect the entire country.
- **Louisiana Coastal Wetlands Briefing for Department of Interior Officials:** On July 29, 2003, a Louisiana delegation briefed the **Director of the U.S. Fish and Wildlife Service and the Assistant Secretary of the Interior for Fish and Wildlife and Parks** on the Louisiana Coastal Wetlands Issue and the need for an expanded restoration program. The meeting was held at the Main Interior Building in Washington. Other attendees from Washington included **USGS Director Chip Groat, and Bill Leary of the Council on Environmental Quality**. Other participants included Dave Fruge (USFWS); Col. Pete Rowan and John Saia of the New Orleans Corps District; Ed Theriot of the Corps' Mississippi River Division;

King Milling (Chair of the Governor's Coastal Advisory Commission); Karen Gautreaux of Governor Foster's Office; Sidney Coffee of the Governor's Office of Coastal Activities; Jack Caldwell and/or Randy Hanchey of LA DNR, Ted Falgout of the Greater Lafourche Port Commission; and, Jim Tripp of Environmental Defense.

The collective message emphasized:

- 1) the national importance of the LA coastal wetlands, especially from a DOI-trust resources standpoint;
- 2) the severity of recent and projected wetland losses;
- 3) the ecological and economic threats posed by continuing coastal collapse;
- 4) current (CWPPRA) and proposed (LCA) Federal restoration efforts;
- 5) the broad support for a greatly expanded coastal rehabilitation effort (including strong State support and growing support from national conservation organizations);
- 6) the need for Administration support for a greatly expanded rehabilitation program; and
- 7) the need for DOI to play a greater role in that effort

CWPPRA Outreach assisted with providing materials for the briefing.

**Articles Mentioning CWPPRA or CWPPRA Projects
July, August, September 2003**

Number of Articles: 22

Source of Article	Date	Title of Article
Louisiana Sportsman	July, 2003	“Marsh south of Hwy 82 to look radically different”
Daily Comet	July 17, 2003	“Task force to prioritize projects”
Baton Rouge Advocate	July 17, 2003	“Basin water falling sign fishing on the rise”
Daily Comet	July 17, 2003	“Lafourche loses wetland restoration project”
New Orleans Times-Picayune	July 19, 2003	“La. gains in erosion battle”
Louisiana Sportsman	August, 2003	“Future of MRGO not much rosier”
Franklin Banner-Tribune	August 7, 2003	“LCA presents refined coastal plans”
Baton Rouge Advocate	August 11, 2003	“Not all like plan to save La. coastline”
Baton Rouge Advocate	August 14, 2003	“Senator Breaux to be in parish on Friday”
Baton Rouge Advocate	August 15, 2003	“Reprioritizing center of talks on wetlands”
Lake Charles American Press	August 16, 2003	“A winning battle – Leaders lend support to coastal conservation effort”
Baton Rouge Advocate	August 16, 2003	“‘Squeaky wheels’ turned Holly Beach in right direction”
USGS Weekly Highlights	August 18, 2003	“Wetland restoration projects dedicated”
Cameron Parish Pilot	August 21, 2003	“Sen. John Breaux dedicates Holly Beach sand project”
Cameron Parish Pilot	August 21, 2003	“Speakers discuss Louisiana’s coastal erosion problems”
New Orleans Times-Picayune	August 27, 2003	“Corps to cut into Mississippi bank to create land
Lafayette Daily Advertiser	August 28, 2003	“Corps awards \$3.6 million contract for restoring state’s wetlands
Baton Rouge Advocate	August 29, 2003	“River outlet intended to restore wetlands
Times of Southwest Louisiana	August 28, 2003	“Saving the coast”
Times of Southwest Louisiana	August 28, 2003	“Life’s a Beach – Coastal restoration projects recognized”
New Orleans Times-Picayune	September 3, 2003	“Coastal erosion theories collide”
New Orleans Times-Picayune	September 8, 2003	Massive diversion project to begin – Corps launches effort to restore wetlands

Baton Rouge Advocate	September 12, 2003	DNR coastal chief brings experience from U.S. Fish and Wildlife Service
Louisiana Conservationist	Sept/Oct, 2003	"Comments," Phil Bowman

Coastal Wetlands Planning, Protection and Restoration Act Public Outreach Committee



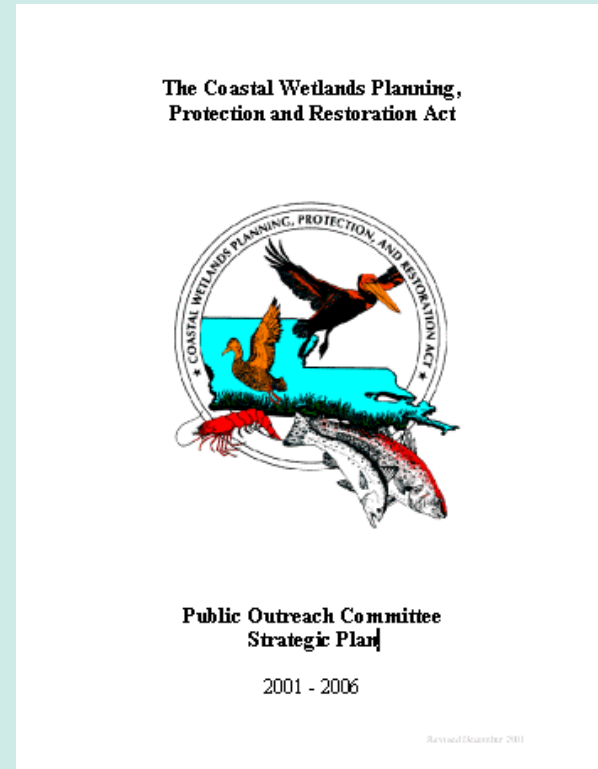
Annual Report
October 2002 - September 2003

Strategic Plan

Audiences

- Executive Awareness
- National Awareness
- Local Awareness
- Industry Awareness

“To foster a comprehensive awareness of the crisis that LA’s coastal wetlands are facing and their importance to the Nation, and to inspire support by stakeholders, community leaders, policymakers, and the public for the conservation and restoration of those wetlands.”



2002 CWPPRA Project Dedication Ceremony

- **Avery Island, LA**
December 14, 2002
- **6 projects (NRCS, USACE, NMFS, EPA)**
- **Attendance: over 140**
- **Statewide media coverage**



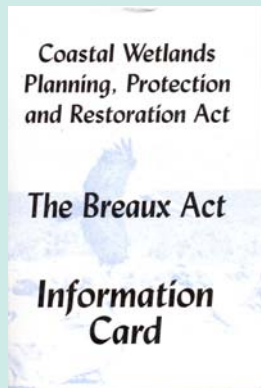
2003 Southwest LA CWPPRA Project Dedication

- **Mecom Ranch - Holly Beach, LA**
August 15, 2003
- **U.S. Senator John Breau - Master of Ceremonies**
- **5 projects (NRCS, NMFS, FWS)**
- **Attendance: over 150**
- **Statewide media coverage**



Projects

- Breaux Act Newsflash
- LaCoast Web site
- WaterMarks
- Web site cards
- CWPPRA Project Fact Sheets
- Breaux Act Information Cards



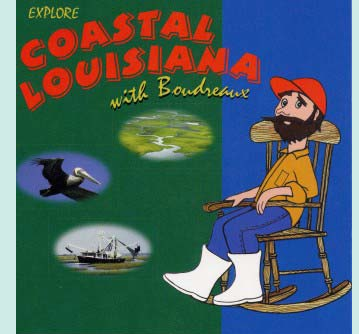
Projects (con't.)

Interpretive Topic Series Fact Sheets



- **“‘Closing’ The Mississippi River Gulf Outlet: Environmental and Economic Considerations”**
- **“Fisheries Implications of Freshwater Re-Introductions”**
- **“Mississippi River Water Quality: Implications for Coastal Restoration”**
- **“Coastal Louisiana and South Florida: A Comparative Wetland Inventory”**
- **“Stewardship Incentives for Louisiana’s Coastal Landowners”**

Projects (con't.)



- **Video News Release Campaign**
- **CWPPRA Brochure**
- **CWPPRA Poster**
- **“Explore Coastal Louisiana” CD-ROM**
- **Project Information Management System (PIMS)**

Media

- **Print coverage since 10/02: 86 articles mentioning CWPPRA/CWPPRA Projects**
- **Press releases by staff since 10/02: 89**



Media - Nutria!

New York Times

- November 20, 2002
- “National Briefing/South: Louisiana: Die, Varmint”

New York Times

- December 23, 2002
- “In Louisiana, a Bounty on Varmints’ Tails”

CNN, Associated Press

Media

- Gannett News series, “Losing Ground”
- *Ducks Unlimited*
- *Delta Sierran*

Media

Society of Environmental Journalists Annual Meeting

- Attendees of wetland-related tours and presentations provided with media kits
- CWPPRA exhibit

Coverage:

- Baltimore Sun
- Tallahassee Democrat
- Atlanta Journal Constitution
- Associated Press

Conference & Event Participation

- **Louisiana Science Teachers Association Annual Conference**
- **Louisiana Association of Computer Using Educators**
- **Louisiana Environmental Education Symposium**
- **Association of American Geographers Annual Meeting**
- **National Association of Government Communicators**
- **Inaugural National Conference on Coastal and Estuarine Habitat Restoration**
- **Oceanology International 2003 Conference**
- **Society of Wetland Scientists Annual Meeting**
- **Environmental Research Consortium of Louisiana**

Educational Workshops

FY 2003

- 17 Workshops
- 421 Educators

Total since July 1999

- 108 Workshops
- 2492 Educators



Photo by Freddie Herpin

Gabrielle Bodin, left, National Wetlands Research Center interpretive specialist, shows off a promotional Louisiana Coastal Wetlands poster to St. Landry Parish Gifted Program teachers Wednesday afternoon. A seminar to instruct teachers of gifted students about coastal erosion was held at the St. Landry Parish Pupil Appraisal Center. Attending the seminar were Coopey McDaniel, Karen Ryder, Kay Mott, Julia Duplechain, Dianne DeJean, Melba Stelly, Bernadette Mills, Teres Johnson, Darrell Smith and Joyce Dupre.

Teachers return to class to learn about La. wetlands

By STEPHANIE KIRK
Staff Writer

Teres Johnson joined other teachers in the St. Landry Parish gifted student program to learn the importance of the Louisiana wetlands Wednesday.

"Wetlands provide many functions vital to Louisiana ecologically, economically and culturally," said U.S. Geological Survey National Wetlands Research Center Interpretive Specialist Gabrielle Boudreaux Bodin.

Johnson was among nine parish teachers who attended a workshop with Bodin at the Pupil Appraisal Center. The workshop is designed to teach the value of the state's wetlands or land containing soil

moisture.

"I didn't know, every 90 minutes we are losing a football field of land," Johnson said after she was pretested on wetland facts at the workshop.

The test consisted of 20 questions about wetlands in Louisiana. Louisiana ranks first in the nation for its loss of wetlands.

The NWRC, in conjunction with various state and federal agencies, has developed several multimedia educational materials focusing on wetlands in Louisiana.

Teachers like Johnson provide 75 minutes a day of teaching, two days a week to gifted students in the parish.

"This semester we are teaching a unit on wetlands and ecology to students in grades seven through

12," said Karen Ryder, program coordinator.

The workshop is sponsored by the Breaux Act and the NWRC. The Breaux Act or Coastal Wetland Planning Protection and Restoration Act of 1990 was developed by Senators John Breaux and J. Bennett Johnson.

The teachers are expected to take what they learn at the workshop back to the classroom.

"We are teaching them about the wetland functions, values, loss and restoration efforts," said Bodin.

Ryder said students are being taught about the importance of the wetlands because they are the future and will be in charge of preserving the wetlands in years to come.

Upcoming/Continuing Projects

- **West Bay Project Dedication**
- **Project and Program Fact Sheets**
- **Project Signs**
- **Upcoming Conferences**
- *WaterMarks*
- **Coordinate with partner agencies on outreach endeavors**





COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

**DISCUSSION OF THE WORKSHOP RECENTLY HELD ON “LONG-DISTANCE
PIPELINE TRANSPORT OF DREDGED MATERIAL TO RESTORE COASTAL
WETLANDS OF LOUISIANA”**

Report

Mr. Wes McQuiddy will present significant results of the workshop held on October 14, 2003 on “Long-Distance Transport of Dredged Material to Restore Coastal Louisiana”. The workshop was sponsored by Environmental Protection Agency, U.S. Army Corps of Engineers, Western Dredgers Association and others held in New Orleans.

Insert at Tab 11 in Nov 12 Task Force Briefing Book

Long Distance Transport of Dredged Material for LA Coastal Restoration:

At the November 12 CWPPRA Task Force Meeting, EPA proposes a discussion about sediment transport via pipeline for restoration of coastal landscapes with dredged material and the opportunity this provides for use of newly introduced material. This discussion would include a summary of the October 14, 2003 sediment transport symposium sponsored by EPA. The Task Force has historically served as a primary source for development and proving of restoration technologies. Long distance transport of new sediment may prove to be yet another opportunity for the Task Force to demonstrate its innovative capabilities in restoration science.

We also want to thank the Corps of Engineers (especially Edmond Russo and Greg Miller), the State of Louisiana, Plaquemines and Jefferson Parishes and the many academic and industrial experts who assisted with the sediment symposium. This work actually builds on work the Corps has done for years in its beneficial use program. It also takes lessons from the State's small dredge program and expands it to drawing from new material sources.

▪ Highlights from the October 14 Conference

Technical presentations covered a range from slurry/cyclonic pumping technology, explanation of dredging operations used to reclaim expansive lands in the The Netherlands, transport of mining/ores over difficult terrain in excess of 100 miles, and many other awe-inspiring engineering feats that may have relevance in coastal LA restoration.

Industry experts clearly demonstrated the availability of pipeline conveyance technologies to move sediments, of all sorts and types, over long distances, across human infrastructure barriers, and under navigable waterways. Dredging industry representatives made up at least half of the participants at the symposium, and were convincing in their message that sediment transport could be readily managed from the various riverine and offshore sources available for restoration in coastal Louisiana.

Power point presentations from the symposium may be viewed at www.lacoast.gov/workshop

▪ Lessons for Coastal Louisiana

Restoration experiences and recent planning efforts for coastal Louisiana clearly point to the need for multiple approaches to addressing ecosystem degradation and land loss. Two of the most important tools will likely be 1) river diversions/reintroductions—because of their important role in ecosystem sustainability, and, 2) substrate building with dredged material due to its ability to produce more rapid results. Across the coast many projects have demonstrated our ability to rebuild marsh and barrier substrates with dredged material. However, long-term landscape-scale planning for the Louisiana coast has recognized that sediment is a fundamental limiting resource in our estuaries and restoration efforts using dredged material should focus on introducing new sediments to the estuary, i.e., use sources external to the estuaries.

▪ Proposed Next Step

On behalf of CWPPRA, EPA is proposing to sponsor a second workshop to address placement of sediment. A local academic institution would be charged with leadership of a workshop group that would include invited participants such as key agency personnel, industry representatives and technical specialists.

Development of restoration concepts using pipeline delivery of sediment now requires consideration of the fate of this material once it reaches the area in need of sediment and how to best link sediment addition with river reintroduction. Three potential uses of this newly introduced material can be readily identified:

1. Fill in open water areas (either to marsh elevations or close to marsh elevations),
2. Nourish existing broken marsh areas, and
3. Provide some far-field benefits to estuarine marshes through natural remobilization.

The goal of the workshop would be to consider how pipeline-conveyed material can best be placed for ecosystem restoration purposes. The objectives of the workshop would include:

- Identify the potential uses of external dredged material for problem areas of the coast (e.g., fill, nourishment, far-field)
- Conceptualize the implementation technology and approaches likely need using best judgment concerning likely alternative sources for sediments.
- Identify any necessary or opportunistic synergies with river reintroduction and other restoration approaches that could benefit these areas.

▪ Potential Outcome

Introductory presentations would highlight the coastal process issues affecting the potential uses. To focus discussion, several breakout groups would each be charged with developing a conceptual plan for restoration, using sediments introduced from outside the estuary, for one of several major land-loss hot spots across the coast. These might include eastern Terrebonne/Madison Bay, southwest Barataria/Leeville, and/or Cheniere Ronquille. Maps and background materials will be provided.

The deliberations of each breakout group would be synthesized into an outline conceptual plan for the use of pipeline conveyed sediments to address hot spots of Louisiana coastal land loss. The report-back from the breakout groups would focus on technological or scientific uncertainties that need to be addressed develop the concepts. The workshop product could outline conceptual plans and the list of technological and scientific uncertainties, including such issues as sediment and water quality.

Conceptual plans from this workshop would be available for CWPPRA planning as well as longer term coastal restoration planning.

Contact: Wes McQuiddy, EPA; (214) 665-6722



Workshop Results

Long-Distance Pipeline Transport of Dredged Material to Restore Coastal Wetlands of Louisiana

10/14/03

***Presented to the
CWPPRA Task Force***



November 12, 2003



Workshop Highlights

Slurry Technology Dredging Operations Transport > 100 miles

Industry experts demonstrated the availability of pipeline conveyance technologies to move sediment, of all sorts & types, over long distance across human infrastructure barriers, & under navigable waterways.

ISSUES

- ▶ Refinement of Delivery
- ▶ Identify Source Materials
- ▶ Placement



Restoration Applications?



River Diversion

Need multiple approaches to addressing ecosystem degradation & land loss.

Reintroduction of river water is key to ecosystem restoration.



Substrate Building

Accelerated sediment delivery could be used to augment river reintroduction.

Focus on introducing **NEW** sediment to our estuaries from sources external to the coastal wetlands.



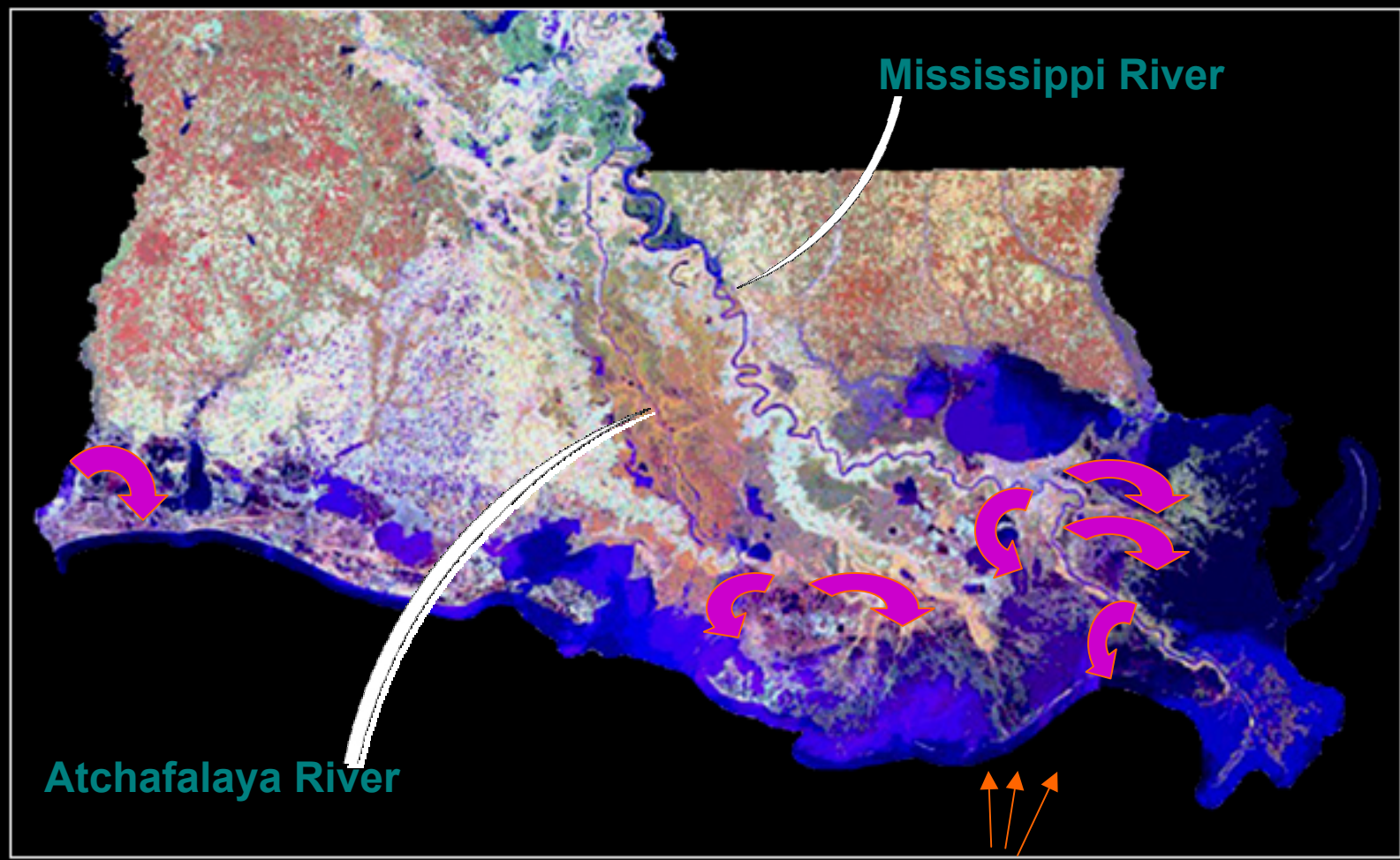
Dustpan Dredge
2002



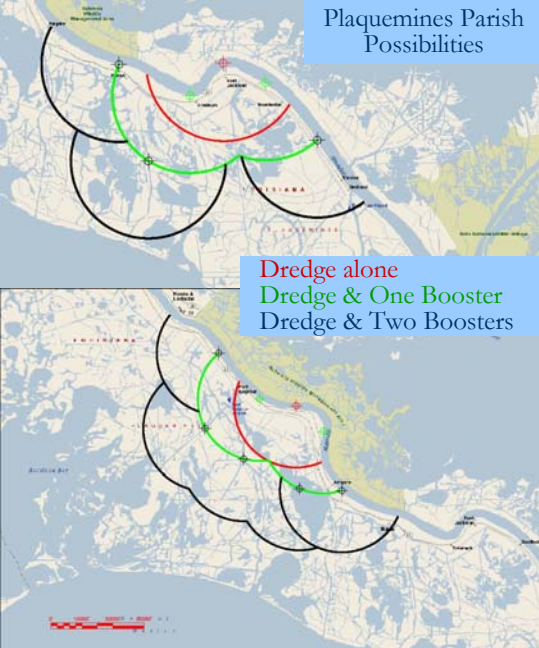
2003



Sediment Delivery Opportunities



Sediment
Ship Shoal



Next Step Sponsor Workshop on Sediment Placement

Fill in open water . Nourish existing broken marsh areas . Provide far-field benefits

Develop conceptual plan for strategic use of sediment from external sources.

Identify synergies with other restoration approaches that could benefit these areas.



COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

LCA UPDATE – PUBLIC RELEASE AND REVIEW PROCESS

Report

Mr. Troy Constance will provide an update on the LCA report status including the public release and review process.

**Louisiana Coastal Area, LA – Ecosystem Restoration:
Comprehensive Coastwide Ecosystem Restoration Study**

LCA Update – Public Release and Review Process

The **Comprehensive Coastwide Ecosystem Restoration Study** report presents an array of coastwide plans and provides information regarding the effects of each plan and comparisons of the plans. Utilizing this information and input of the public review process and input from government agencies, a Recommended Plan will be selected and presented in the final report.

The agency and public review and comment period begins on the day the filing of the draft report/programmatic environmental impact statement is noticed in the Federal Register by the Environmental Protection Agency. The review period is 45 days. After the review period ends, the USACE will review and respond to public and agency comments, and prepare the Final Report and Programmatic Environmental Impact Statement.

Release of the report for filing in the Federal Register is pending.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

**Coastal Wetlands Planning, Protection and Restoration Act
13th Priority Project List Public Meetings**

Two public meetings will be held to present the results of candidate projects under review and consideration for the 13th Priority Project List of the Coastal Wetlands Planning, Protection and Restoration Act. Members of the public are invited to attend and provide comments on each of the candidate projects.

After the public meetings to present the evaluation results, the Technical Committee will meet in December to recommend projects for selection to the 13th list. In January 2004, the Breaux Act Task Force will select the 13th Priority Project List.

Additional information may be found at:

http://www.mvn.usace.army.mil/pd/cwppra_mission.htm or

<http://lacoast.gov>

November 19, 2003

Abbeville, Louisiana
Vermilion Parish Police Jury
Courthouse Building, Courtroom 1
2nd Floor
100 North State St.
Abbeville, Louisiana

November 20, 2003

New Orleans, Louisiana
U.S. Army Corps of Engineers
New Orleans District
District Assembly Room-A
7400 Leake Ave.
New Orleans, Louisiana

Agenda

7:00 p.m. - 7:15 p.m. Introductions and Meeting Overview

7:15 p.m. – 7:45 p.m. Presentation of PPL13 Candidates

7:45 p.m. - 8:15 p.m. Public Comment on Projects

8:15 p.m. Adjourn

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

ADDITIONAL AGENDA ITEMS

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

REQUEST FOR PUBLIC COMMENT

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

DATE AND LOCATION OF THE NEXT TASK FORCE MEETING

The next Task Force meeting is tentatively scheduled for 9:30 a.m., January 28, 2004 in New Orleans, Louisiana at the U.S. Army Corps of Engineers New Orleans District office. Final details will be provided via public notice and the Breaux Act (CWPPRA) Internet webpage (see <http://www.lacoast.gov/cwppra/>).

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

November 12, 2003

DATE AND LOCATION OF FUTURE PROGRAM MEETINGS

December 10, 2003	9:30 a.m.	Technical Committee meeting	New Orleans
January 28, 2004	9:30 a.m.	Task Force meeting to select PPL 13	New Orleans
March 17, 2004	9:30 a.m.	Technical Committee meeting	New Orleans
April 14, 2004	9:30 a.m.	Task Force meeting	Lafayette
July 14, 2004	9:30 a.m.	Technical Committee meeting	Baton Rouge
August 18, 2004	9:30 a.m.	Task Force meeting	New Orleans
September 15, 2004	9:30 a.m.	Technical Committee meeting	Baton Rouge
October 13, 2004	9:30 a.m.	Task Force meeting	Baton Rouge
December 8, 2004	9:30 a.m.	Technical Committee meeting	New Orleans
January 26, 2005	9:30 a.m.	Task Force meeting	New Orleans