

**DCT MONTHLY PROGRESS REPORTS  
SOUTH EVERGLADES DIVISION  
January 2011 UPDATE - INDEX**

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<b>Project Name:</b>	C&SF:CERP:Caloosahatchee River (C-43) West Basin Storage Reservoir	<b>Project ID:</b>	114458
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	YELLOW	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Baisden, Stephen A	<b>PM, NFS:</b>	Starnes, J.

<p><b>Explanation if not Green:</b></p> <p>10/28/10</p> <p>Green</p>
<p><b>Project Summary:</b></p> <p>10/28/10</p> <p>The Caloosahatchee River (C-43) West Basin Storage Reservoir Project was initiated under the Water Resources Development Act (WRDA) of 2000. The project includes an above ground reservoir with a total storage capacity of approximately 160,000 acre-feet. The reservoir will be located in the C-43 Basin which spans Hendry, Glades, Charlotte, Collier, and Lee counties. This project is designed to capture C-43 Basin runoff and releases from Lake Okeechobee. The reservoir will be designed for environmental water supply benefits to the Caloosahatchee Estuary that will reduce the salinity and nutrient impacts of runoff to the estuary and some flood attenuation.</p>
<p><b>Summary of Work Completed During this Reporting Period:</b></p> <p>10/28/10</p> <p>Additional comments from ASA were received in July. Team briefed HQ and OWPR on 31 Aug 2010 with our response to ASA's comments. Team has provided a White Paper and written responses to each comment. The responses were provided to ASA. ASA has accepted our responses; requested responses be added electronically as Addendum 2 and combined with Technical Memorandums and returned to HQ/ASA.</p>
<p><b>Work Planned for Next Reporting Period:</b></p> <p>10/28/10</p> <p>Return responses, signed Chief's Report and Tech Memos to ASA. When ASA approves; Chief's Report will be sent to OMB.</p>
<p><b>Potential or Active Issues and Actions Taken to Resolve Issues:</b></p> <p>10/28/10</p> <p>None</p>

**Project 114458****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
Initiate Decision Document		12-Feb-02	12-Feb-02 A
PIR Initial In-Progress Review Meeting		31-Jan-03	31-Jan-03 A
Notice of Intent to Prepare NEPA Issued		28-Mar-03	28-Mar-03 A
FSM Material Submitted to HQ		17-Dec-04	17-Dec-04 A
Feasibility Scoping Meeting (FSM)		11-Feb-05	11-Feb-05 A
P&S Initiated		6-Jul-06	6-Jul-06 A
Submit AFB Documentation to HQ/SAD		7-Sep-06	7-Sep-06 A
Initiate MSR / Initiate Assurance Modeling		1-Nov-06	1-Nov-06 A
Alternative Formulation Briefing (AFB)/Site Visit		2-Nov-06	2-Nov-06 A
Start Public Review Draft PIR/NEPA		27-Apr-07	27-Apr-07 A
Draft PIR/NEPA Published in Federal Register (L325)		27-Apr-07	27-Apr-07 A
Complete PIR Review Conference (130)		18-Jun-07	18-Jun-07 A
Submit Final PIR/NEPA Report to MSC (165)		31-Jul-07	31-Jul-07 A
MSC Transmittal Letter		17-Aug-07	17-Aug-07 A
Sponsor's Letter of Intent Received (L375)		17-Aug-07	17-Aug-07 A
Final PIR/NEPA Report Published in the Federal Register (L385)		21-Sep-07	21-Sep-07 A
Chief's Report Signed (190)		26-Jan-10	11-Mar-10 A
ASA(CW) Report Submitted to Congress (340)		23-Jun-10	7-Apr-11
PCA Initiated (L400)		26-Nov-10	23-May-12
PCA Executed (690)		19-Sep-11	17-Sep-12

Baseline is either approved PMP or MIS1.0 whichever is later. Current Approved is the same as the Baseline unless the project undergoes Change Control Approval (CCA) to revise the Baseline.

<b>Project Name:</b>	CERP WCA 3 DECOMP	<b>Project ID:</b>	114558
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	YELLOW	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Baisden, Stephen A	<b>PM, NFS:</b>	Leslie, J.

**Explanation if not Green:**

10/28/10

JPRB guidance to remove the Long Term Plan hydropattern restoration feature from the Future Without Project Condition and evaluate this feature as a component of Decomp PIR 1 has delayed the plan formulation process. Plan formulation is underway; schedule and budget impacts are being assessed, and a CCR will be circulated for approval.

**Project Summary:**

10/28/10

This project will reestablish the ecological and hydrologic connection of Water Conservation Area (WCA)-3A with WCA-3B and Everglades National Park. It will provide more natural sheetflow and hydroperiod for both WCA-3 and Everglades National Park by developing alternatives that fill the Miami Canal or portions of the Miami Canal in WCA-3A and build a hydration feature in northern WCA-3A.

**Summary of Work Completed During this Reporting Period:**

10/28/10

A Technical Review Briefing on the DPM intermediate plans and specs took place; work began on the pre-final plans and specs. A DPM water quality certification (WQC) permit application is being drafted. DPM scientific monitoring activities are being coordinated. A proposed final array of alternatives for PIR 1 is being drafted. Baseline RSM model runs are being completed

**Work Planned for Next Reporting Period:**

10/28/10

Preparation and internal review of pre-final DPM plans and specs will continue. Potential design cost savings are being analyzed and will cause the Pre-Final Plans and Specs to be delayed approximately 1 month. It is anticipated that a WQC permit for the DPM will be submitted to FDEP. Pre-installation scientific monitoring for the DPM will commence. Plan formulation for PIR 1 will continue; a proposed final array of alternatives will be reviewed by the PDT and finalized accordingly. A Modeling Service Request for RSM modeling of the final array of alternatives will be drafted and submitted to the Interagency Modeling Center.

**Potential or Active Issues and Actions Taken to Resolve Issues:**

10/28/10

PIR: CCR circulation and approval

**Project 114558****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
Initiate PIR (milestone)		19-Apr-02	19-Apr-02 A
Notice of Intent to Prepare NEPA Issued [MS]	15-Jul-02	3-Dec-03	3-Dec-03 A
PIR 2006 Initiated (CW140)		1-Dec-06	29-Sep-06 A
PIR 1:Notice of Intent to Prepare NEPA Issued (L200)		10-Aug-07	10-Aug-07 A
PIR 1: Submitted FSM Documents to HQ/SAD (L225)		30-Apr-08	30-Apr-08 A
PIR 1:FSM Completed (L230)		19-Jun-08	19-Jun-08 A
DPM: Initiate Plans [MS]		6-Nov-09	6-Nov-09 A
DPM: BCOE Complete [MS] (CW320)		10-Feb-11	29-Apr-11
PIR 1: VE of AFB Package Completed (CW290)		25-Jan-11	20-Apr-12
PIR 1:Submitted AFB Documents to HQ/SAD [MS] (SAJ-CW-148)		8-Feb-11	24-Jul-12
PIR 1:Alternative Formulation Briefing [MS] (CW190)		24-Mar-11	20-Sep-12
PIR 1:Draft PIR Published in FR [MS] (CW150)		4-Jan-12	28-Aug-13
PIR 1:Start Public Review Draft PIR/NEPA (CW250)		4-Jan-12	28-Aug-13
PIR 1:Completed PIR Review Conference (CW050)		9-Feb-12	3-Oct-13
PIR 1:Sponsor's Letter of Support Received (SAJ-CW-159)		14-Jun-12	14-Apr-14
PIR 1:Final PIR/NEPA Complete and Submit to HQ (CW160)		28-Jun-12	28-Apr-14
PIR 1:MSC Commander's Transmittal Letter to HQ (CW260)		1-Aug-12	30-May-14
PIR 1:Final Report Published in Federal Register (CW250)		5-Dec-12	1-Oct-14

PIR 1:Chief's Report [MS] (CW270)		21-Mar-13	22-Jan-15
PIR 1: Initiate Plans & Specs [MS] (CW300)		10-Apr-13	11-Feb-15
PIR 1:ASA(CW) Report Submitted to Congress (CW180)		30-Jul-13	2-Jun-15
PCA Initiated (CW070)		25-Apr-14	29-Feb-16
PCA Executed [MS] (CW130)		29-Aug-14	1-Jul-16
PIR 1: Plans & Specs BCOE Certification [MS] (CW320)		15-Jan-15	15-Nov-16

Baseline is either approved PMP or MIS1.0 whichever is later. Current Approved is the same as the Baseline unless the project undergoes Change Control Approval (CCA) to revise the Baseline.

<b>Project Name:</b>	C&SF:CERP:ENP Seepage Management	<b>Project ID:</b>	129011
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	GREEN	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Jinks, Tiphannie C	<b>PM, NFS:</b>	Merkle, M.

<p><b>Explanation if not Green:</b>  29-Apr-2010  None.</p>
<p><b>Project Summary:</b>  29-Apr-2010  The Everglades National Park Seepage Management Project will evaluate three of the 68 components identified in the Comprehensive Everglades Restoration Plan (CERP). Specifically, those components are: L-31N Improvements (Component V), S-356 Structure Relocation (Component FF), and Bird Drive Recharge Area (Component U). The purpose of L-31N Improvements and S-356 Structure relocation are to improve water deliveries to Northeast Shark River Slough (NESRS) and restore wetland hydroperiods in ENP. The Bird Drive Recharge Area's purpose is to recharge groundwater and reduce seepage from ENP by increasing water table elevations east of Krome Ave. The facility will also provide C-4 flood peak attenuation and water supply deliveries to South Dade Conveyance System and NESRS. The team will request the approval of a revised project scope early Dec 08.</p>
<p><b>Summary of Work Completed During this Reporting Period:</b>  29-Apr-2010  The team will prepare white paper addressing an incremental approach for addressing seepage management based on current, and possibly future, CERP conditions.</p>
<p><b>Work Planned for Next Reporting Period:</b>  29-Apr-2010  Team will continue to work on the white paper.  .</p>
<p><b>Potential or Active Issues and Actions Taken to Resolve Issues:</b>  29-Apr-2010  None</p>

**Project 129011****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
Initiate PIR		12-Dec-05	12-Dec-05 A
Notice of Intent to Prepare NEPA Issued		21-Feb-06	21-Feb-06 A
Submit FSM Material to HQ/MS		30-Nov-06	30-Nov-06 A
Feasibility Scoping Meeting (FSM)		12-Mar-07	12-Mar-07 A
Initiate MSR / Initiate Assurance Modeling		9-Jul-13	9-Jul-13
Submit Documentation for AFB to HQ and SFRTF		16-Aug-13	16-Aug-13
Alternative Formulation Briefing (AFB)		26-Sep-13	26-Sep-13
Receive Draft FWCA Report		10-Apr-14	10-Apr-14
Draft PIR/NEPA Published in Federal Register		25-Aug-14	25-Aug-14
Complete PIR Review Conference		29-Sep-14	29-Sep-14
Receive Final FWCA Report		20-Oct-14	20-Oct-14
Sponsor's Letter of Intent Received		30-Jan-15	30-Jan-15
Submit Final PIR/NEPA Report to MSC		13-Feb-15	13-Feb-15
MSC Commander's Public Notice (Complete PIR)		23-Feb-15	23-Feb-15
Final PIR/NEPA Report Published in the Federal Register		20-Mar-15	20-Mar-15
Chief's Report (MS)		12-Jun-15	12-Jun-15
ASA(CW) Report Submitted to Congress		4-Dec-15	4-Dec-15
P&S Initiated		22-Jan-16	22-Jan-16
P&S BCOE Review		16-Mar-17	16-Mar-17
PCA Initiated		24-Jul-17	24-Jul-17
PCA Executed (MS)		24-Nov-17	24-Nov-17
P&S BCOE Certification		17-Jan-18	17-Jan-18

Baseline is either approved PMP or MIS1.0 whichever is later. Current Approved is the same as the Baseline unless the project undergoes Change Control Approval (CCA) to revise the Baseline.

<b>Project Name:</b>	C&SF:CERP:BBCW Biscayne Bay Coastal Wetlands	<b>Project ID:</b>	113846
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	GREEN	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Ford, Eunice	<b>PM, NFS:</b>	Morrison, M.

<p><b>Explanation if not Green:</b> 10/28/10 Project schedule has been updated.</p>
<p><b>Project Summary:</b> 10-28-10 Alternative O is the conceptual plan for the study area to be implemented via 2 PIRs. The Tentatively Selected Plan for the first PIR is Alternative O Phase I. The first increment will include most of the features of the Deering Estate features including a 100 cfs pump, spreader canal, culverts, and improvements to a canal. The Cutler Wetlands features include a 400 cfs pump, culverts, a canal, and restoration of the Lennar Flowway. In the L-31E Flowway/North Canal Flow-way the features will include pumps, a spreader canal, and several culvert structures to manage flow between C-102, L-31E, Military Canal, and C-103 and the nearby restoration areas. No construction activities are recommended in the first increment for the Barnes Sound area.</p>
<p><b>Summary of Work Completed During this Reporting Period:</b> 10/28/10 Cost estimate in Walla Walla for certification. PIR has been submitted to SAD for review. Cost estimate will be revised after certification.</p>
<p><b>Work Planned for Next Reporting Period:</b> 10/28/10 No additional work planned pending resolution of suspected Ag Chemical issues</p>
<p><b>Potential or Active Issues and Actions Taken to Resolve Issues:</b> 10-28-10 No issues at this time.</p>

**Project 113846****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
PIR Initiated		13-Sep-02	13-Sep-02 A
Notice of Intent to Prepare NEPA Issued		21-Feb-03	21-Feb-03 A
PIR Initial In-Progress Review Meeting		17-Nov-03	17-Nov-03 A
FSM Material Submitted to HQ		20-Sep-04	20-Sep-04 A
Feasibility Scoping Meeting (FSM)		2-Nov-04	2-Nov-04 A
Initiate MSR / Initiate Assurance Modeling		1-Sep-06	1-Sep-06 A
Submit AFB Documentation to HQ/SAD		21-Sep-07	21-Sep-07 A
Alternative Formulation Briefing (AFB)		3-Dec-07	3-Dec-07 A
Receive Draft FWCA Report		9-Jul-08	9-Jul-08 A
Draft PIR/NEPA Published in Federal Register			19-Mar-10 A
Public Review of Draft PIR/NEPA Report			3-May-10 A
Receive Final FWCA Report (CAR)			21-May-10 A
MSC Commander's Public Notice (Complete PIR) / DE Transmittal Letter			13-Jan-11
Sponsor's Letter of Intent Received			11-Feb-11
Submit Final PIR/NEPA Report to MSC (165)			14-Feb-11
P&S Initiated		8-Feb-10	15-Feb-11*
Final PIR/NEPA Report Published in the Federal Register			17-Feb-11
Submit Chief's Report			3-May-11
ASA (CW) Report Submitted to Congress			24-Oct-11
PPA Initiated (L400)		1-Jun-12	28-Mar-12
BCOE Certification of 100% Plans & Specifications for PIR #1		4-Aug-11	10-Aug-12

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PPA Executed		11-Jan-13	3-Jan-13
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Baseline is either approved PMP or MIS1.0 whichever is later. Current Approved is the same as the Baseline unless the project undergoes Change Control Approval (CCA) to revise the Baseline.

<b>Project Name:</b>	CERP C-111 Spreader Canal	<b>Project ID:</b>	114605
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	RED	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Collis, Michael J	<b>PM, NFS:</b>	Shaffer, J

<p><b>Explanation if not Green:</b>  24-Nov-2010:</p> <p>The project is behind schedule due to SFWMD review and update of the costs to FY11 price levels. Actions are complete and a new CCR has been submitted for approval.</p>
<p><b>Project Summary:</b>  24-Nov-2010:</p> <p>This project will restore the quantity, timing, and distribution of water delivered to Florida Bay via Taylor Slough, improve hydroperiods and hydropatterns in the Southern Glades and Model Lands, and return coastal zone salinities in Western Florida Bay as close as possible to pre-drainage scenarios. Specific project features include: two 225 cfs pump stations, a 590 acre detention area, modification of the Aerojet Canal, a new structure in the lower C-111, a plug at S-20A, operational changes at S-20, experimental changes at S-18C, and 10 plugs in the C-110.</p>
<p><b>Summary of Work Completed During this Reporting Period:</b>  24-Nov-2010:</p> <p>The PIR costs were updated to FY11 costs. The PIR ag chem sections were rewritten per HQ guidance.</p>
<p><b>Work Planned for Next Reporting Period:</b>  24-Nov-2010:</p> <p>Receive HQ approval to release the PIR for State &amp; Agency and public reviews.</p>
<p><b>Potential or Active Issues and Actions Taken to Resolve Issues:</b>  24-Nov-2010:</p> <p>None</p>

**Project 114605****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
Notice of Intent to Prepare NEPA Issued		14-May-02	14-May-02 A
Initiate Decision Document (PIR)		19-Jun-02	19-Jun-02 A
PIR Initial In-Progress Review Meeting		16-Aug-04	16-Aug-04 A
FSM Material Submitted to HQ		22-Feb-05	22-Feb-05 A
Feasibility Scoping Meeting (FSM)		8-Apr-05	8-Apr-05 A
Submit AFB Documentation to HQ / SAD		22-Feb-08	22-Feb-08 A
Alternative Formulation Briefing (AFB) / Site Visit		15-Apr-08	15-Apr-08 A
P&S Initiated		30-Sep-08	30-Sep-08 A
Receive Draft FWCA Report		2-Mar-09	2-Mar-09 A
PIR Review Conference		19-Mar-09	19-Mar-09 A
Draft PIR/NEPA Published in Federal Register		24-Apr-09	24-Apr-09 A
Public Review of Draft PIR/NEPA Report		23-Jun-09	23-Jun-09 A
Receive Final FWCA Report		30-Jun-09	30-Jun-09 A
Sponsor's Letter of Intent Received		16-Nov-09	16-Nov-09 A
Submit Final PIR/NEPA Report to MSC (165)		17-Nov-09	17-Nov-09 A
MSC Commander's Public Notice (Complete PIR) / DE Transmittal Letter		30-Nov-09	30-Nov-09 A
Final PIR/NEPA Report Published in the Federal Register		28-Oct-10	27-Jan-11
Submit Chief's Report		1-Feb-11	27-Apr-11
ASA (CW) Report Submitted to Congress		22-Jul-11	18-Oct-11
PCA Initiated		27-Dec-11	23-Mar-12
PCA Executed		17-Oct-12	15-Jan-13

Baseline is either approved PMP or MIS1.0 whichever is later. Current Approved is the same as the Baseline unless the project undergoes Change Control Approval (CCA) to revise the Baseline.

<b>Project Name:</b>	CERP Picayune Strand Restoration	<b>Project ID:</b>	112375
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	GREEN	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Shaw, Lacy	<b>PM, NFS:</b>	Starnes, J.

**Explanation if not Green:**

23-Dec-2010:

None

**Project Summary:**

23-Dec-2010:

The Picayune Strand Restoration Project encompasses approximately 94 square miles in Collier County and is part of an ill-conceived real estate project of the 1960s (Southern Golden Gates Estates). Prior to development, the area was characterized by seasonal flooding during several months of the year and broad, slow moving sheet flow sustained wetland vegetation and rejuvenated freshwater aquifers. The network of roads intercepts the historic flow ways, and four major canals over-drain the landscape. Shock load of freshwater point discharges has damaged the ecology of the Ten Thousand Islands estuary. The objective of the hydrologic restoration plan is to reestablish the historic flow ways, sheetflow and hydro periods of wetlands, reduce point discharges to improve the health and productivity of downstream estuaries, improve aquifer recharge for water supply and prevention of salt water intrusion, and maintain December 2000 flooding levels of service in the developed areas north of the project.

The recommended restoration plan defined in the final Project Implementation Report (PIR) consists of acquisition of approximately 55,000 acres of land, construction of spreader channels and three pumping stations, installation of canal plugs and the removal and re-grading of 227 miles of roads. The Chief's Report for the PIR was signed in September 2005. Final PIR approved by ASA and OMB and delivered to Congress/Senate in April 2007. First Phase of Road Removal was completed by SFWMD via Acceler8 in Feb 2007. Construction of the balance of the project was transferred from SFWMD to USACE in Fall 2007. Congress authorized construction of the project in WRDA 2007. The Merritt Pump Station contract was awarded in October 2009.

**Summary of Work Completed During this Reporting Period:**

23-Dec-2010:

- Merritt Pump Station (ARRA) a?" In construction. Current definable features of work include road removal (33,000 feet of tram roads cleared, 20,000 feet of tram roads degraded), excavation and fill (99% of Farm Ditch, excavation of the south borrow canal commenced for east tie back levee), structural concrete formwork (6a?T thick wall at the center of pump station placed, one wall supporting low flow pumps has been formed), concrete reinforcement (sand fill under the 4 large pumps has been completed, backfill of the buttress walls begun), expansion joints/contraction joints/waterstops, and cast-in-place structural concrete.

Conducted a site visit and I&C conference at field station in Picayune Strand State Park on 8-9 December.

- Faka Union Pump Station a?" NTP will occur mid-January. Groundbreaking scheduled for 18 February, 2010.

- Protection Features Contract a?" Early start was authorized for Port of the Islands Protection Features: Data Collection - Geotechnical Investigation, Survey and Cultural Resource Survey, on 6 December 2010. IMC and SFWMD made comments on the Model Migration Model Development SOW. Dave Weston has responded in Dr. Checks. SFWMD has until 6 January to review his responses. Tentative conference call with SFWMD on 11

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January. Hope to have new Revised SOW out 5 days after for a 5 day review. Then to Technical and Contracting.

**Work Planned for Next Reporting Period:**

23-Dec-2010:

Award Contract Mods for Merritt. Finalize DPOM for Faka Union NLT 31 January 2010. Finish Transfer Agreement/Monitoring Plan.

**Potential or Active Issues and Actions Taken to Resolve Issues:**

23-Dec-2010:

Working to create CCR for Miller Pump Station and Protection Features prior to P2 going down 7 January.

**Project 112375****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
P&S Initiated (500)		25-Feb-05	25-Feb-05 A
VE/VM Complete		29-Aug-05	29-Aug-05 A
Project Exhibit A PCA Initiated (L400)		1-May-08	1-May-08 A
State WQC/Permits Received (300)		17-Mar-09	17-Mar-09 A
ARRA - C&SF:CERP:Picayune Strand - Merritt State WQC/Permits Received (300) - Road Removal Mod		9-Jun-09	9-Jun-09 A
ARRA - C&SF:CERP:Picayune Strand - Merritt P&S BCOE Certification (590)		16-Jul-09	16-Jul-09 A
ARRA - C&SF:CERP:Picayune Strand - Merritt Construction Contract Advertised		6-Aug-09	6-Aug-09 A
ARRA - C&SF:CERP:Picayune Strand - Merritt PCA Executed (690)		13-Aug-09	13-Aug-09 A
Construction Contract Awarded - Merritt Pump Station (960)		30-Oct-09	30-Oct-09 A
ARRA - C&SF:CERP:Picayune Strand - Merritt Award Contract		30-Oct-09	30-Oct-09 A
State WQC/Permits Received (300) - Faka Union		14-Jun-10	14-Jun-10 A
P&S BCOE Certification (590) Faka Union		1-Jul-10	2-Jul-10 A
Construction Contract Advertised - Faka Union		23-Jul-10	23-Jul-10 A
Construction Contract Awarded - Faka Union		22-Nov-10	22-Nov-10 A
P&S Start - Protection Features		3-Jan-11	2-Feb-11*
Construction Complete - Merritt (Substantially Complete)		21-May-12	21-May-12
P&S BCOE Certification (590) Miller		7-Jun-12	7-Jun-12
State WQC/Permits Received (300) - Miller		7-Jun-12	7-Jun-12
Physical Completion - Merritt		25-Jul-12	25-Jul-12

ARRA - C&SF:CERP:Picayune Strand - Merritt Physical Completion		25-Jul-12	25-Jul-12
Construction Contract Advertised - Miller		4-Sep-12	4-Sep-12
P&S BCOE Certification (590) Protection Features		7-Aug-12	6-Sep-12
State WQC/Permits Received (300) - Protection Feature		10-Sep-12	10-Oct-12
Construction Contract Advertised-Prot Features (950) (for operation of Faka Union)		15-Oct-12	14-Nov-12
Construction Contract Awarded - Miller		30-Nov-12	30-Nov-12
Construction Contract Awarded-Prot Features (960) (for operation of Faka Union)		4-Jan-13	5-Feb-13
Construction Substantially Complete - Faka Union		8-May-13	8-May-13
Physical Completion - Faka Union		8-Aug-13	8-Aug-13
Construction Complete - Protection Features - Faka Union		19-Nov-13	19-Dec-13
Physical Completion - Protection Features - Faka Union		4-Dec-13	6-Jan-14
Construction Substantially Complete - Miller		27-May-15	27-May-15
Physical Completion - Miller		26-Aug-15	26-Aug-15

For projects under PMP development, Baseline & Current Approved are the first schedule presented to and approved by DCT.

<b>Project Name:</b>	C&SF:CERP:L-31N Seepage Management Pilot	<b>Project ID:</b>	114775
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	GREEN	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Brown, Timothy R	<b>PM, NFS:</b>	Shaffer, J

<p><b>Explanation if not Green:</b> 16-Dec-2010:</p> <p>The Team will presented an array of three alternative paths forward at the January 5<sup>th</sup> Joint Project Review Board Meeting. The purpose of the briefing is to obtain direction on how to proceed with project efforts. The purpose of the LRR is to obtain an updated authorized total project cost.</p>
<p><b>Project Summary:</b> 16-Dec-2010:</p> <p>The purpose of the L-31 North (L-30) Seepage Management Pilot Project (SMPP) is to identify, test, and determine the relative effectiveness of seepage management technologies in order to recommend features to control groundwater flow and levee seepage from Everglades National Park. As a predecessor to the full-scale Everglades National Park (ENP) Seepage Management project, the SMPP will identify the appropriate amount of wet season groundwater flow to return to Water Conservation Area 3B and ENP which minimizes potential impacts to Miami-Dade County's West Wellfield and freshwater flows to Biscayne Bay. Additionally, the project will attempt to determine the constructability of a seepage management barrier to various depths/lengths within the semi-confining unit of the aquifer and may yield results beneficial to the implementation of the "full-scale" ENP Seepage Management Project.</p>
<p><b>Summary of Work Completed During this Reporting Period:</b> 16-Dec-2010:</p> <p>The team put together a briefing of three alternative paths forward to present at the Joint Project Review Board meeting on 5 January 2011. Alternatives were presented at the Design Coordination Team meeting and the Jacksonville District Project Review Board Meeting. Both audiences made recommendations to enhance the briefing. The briefing was updated with changes and sent to South Florida Water Management District for concurrence.</p>
<p><b>Work Planned for Next Reporting Period:</b> 16-Dec-2010:</p> <p>Pending approval of the LRR schedule and budget, the team will begin development of the PAC report</p>
<p><b>Potential or Active Issues and Actions Taken to Resolve Issues:</b> 16-Dec-2010:</p> <p>None</p>

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**Project 114775****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
P&S Initiated (500)		2-Jun-08	2-Jun-08 A
Installation and Testing State WQC/Permits Received (300)		16-Dec-08	16-Dec-08 A
Installation and Testing P&S BCOE Certification (590)		28-May-09	28-May-09 A
Installation and Testing Performance Based Contract Advertised (905)		23-Nov-09	23-Nov-09 A
PPA Executed (690)		30-Jul-10	29-Jul-10 A
Perfomanced Based Contract Awarded (960) (I&T)		28-Oct-10	5-Jan-11
Physical Completion (I&T)		12-Dec-12	19-Feb-13
Installation Complete (I&T)		12-Dec-12	19-Feb-13

For projects under PMP development, Baseline & Current Approved are the first schedule presented to and approved by DCT.

<b>Project Name:</b>	C&SF:CERP:Southwest Florida Comprehensive Watershed Plan	<b>Project ID:</b>	114904
<b>Reporting Period:</b>	Previous Month	<b>Report Date:</b>	3-Jan-11
<b>Project Status:</b>	YELLOW	<b>Data Date:</b>	3-Jan-11
<b>PM, CORPS:</b>	Shaw, Lacy	<b>PM, NFS:</b>	Starnes, J.

**Explanation if not Green:**

23-Dec-2010:

N/A

**Project Summary:**

23-Dec-2010:

This study will provide a comprehensive master watershed plan for SW Florida and the related Everglades areas not specifically addressed in the C&SF Comprehensive Review (Restudy). The comprehensive master watershed plan includes portions of Lee, Collier, Hendry, Glades, Charlotte, and Monroe Counties and it is anticipated that all counties will incorporate components of the master plan into county comp plans. A conceptual implementation plan will be developed and USACE priority projects identified.

**Summary of Work Completed During this Reporting Period:**

23-Dec-2010:

Workshop held at SWFWMDa?Ts Ft. Myers office 6-8 December, covered: overview of revised report, graphics for "coffee table" concept, tiering of the 9 functional groups, functional group prototypes/revisions. Net-conference for Sections 2, 4 and 6 held on 22 December.

**Work Planned for Next Reporting Period:**

23-Dec-2010:

Planning to have rough concept/graphics/template by beginning of January. White paper creation. Preparing for ATR (1 February 2010).

**Potential or Active Issues and Actions Taken to Resolve Issues:**

23-Dec-2010:

None

**Project 114904****Milestones and Status**

<b>Milestones Names</b>	<b>Baseline</b>	<b>Current Approved</b>	<b>Forecast Schedule</b>
Initiate Feasibility Study (100) (PF Goals & Objs.)		31-Jul-01	31-Jul-01 A
FCSA Executed (PF Goals & Objs.)		31-Jul-01	31-Jul-01 A
Notice of Intent to Prepare NEPA Issued (L200) (Env. NEPA)		6-Mar-02	6-Mar-02 A
Feasibility Report Initial In-Progress Review Meeting (PF Goals & Objs.)		28-Aug-03	28-Aug-03 A
Submit FSM Material to HQ (PF Alt. PF)		14-Nov-05	14-Nov-05 A
Feasibility Scoping Meeting (FSM) (L230) (PF Alt. PF)		1-Feb-06	1-Feb-06 A
Initiate MSR / Initiate Assurance Modeling		2-Feb-09	2-Feb-09 A
Submit Documentation for AFB to HQ/MSC		22-Oct-09	22-Oct-09 A
Alternative Formulation Briefing (AFB) or In Process Review for Approval of Public Release		31-Mar-11	10-Jun-11
ASA(CW) Report Submitted to Congress (340)		3-Oct-11	21-Nov-11

Baseline is either approved PMP or MIS1.0 whichever is later. Current Approved is the same as the Baseline unless the project undergoes Change Control Approval (CCA) to revise the Baseline.