

SOUTH FLORIDA ECOSYSTEM RESTORATION (SFER) PROGRAM

South Florida Ecosystem Task Force SFER Program Update

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SOUTH FLORIDA ECOSYSTEM RESTORATION PROGRAM

Purpose and Presentation Outline



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The purpose of this brief is to provide an update on the state of the South Florida Ecosystem Restoration Program

- 1) SFER Program Overview
- 2) Integrated Delivery Schedule
- 3) SFER Foundation Projects
- 4) SFER CERP Gen 1 Projects
- 5) SFER CERP Gen 2 Projects
- 6) SFER CERP Planning Efforts



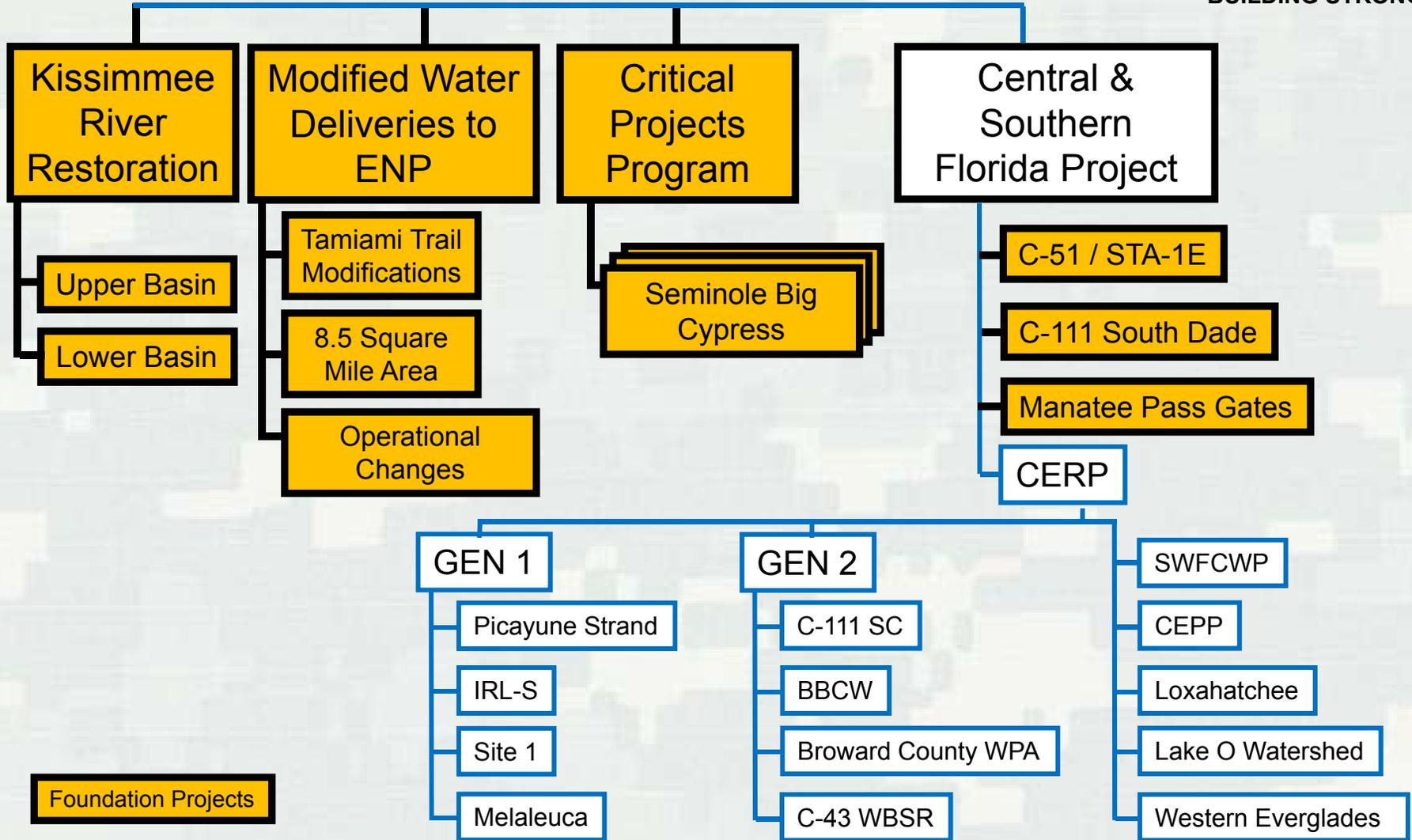
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SOUTH FLORIDA ECOSYSTEM RESTORATION PROGRAM

Program Overview



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SOUTH FLORIDA ECOSYSTEM RESTORATION PROGRAM Integrated Delivery Schedule



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- Corps and SFWMD are updating the Nov 2015 Integrated Delivery Schedule (IDS), to reflect FY16 budgets and the FY17 President's Budget
- Kissimmee River construction completion extended 1 year (FY2020)
- Picayune Road Removal/Canal Backfill shifted 2 years out
- C-43 construction extended 2 years
- BCWPA C-11 construction extended 1 year
- BBCW L-31 E Flowway construction extended 1 year
- CEPP PPA South LRR & PCA Execution shifted 1 year out
- CEPP Old TT Removal & L-67A Structure shifted 1 year out
- Lake Okeechobee Watershed Restoration starting 1 year earlier
- Western Everglades Restoration starting 1 year earlier



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SOUTH FLORIDA ECOSYSTEM RESTORATION PROGRAM Foundation Projects



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1. Kissimmee River Restoration

- Post Authorization Change Report (PACR) under development
- Canal 38 Reach 2 Backfill (Contract 10) award scheduled in July 2016
- Canal 37 Embankment Armoring (Contract 2B2) award scheduled in September 2016
- S-69 Weir (Contract 12A) award scheduled in June 2017
- Construction completion scheduled for 2020



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2. Modified Water Deliveries to ENP (MWD)
 - S-357N construction is ongoing; construction completion is scheduled for December 2016
 - Corps executed an emergency deviation (Feb-May 2016) to relieve high water in Water Conservation Area 3A
 - Corps is using data collected during the deviation to modify Increment 1 operations; Corps will continue to deliver as much water to Everglades National Park and Florida Bay as possible
 - Everglades Restoration Transition Plan consultation with FWS is ongoing

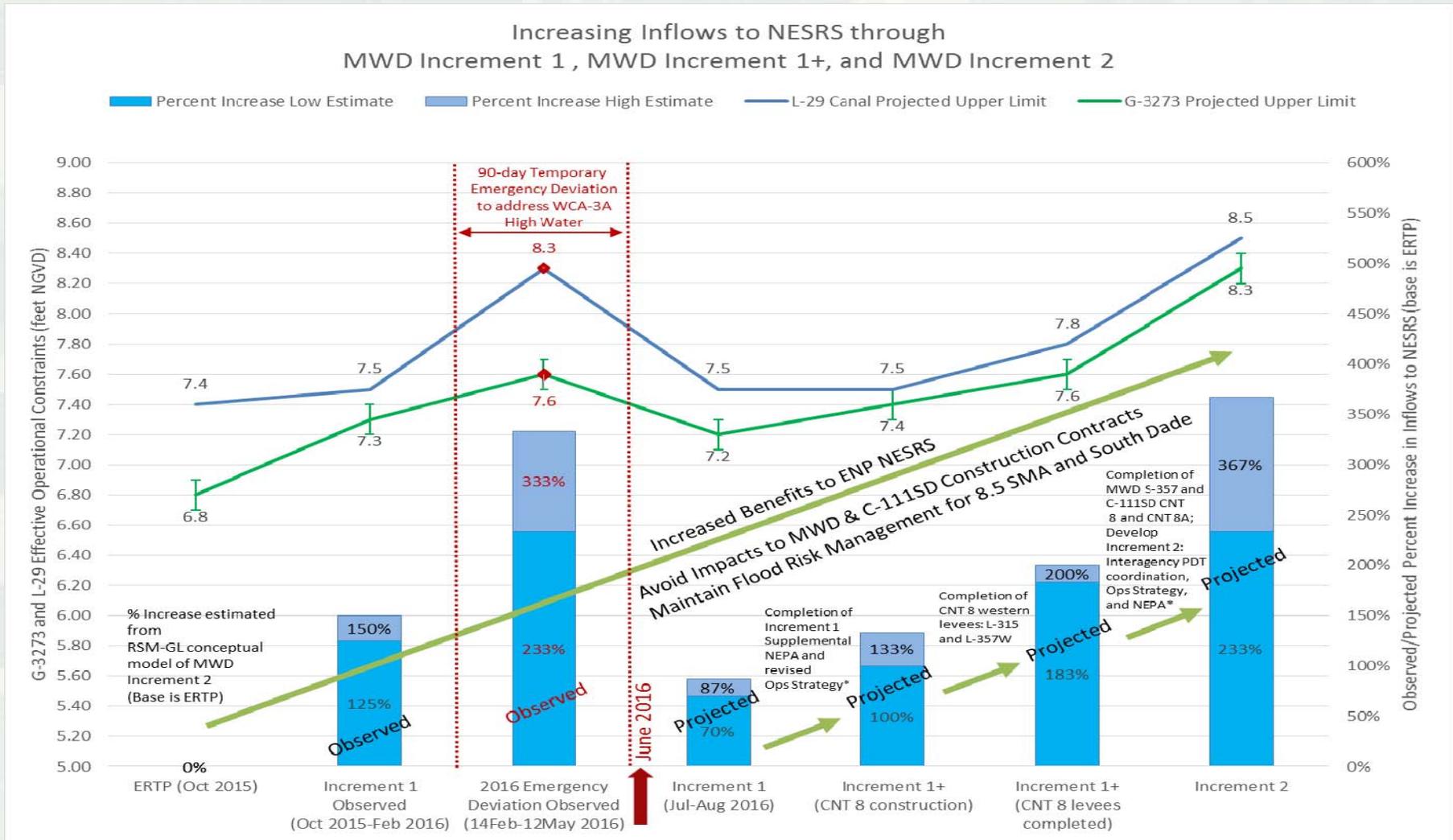
3. Canal 111 (C-111) South Dade
 - Construction completion of the North Detention Area (Contract 8) is necessary prior to beginning MWD Increment 2; Corps is working to accelerate completion of Contract 8
 - Contract 8 construction completion is scheduled in August 2017
 - Contract 8a and 9 awards are scheduled in September 2016



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As of: 29 June 2016
POC: Jeff Couch

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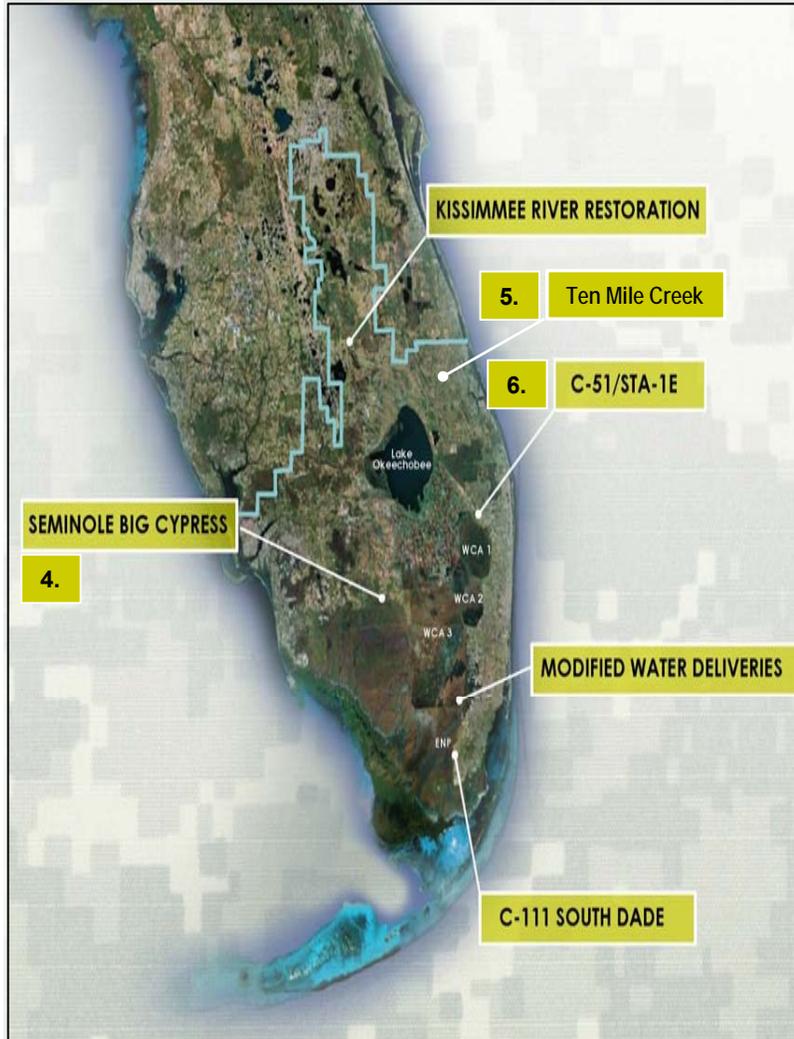


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4. Seminole Big Cypress
 - Construction is nearing completion
 - Final inspection is scheduled for July 2016
 - Corps and Seminole Tribe are scheduled to execute a PCA amendment to remove Basin 3 from the project in Oct 2016
5. Ten Mile Creek
 - Corps completed the Congressionally directed transfer to the SFWMD on 12 May 2016
6. West Palm Beach Canal – C-51/STA 1E
 - Corps continues to make progress on the gate repairs
 - Construction completion is scheduled for 2019



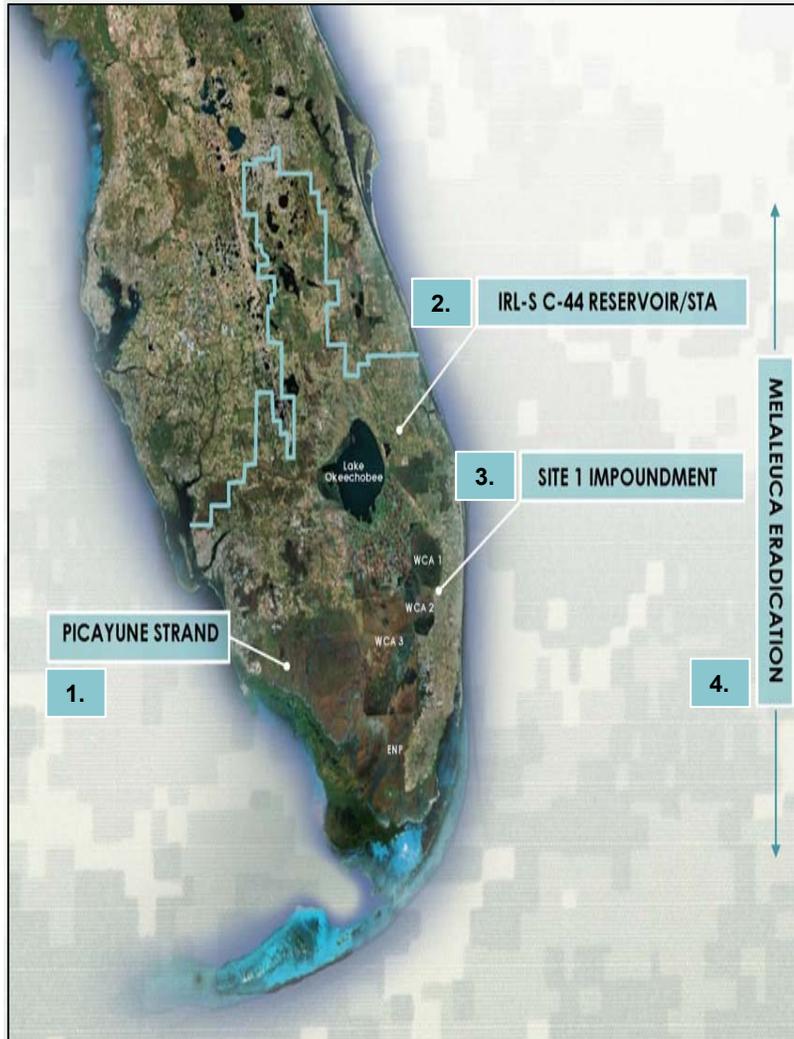
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Comprehensive Everglades Restoration Plan – Gen 1



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1. Picayune Strand Restoration
 - Construction is ongoing at Faka Union and Miller Pump Stations
 - The administration is reviewing the Post Authorization Change Report
 - Authorization in the Water Resources Development Act of 2016 is necessary for project completion
2. Indian River Lagoon – South (IRL-S)
 - Corps and SFWMD will complete construction of all C-44 features in 2019
 - C-23/C-24 work will start in 2018
3. Site 1 Impoundment
 - Site 1 Phase 1 is in its operational testing and monitoring period
 - Corps will transfer Phase 1 to SFWMD in September 2016
4. Melaleuca Eradication
 - The project is in the O&M phase



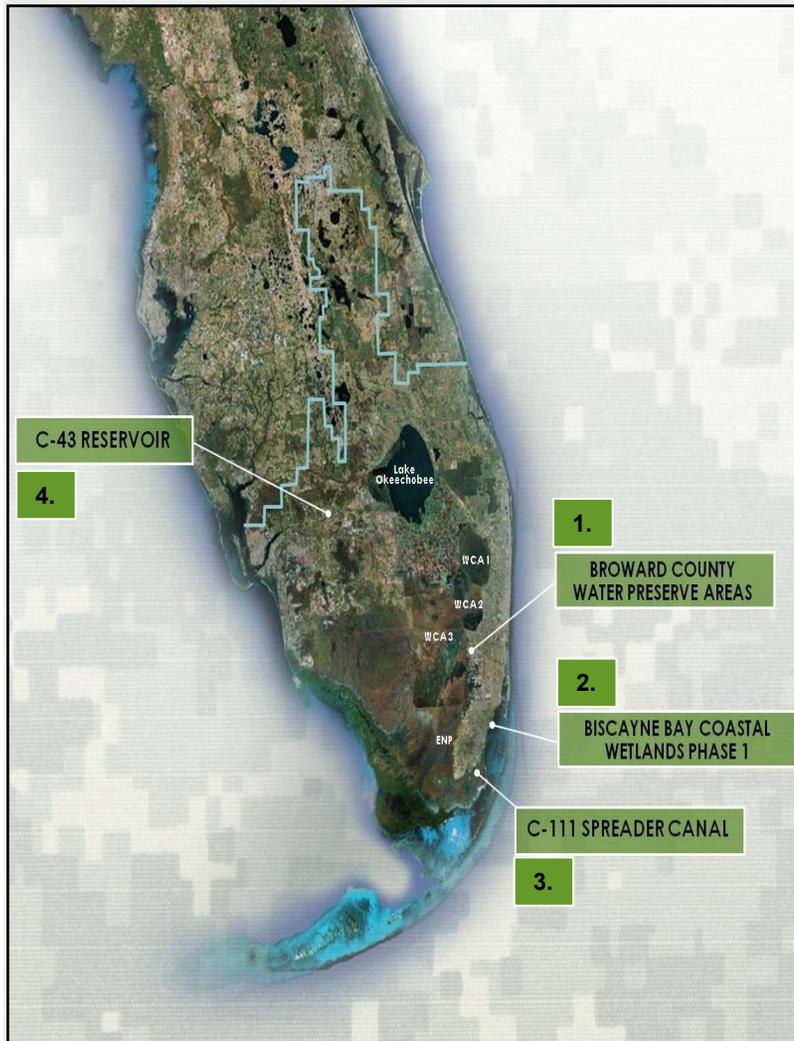
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Comprehensive Everglades Restoration Plan – Gen 2



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1. Broward County Water Preserve Areas
 - Corps is finalizing design for C-11 construction features
 - Corps and SFWMD are working toward execution of a Project Partnership Agreement (PPA)
2. Biscayne Bay Coastal Wetlands Phase 1
 - Corps is finalizing design for the L-31E Flowway project feature
 - Corps and SFWMD are working toward execution of a Project Partnership Agreement (PPA)
3. C-111 Spreader Canal Western Project
 - SFWMD continues to monitor its constructed features
 - The PPA is scheduled to be executed in 2018
4. Caloosahatchee River (C-43) West Basin Storage Reservoir
 - SFWMD is moving forward with construction
 - Corps and SFWMD executed the PPA in June 2016



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Comprehensive Everglades Restoration Plan – Planning Efforts



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1. Central Everglades Planning Project
 - Corps and SFWMD executed a Pre-Partnership Credit Agreement in May 2016
 - SFWMD is moving forward with removal of Old Tamiami Trail
 - Anticipating a WRDA authorization
2. Loxahatchee River Watershed
 - Corps and SFWMD reached the first major milestone for the Project Implementation Report (PIR) on 25 April 2016
 - HQ approved the analysis and evaluation of the array of alternatives
 - Next Milestone is the Tentatively Selected Plan (TSP) – March 2017
3. Lake Okeechobee Watershed Restoration (LOWR)
 - Lake Okeechobee Watershed Restoration Planning Charrette (kick-off) scheduled for July 25-27, 2016
4. Western Everglades Restoration (WER)
 - Western Everglades Restoration PIR will kick-off in August 2016
 - Both LOWR and WER will use a Task Force facilitated workshop process

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Task Force
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Questions?

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