

Everglades Restoration Update

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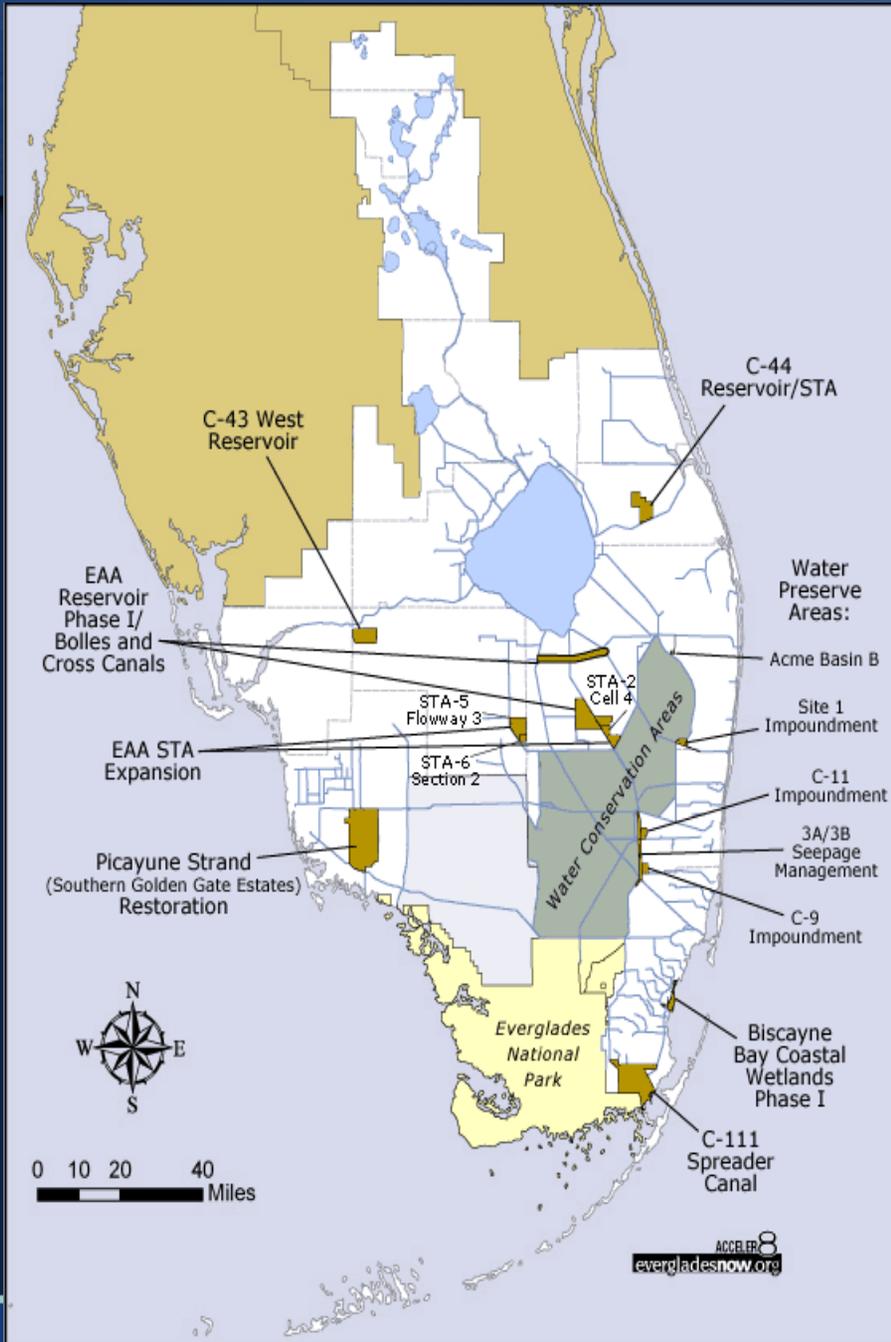




Restoration Construction Update

July, 2007







In Construction: \$312 Million

▪ STA 2 Expansion (Gulf Group)	\$ 18.7 Million	97 % complete
▪ STA 5 Expansion (Interlaken)	Completed	
▪ STA 6 Expansion (Harry Pepper)	\$ 23.4 Million	98 % complete
▪ C-44 Test Cells (Barnard)	Completed	
▪ C-44 TIWCD Reconfig (CAN Const)	Completed	
▪ C-44 Site Prep Phase I (Overland)	Completed	
▪ C-44 Site Prep Phase ii (Running W)	\$ 4.3 Million	56 % complete
▪ Picayune - Demolition (Cross)	Completed	
▪ Picayune – Prairie Canal (Globetec)	Completed	
▪ Picayune – Road Removal (AEM)	\$ 3.9 Million	86 % complete
▪ EAA Reservoir – GMP#1 (BPJV)	\$ 53.7 Million	98 % complete
▪ GMP#2 (BPJV)	\$112.7 Million	12 % complete
▪ GMP #3 (BPJV)	\$ 95.9 Million	12 % complete





STA 2 Cell 4 Expansion Project

Contractor: Gulf Group
Consultant CM: Brown & Caldwell
Field Supervisor, Sr.: Marty Braun

- Design: April 28, 2005 – Oct 4, 2005
- Construction Start: Jan 11, 2006
- Flow Capable: Nov 11, 2006
- Final Completion: July 23, 2007
- Construction Contract: \$ 18.7 Million

Percent complete (\$): 97%

Percent complete (days): 96%



STA 2

Print #78521018
Date 05/21/07

Aerial Photography, Inc. 954-555-0454

WORK THIS PERIOD

- Finishing Electrical Punch List Items
- Continuing with Bulkhead Leak Detection





STA 6 Section 2 Expansion Project

Contractor: Harry Pepper & Assoc.
Consultant CM: URS
A8 Construction Mgr: Miguel Cruz

- Design: Jan 24, 2005 – Dec 1, 2005
- Construction Start: Feb 7, 2006
- Flow Capable: Dec 11, 2006
- Final Completion: July 19, 2007
- Construction Contract: \$ 23.4 Million

Percent Complete (\$): 98%

Percent Complete (days): 95%



WORK THIS PERIOD

- Contractor Completing Punch List Items
- Substantial Completion II Issued on June 22, 2007





C-44 Reservoir Test Cell Pilot Project

Contractor: Barnard Construction
Consultant CM: HDR
A8 Construction Mgr: Bruce Phillips

- Construction Start: Feb 16, 2006
- Final Completion: July 7, 2007
- Construction Contract: \$ 9.0 Million
- Change Orders: \$ 0.05
Total: \$ 9.05 Million

Percent Complete (\$): 99%

Percent Complete (days): 100%



WORK THIS PERIOD

- Completed Demobilization
- Processing Contract Closeout Documents





C-44 TIWCD Temporary Reconfiguration

Contractor: C.A.N. Construction
Consultant CM: HDR
A8 Construction Mgr: Bruce Phillips

- Construction Start: October 30, 2006
- Final Completion: June 22, 2007
- Construction Contract: \$ 0.89 Million
- Change Orders: \$ 0.58 Million
Total: \$ 1.4 Million

Percent Complete (\$): 99%

Percent Complete (days): 100%



WORK THIS PERIOD

- Contractor Completed Demobilization
- Processing Contract Closeout Documents





C-44 Site Preparation – Phase II

Contractor: Running W Citrus
Consultant CM: HDR
A8 Construction Mgr: Bruce Phillips

- Construction Start: March 5, 2007
- Final Completion: Oct. 11, 2007
- Construction Contract: \$ 4.28 Million
- Change Orders: \$ 0
 Total: \$ 4.28 Million

Percent Complete (\$): 56%

Percent Complete (days): 53%



WORK THIS PERIOD

- To Date, of the total 9996 acres:
 - 8257 acres of trees – pushed into piles
 - 4633 acres burned
 - 4127 acres disced





Picayune Strand – Road Removal

Contractor: American Earth Movers
Consultant CM: Parsons
A8 Construction Mgr: Brian Davidson

- Construction Start: October 26, 2006
- Final Completion: July 23, 2007
- Construction Contract: \$ 3.9 Million
- Change Orders: \$ 0.24 Million
Total: \$ 3.24 Million

Percent Complete (\$): 86%

Percent Complete (days): 89%



WORK THIS PERIOD

- Finalizing Punch List Items
- Completed Clearing of Additional Acreage
- Completed Road Removal





EAA Reservoir A-1 – Seepage Canal Construction

Contractor: Barnard-Parson JV
Consultant CM: Parsons
A8 Construction Mgr: Will Wing

- Construction Start: August 24, 2006
- GMP# 1 Contract: \$ 53.7 Million
- GMP# 2 Contract: \$112.7 Million
- GMP #3 Contract: \$ 95.9 Million
 - Total \$262.3 Million

Percent Complete (GMP #1):	98%
Percent Complete (GMP #2):	12%
Percent Complete (GMP #3):	12%



WORK THIS PERIOD

- Initial Seepage Canal Work Completed
- Crusher Pads Poured and Equipment being Delivered for Processing Plant
- Additional Seepage Canal Work Ongoing





Upcoming Project Activities July - September 2007

- **Biscayne Bay**
 - **Deering Estate Flow-way Intermediate Design**
 - **Hydraulic Model and Seepage Analysis Technical Memo (Cutler Flow-way)**
 - **Intermediate Design Geotechnical Report**
 - **Pre-Final Design – Deering Flow-way**
 - **Intermediate Design Cutler Flow-way**
- **C-111 Spreader Canal**
 - **Seepage and Groundwater Flow Analysis (Frog Pond Reservoir)**
 - **Hydraulic Analysis (Frog Pond Reservoir)**
 - **Preliminary Design (Frog Pond Reservoir)**
 - **Preliminary Design Geotechnical Report**



Upcoming Project Activities July - September 2007 (continued)

- **EAA Reservoir**
 - **Earthworks Pre-Final (90%) Design Resubmittal**
 - **Structures Intermediate (60%) Design Resubmittal**
 - **Bolles Canal – Survey SOW**

- **Picayune Strand**
 - **Pre-Final Design Merritt Pump Station**



Upcoming Project Activities April – June 2007 (continued)

- **Everglades Agricultural Area Compartment B**
 - **Intermediate thru Final SOW**

- **Everglades Agricultural Area Bolles (L-21) Canal Improvements**
 - **Draft Basis of Design Report**



Upcoming Project Activities April – June 2007 (continued)

- **Everglades Agricultural Area Compartment C**
 - **Draft Basis of Design Report**

- **C-43 West Storage Reservoir**
 - **Pre-Final (90%) Design**



DISCUSSION/QUESTIONS

