



Partnering with the U.S. Army Corps of Engineers

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US Army Corps
of Engineers



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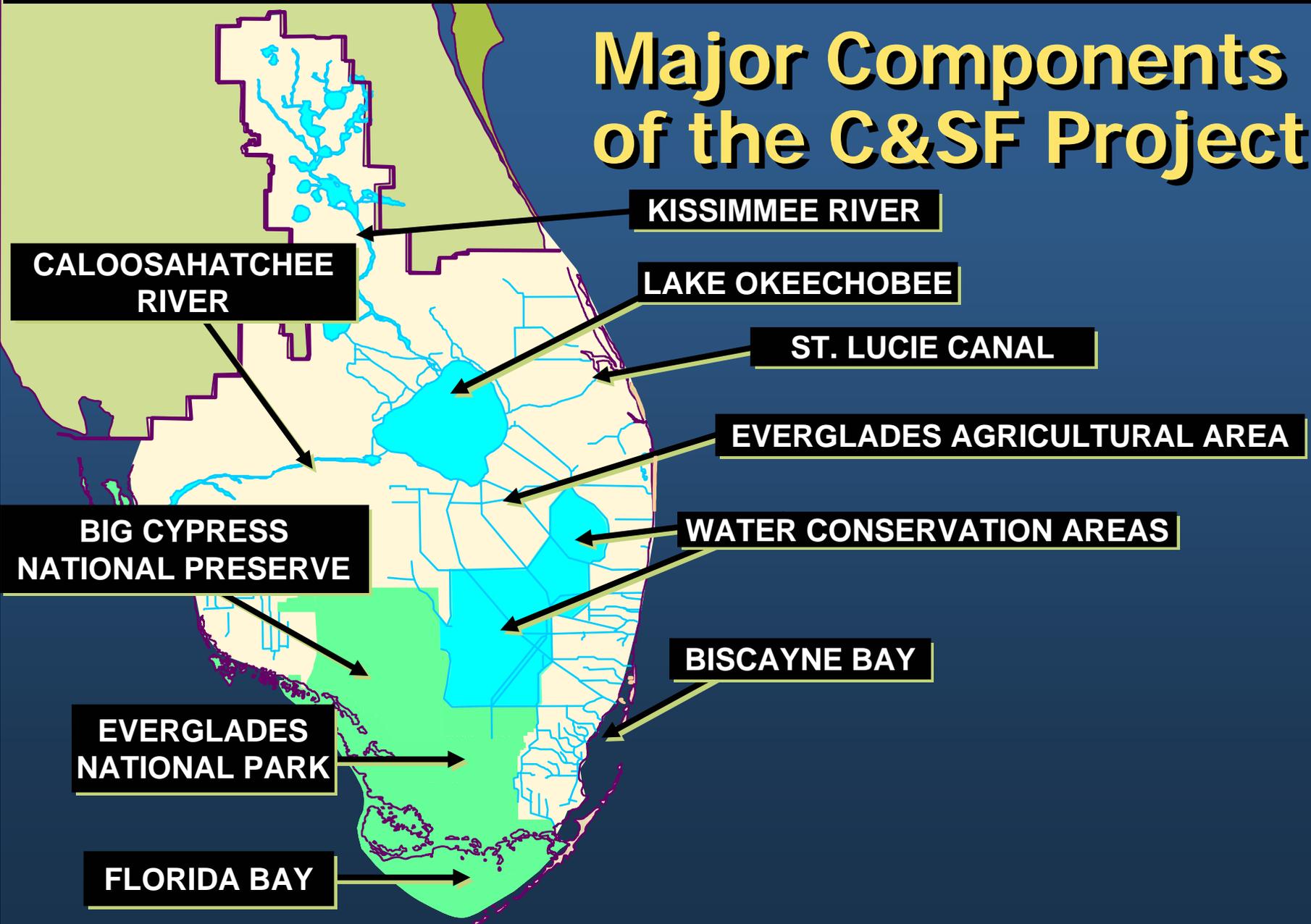


Topics

- **Background**
 - **C&SF Project**
 - **Comprehensive Everglades Restoration Plan**
 - **Kissimmee River Restoration**
- **Challenges**



Major Components of the C&SF Project



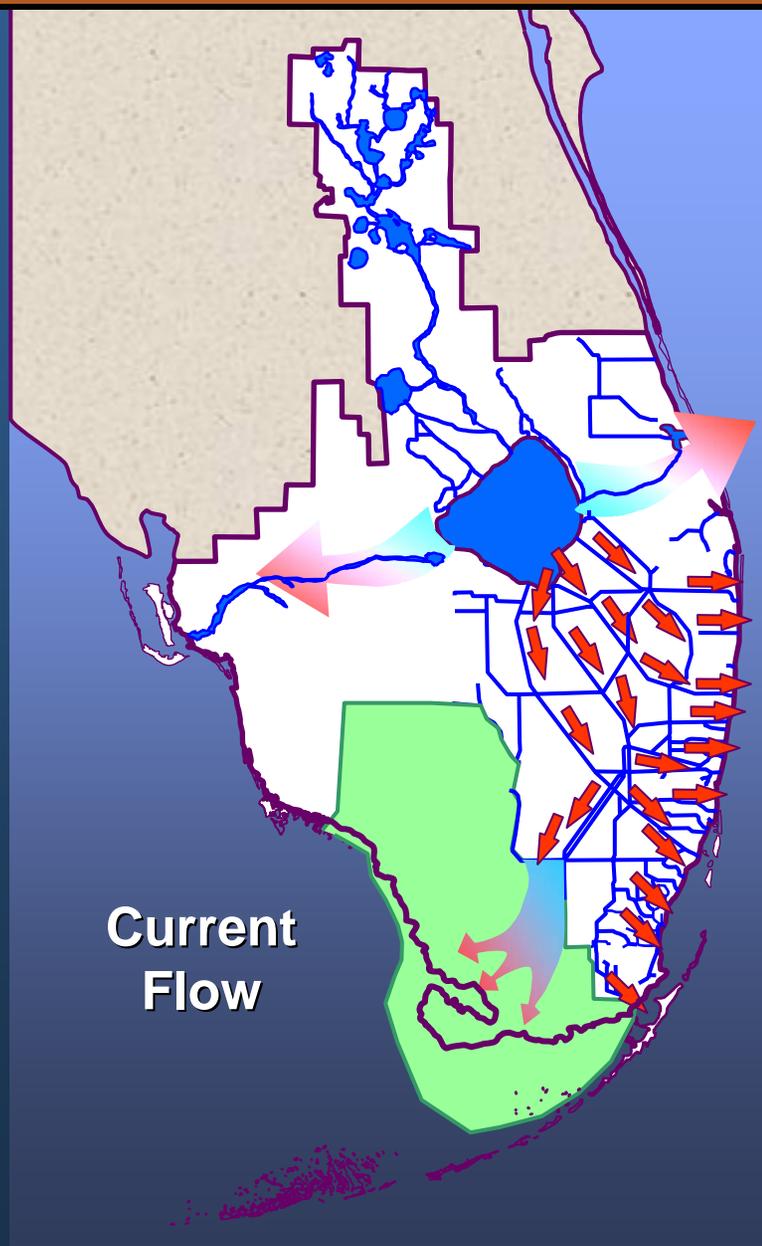
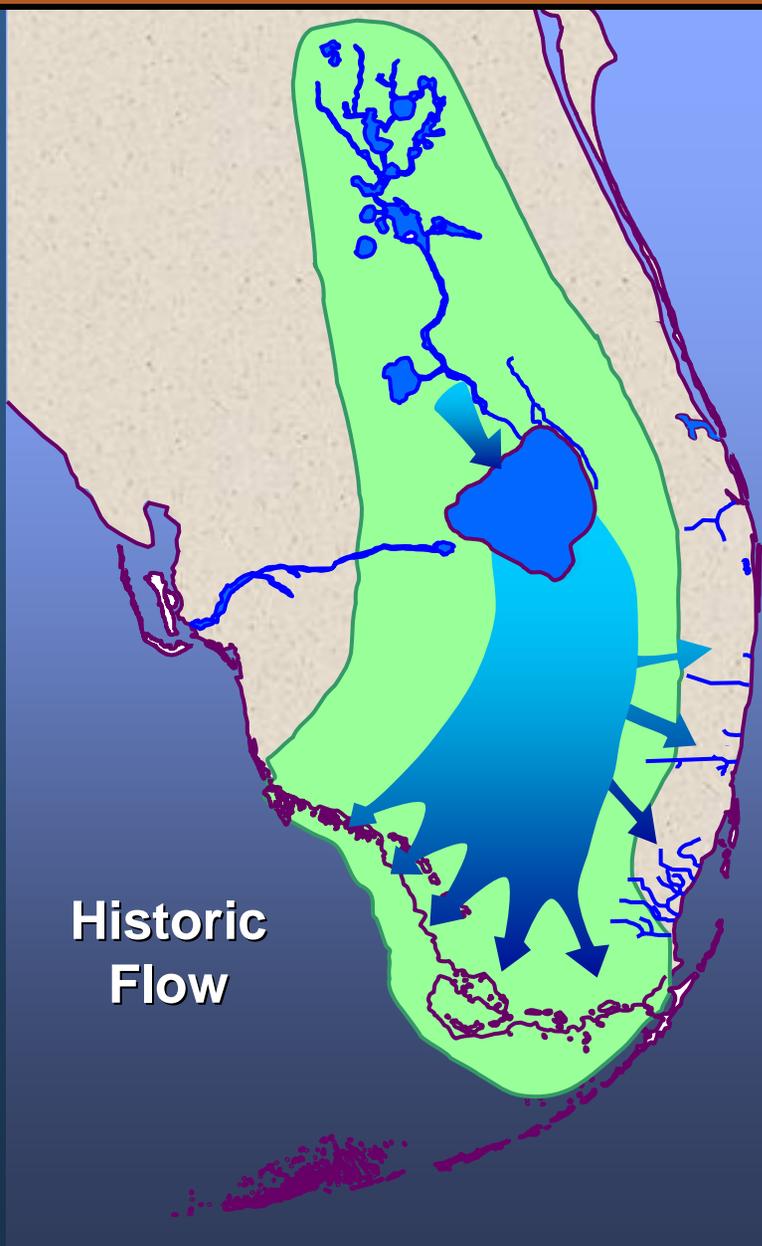


Central and Southern Florida Project

- 1,800 miles of canals and levees
- 160 major drainage basins
- Over 2,000 water control structures
- 200 major structures
- 27 pump stations



CERP Requires System Modifications





Comprehensive Plan Goal

Get the Water Right

Quantity

Q

Quality

Q

T

Timing

D

Distribution

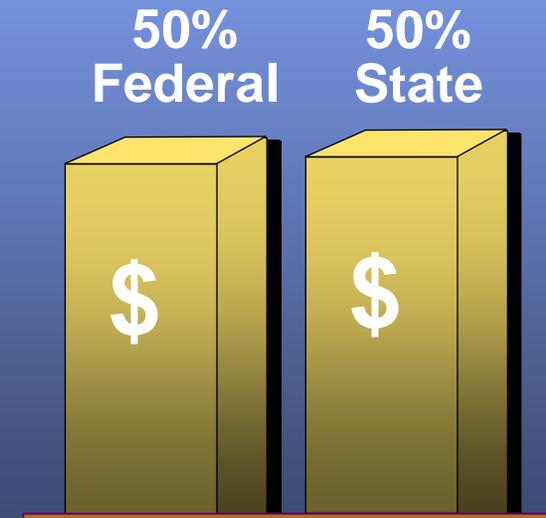




How Much and Who Pays?

- **\$7.8 billion over 35 years to implement**
- **\$2.2 billion for land**
- **400,000 acres**
 - **50% acquired**

Project Cost Sharing



**October 1999 Dollars*



SURFACE WATER STORAGE RESERVOIRS



Stormwater Treatment Areas





Natural Storage Treatment Areas





Kissimmee River Restoration

Kissimmee River Valley, circa 1955

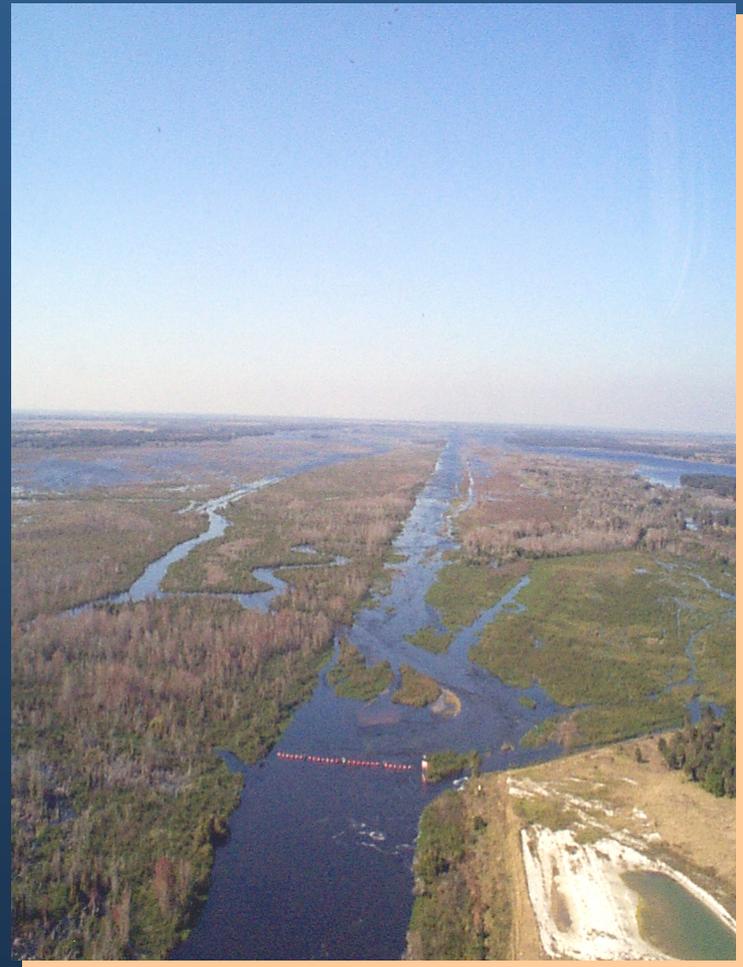




Kissimmee River Restoration



*C-38 and remnant Kissimmee River
post channelization, circa 1980*



*Restored Kissimmee River Section
Phase 1, Feb. 2001 (Photo- Jan. 2003)*



Kissimmee River Restoration

- Acquiring 105,000 acres of land for restoration
 - Over 80% Complete
- Reestablishing river sections
- Modifying structures – removal and replacement



Everglades Restoration & Land Acquisition Challenges

- Land Use in Transition
- Volume
- Resource Allocation





Advanced Land Acquisition

■ Pros

- Ensures Land Interests Are Available When Needed
- Saves \$\$\$

■ Cons

- Correct Footprint?
- Correct Legal Interest?
- Impacts on cash-flow for non-federal sponsor





Volume

- 200,000 acres
- Thousands of Tracts
- 20% of the Tracts = 80% of the \$\$\$





Resource Allocation

- **Focus Resources on the \$\$\$**
 - **Increase Appraisal Waiver Amount**
 - **Local Sponsor Review and Approval for 80% of the Tracts**
 - **Delegate review of remaining 20% to the district level to expedite review**





www.evergladesplan.org

Rescuing an endangered ecosystem – the Plan to restore America's

EVERGLADES



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- [Business Outreach](#)
- [Calendar](#)
- [Everglades Restoration Plan](#)
- [Learning About the Everglades](#)
- [Events](#)
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Thank you

