C-44 Reservoir/Stormwater Treatment Area (STA) Project

Water Resources Advisory Commission (WRAC) Meeting

September 6, 2006
Preliminary Design Update

- C-44 Reservoir/STA Project Overview
- Changes Since Basis of Design Report (BODR)
- Recreational Features
- Stakeholder Comments
- Schedule and Budget
Changes Since BODR

- Deleted Lands to Southwest
- Added Lands to Northeast
  - Still 12,000 acre Project Site
- Additional 100 acres of STAs
- Moved Reservoir Discharge Structure North
- Deleted Reservoir Internal Dike

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C-44 Reservoir and STA Test Cells
Recreation/Access Opportunities

- Reservoir Access
- Parking
- STA Cell Access
- STA Expanded Corners
- STA Cell Turnouts
Stakeholder Comments

- Larger Reservoir
- Local Drainage Issues
- Recreational Opportunities
- Concerns about Sending Water North to C-23 Basin
- Safety
- 4-Lane Bridge Over Citrus Boulevard
C-44 Project Schedule and Budget

Schedule

• Construction Start – October 2006
  – Temporary Reconfiguration of Troup Indiantown Water Control District
• Final Design & Bid Package Complete – March 2007
• Reservoir and STA Construction Start – June 2007
• Construction Complete – December 2009

Budget

• Project Budget Excluding Land - $339.8 million
C-44 Reservoir/STA Conceptual Project Rendering

C-44 Reservoir/Stormwater Treatment Area Project