



Proposed Revision to the Long-Term Plan for Achieving Water Quality Goals



WRAC Meeting
September 3, 2009
Tracey Piccone, P.E.
South Florida Water Management District

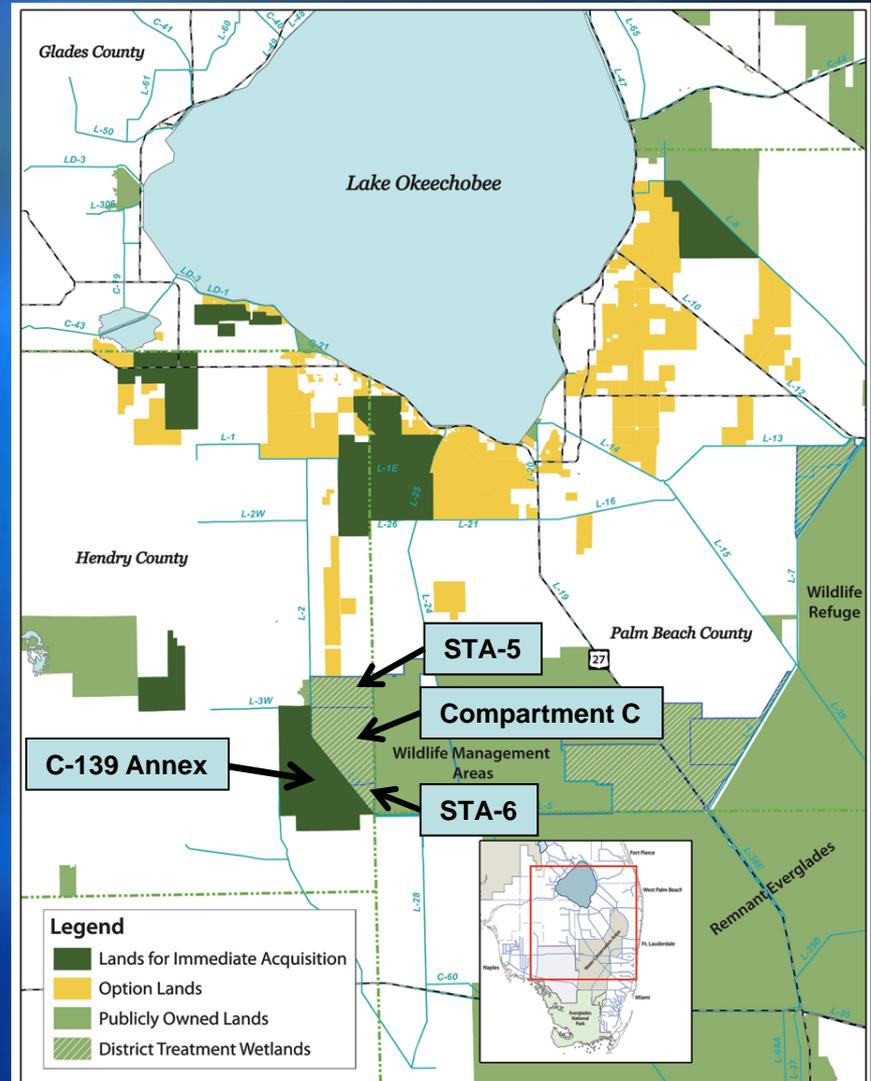


What is the Long-Term Plan?

- **State's blueprint for meeting the phosphorus water quality standard, Rule 62-302.540**
- **Addresses discharges from Everglades Protection Area tributary basins**
 - **Everglades Construction Project (ECP) Stormwater Treatment Areas and non-ECP Basins**
- **Includes Stormwater Treatment Area enhancements, monitoring, research, source controls, and accelerated recovery projects**
- **District and Florida Department of Environmental Protection (FDEP) can propose revisions to Long-Term Plan but only FDEP can approve Long-Term Plan revisions**

River of Grass Land Acquisition

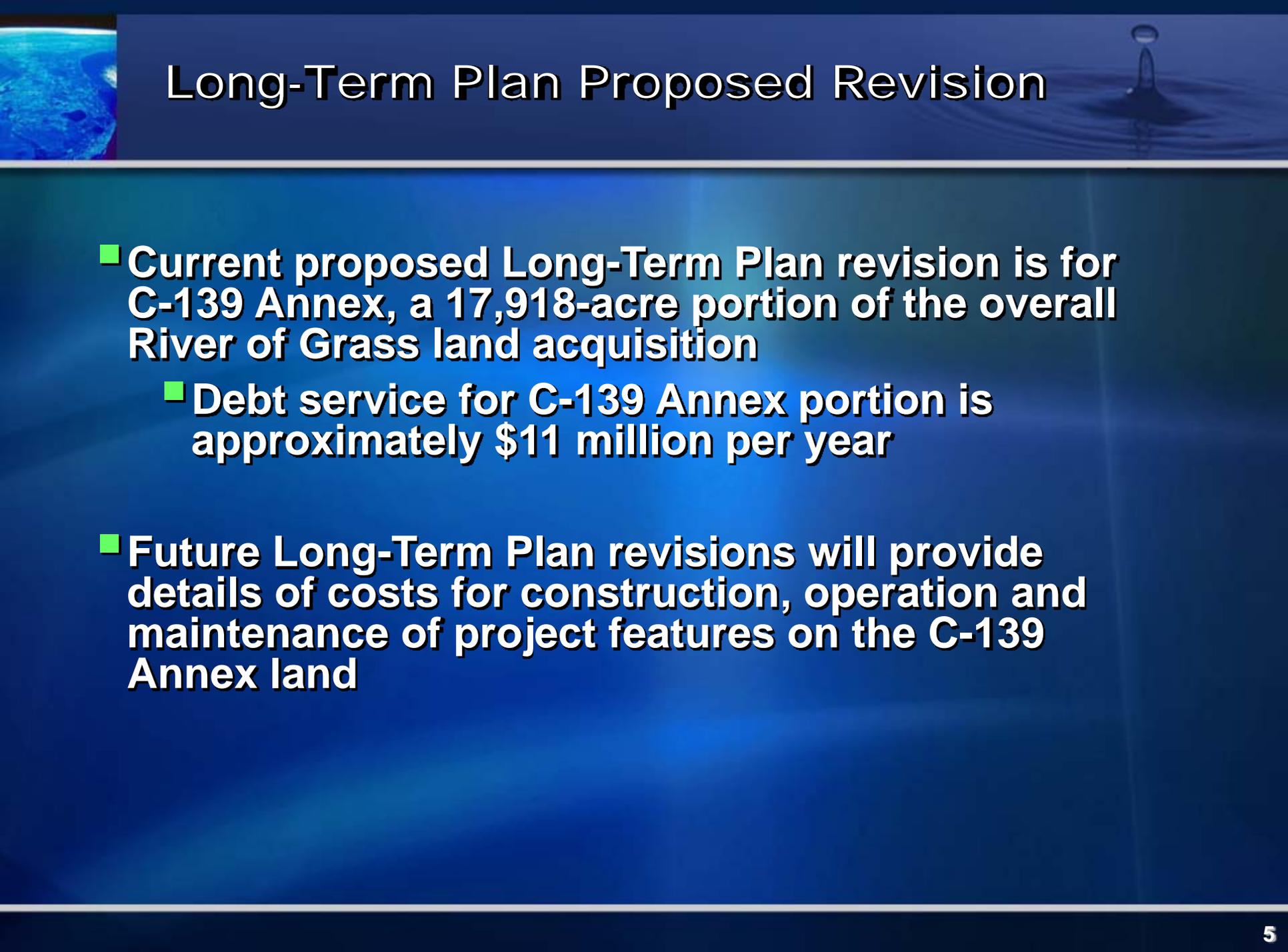
- River of Grass further expands District's and State of Florida's effort to provide additional clean water for the Everglades
- Current agreement is for 72,811 acres of land south of Lake Okeechobee
 - Includes C-139 Annex 17,918 acres of citrus lands adjacent to STA-5, STA-6 and Compartment C





C-139 Annex Land Acquisition

- District is in early stages of evaluating alternative River of Grass reservoir and treatment configurations
- C-139 Annex targeted for early development given its unique location
 - Potential identified use as water storage/water quality feature to accept and treat runoff from C-139 Basin
- Potential benefits include improved treatment performance for STA-5, STA-6 and Compartment C
- Other potential uses include treating runoff from S-4 Basin and/or Lake Okeechobee releases for additional treated water for Everglades



Long-Term Plan Proposed Revision

- **Current proposed Long-Term Plan revision is for C-139 Annex, a 17,918-acre portion of the overall River of Grass land acquisition**
 - **Debt service for C-139 Annex portion is approximately \$11 million per year**
- **Future Long-Term Plan revisions will provide details of costs for construction, operation and maintenance of project features on the C-139 Annex land**



Schedule for Proposed Long-Term Plan Revision

- **September 3, 2009 – WRAC Presentation**
- **September 10, 2009 - District Governing Board Acceptance of Proposed Long-Term Plan Revision**
- **Mid-September 2009 – Submit Proposed Revision to FDEP for approval**