

Dawn Shirreffs

Central Everglades Planning Project Configuration Summary Sheet

Configuration Name: Establish a Unique and Descriptive Name of the Proposed Configuration.

① Naturally Upgraded Storage & treatment plan

Author of the Configuration: Identify the name of the Author that developed the Configuration during the exercise.

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Configuration's General Description: This description should be able to convey the general aspects, elements, and general location of management measures in this configuration.

This configuration relies on moving water south as quality improves trying to replicate as natural as possible the natural environment.

Management Measures: List the management measures used in the configuration (Deep Storage, Shallow Storage, STA, Restored Wetland, ASR).

Shallow Storage
STA
Restored wetland

How Water Flows Through the Configuration: This description should identify the travel route of the water that the configuration will be managing. Identify where the water is coming from and where it goes. The Author should be able to generally describe how the water gets from the originating water source (for example, Lake Okeechobee) to the final destination of the water.

pumps at SW corner of A-2 into shallow storage north and pump at southeast of A1 into shallow storage north of that area

Objectives: Identify and prioritize (rank) the specific CEPP Objectives that the configuration is intended to meet (use the list of Objectives as needed).

- 1 Reduce high volume discharges to northern estuaries . . .
- 2 Improve Shallow patterns . . .
- 3 Restore seasonal hydroperiods . . .
- 4 Reduce water losses . . .
- 5 Restore natural water levels

Anticipated Benefits General Description: Identify why the Author chose the features in the configuration. List, prioritize and provide a general description of any benefits anticipated from the Proposed Configuration.

Maximize deliveries south to Ft. Bay & maximum relief of damaging discharges to northern estuaries.

Small distribution of clean water to Hayland + Rotenberg.

Operating Assumptions General Description: List anything specifically that the Author wants relative to the operation of the configuration. Examples might be operational changes within the confines of the LO Schedule to maximize improvements to water supply or the environment, or both; specific high and low levels for Lake Okeechobee; maximize pulse discharges or modify timing to natural system; manage project features wet or dry.

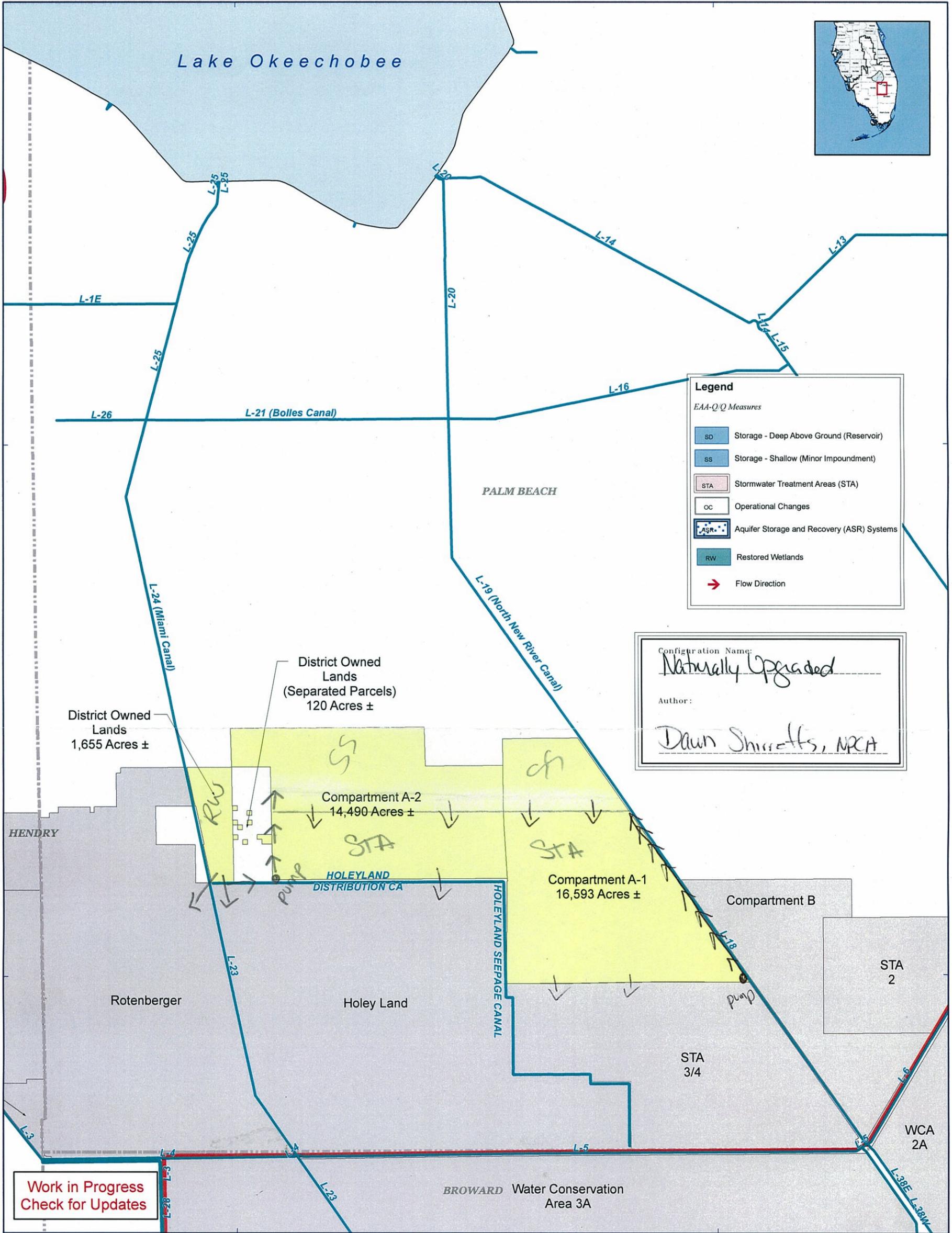
Optimize STA's est. 12,000 ac.

~~Maximize~~ Schedule LO to maximize water deliveries to the natural environment

pulse discharges will be largely managed by rainfall patterns

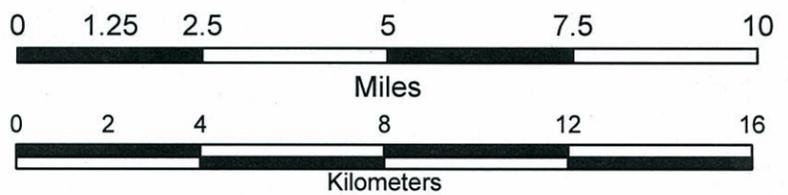
Other Key Elements: List the main Considerations that have not been mentioned elsewhere on this Form. Examples may include Water Supply in the Lake Okeechobee Service Area; deliver all available water to Florida Bay; Recreational Opportunities; etc.

Maximize water deliveries south. This should avoid unnecessary impacts to recreation and do no harm. ~~to exacerbating~~



Work in Progress
Check for Updates

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**CENTRAL EVERGLADES
Planning Project
Base Map**
S.F.W.M.D. OWNED EAA LANDS

UPDATED
6-MAR-2012

