

Central Everglades Planning Project Configuration Summary Sheet

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

SD + STA

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

Carl + Woelcke

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

Deep storage at Northern End of Available property
storing water for STA's at South end of properties
Flows to WCA 3 Through canals and Overland through
Hokeyland, SD areas also provide water to keep STAs wet

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

SD
STA

canals structures (pumped)

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.

LO → MIAMI CANAL
MIAMI Canal to SS AND
STA-A
STA-A + SS to Holeyland
Holeyland to WCA 3 by
overland flow + pump station

LO-NHR Canal
NHR Canal to SD-2
SD-2 to STA-B
STA-B to WCA 3 via canal

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

- 1 MEET Water quality requirements
- 2 Enhance flow quantities
- 3 Improve flow seasonality
- 4 Rehydrate Holeyland

- 1) Improve Habitat and functional quality
- 2) Improve

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.

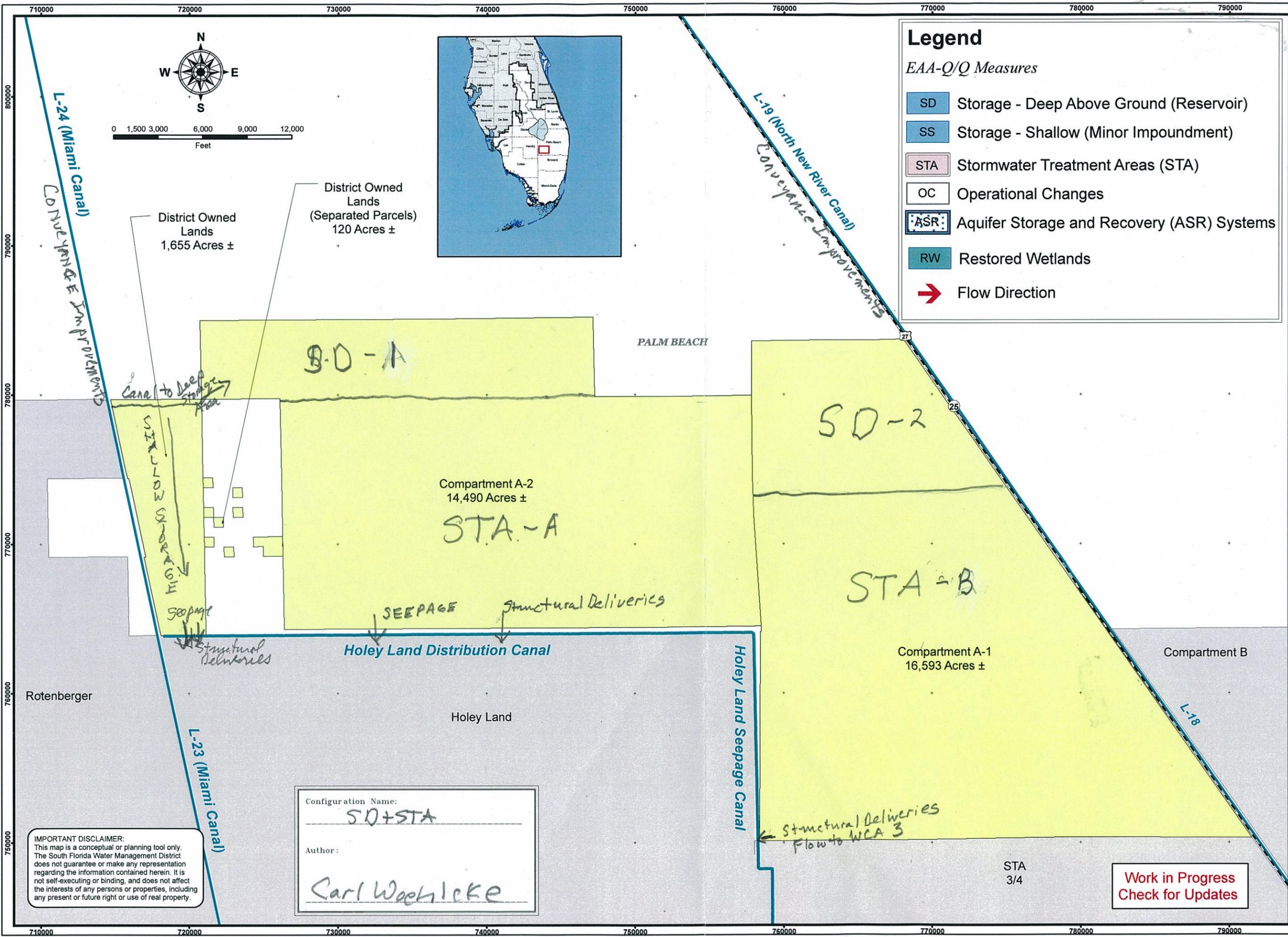
STA was only water treatment option to handle water quality requirements
SD maximized total additional water
SD allows for seasonality improvements
See Objectives

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.

Balance of SD vs STAs Needs to Be Evaluated

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.

None



UPDATED
 6-MAR-2012

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

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Work in Progress
Check for Updates

For copies of this map (\\sarc_data\map\proj\CentralEverglades\am\Phase1_Planning\Public_Workshop\Maps\Central Everglades Configuration BaseMap.mxd) which was produced on 3/6/2012 by R. Schaffler, contact the GIS Section