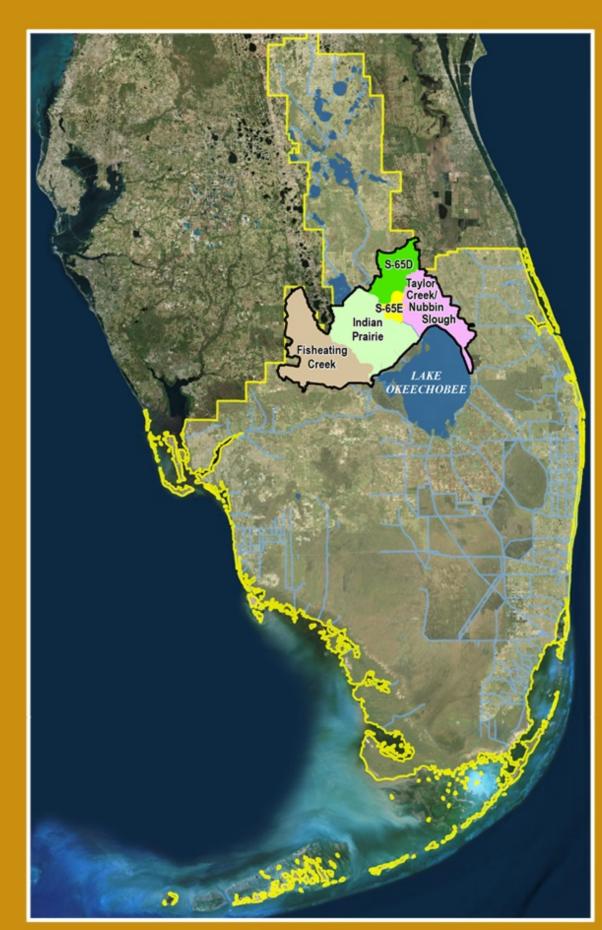
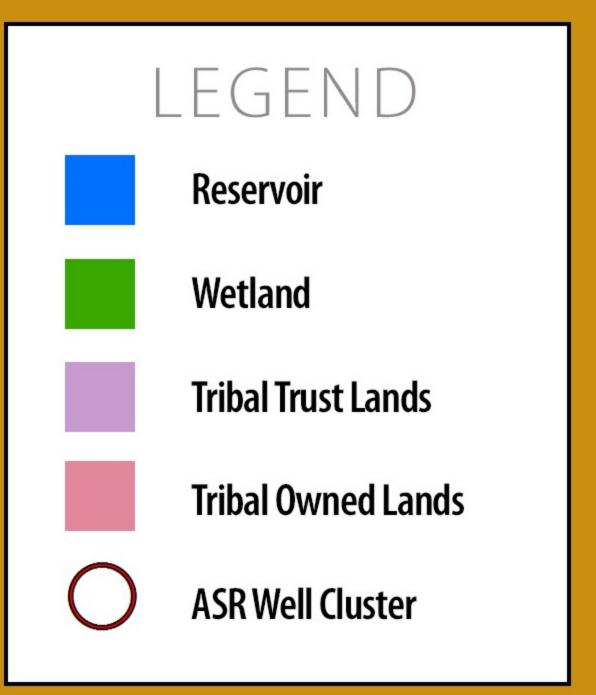
Goals & Objectives:

- Increase water storage capacity in the watershed, resulting in improved Lake Okeechobee water levels
- Improve the quantity and timing of discharges to the St. Lucie and Caloosahatchee estuaries
- Restore wetlands
- Improve water supply



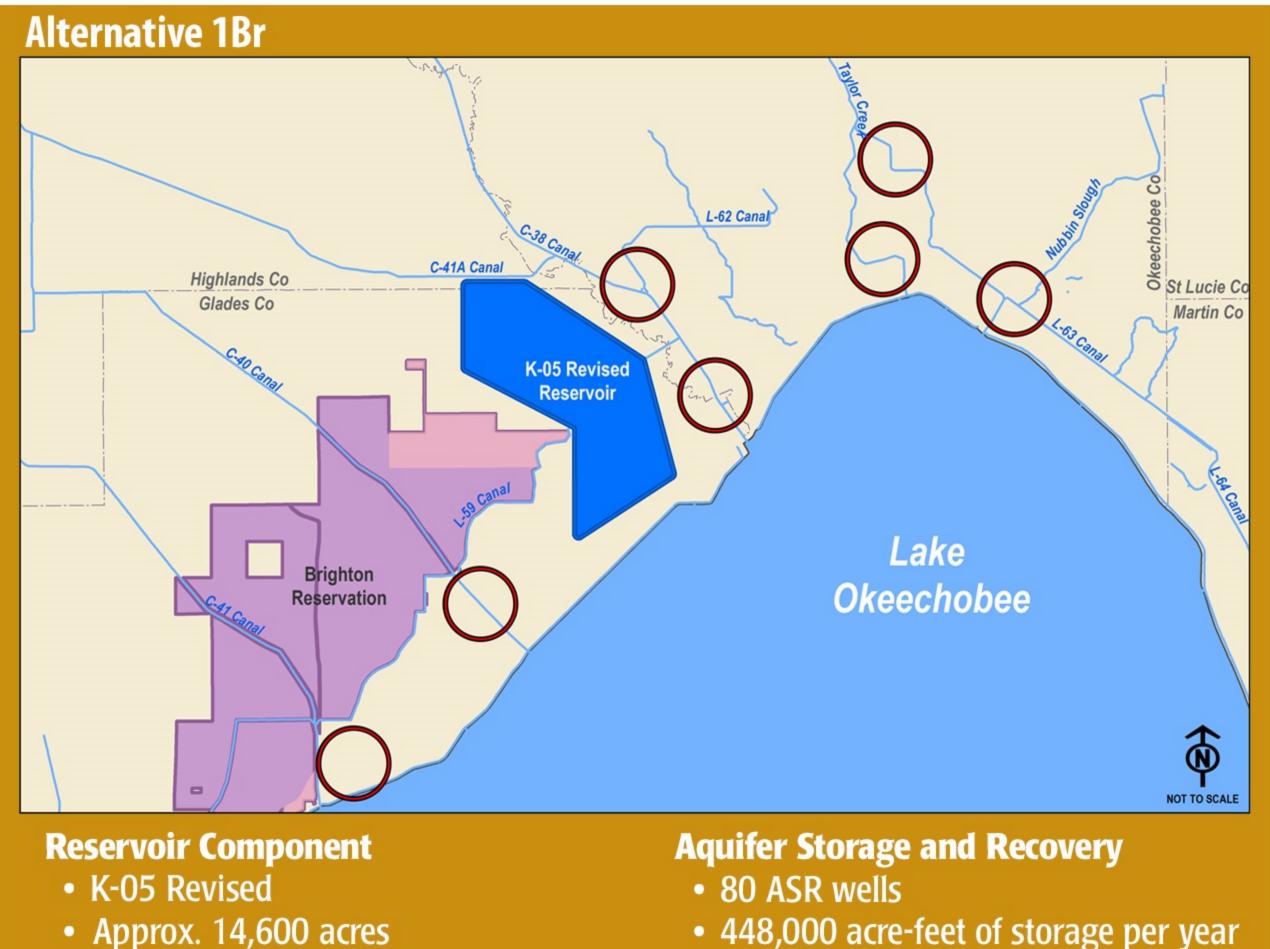
Project Planning Boundary



Lake Okeechobee Watershed Restoration Project

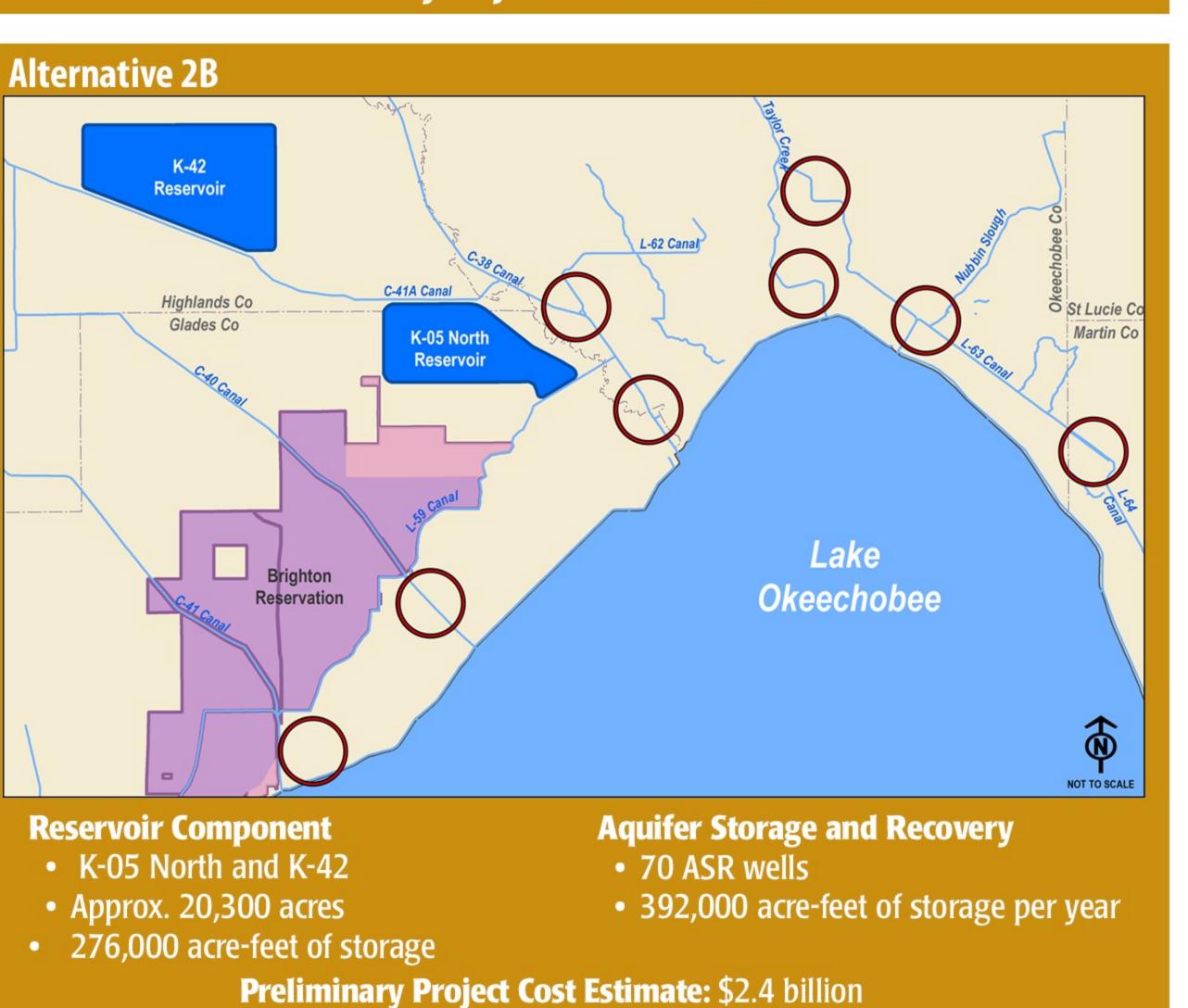
Final Array of Alternatives

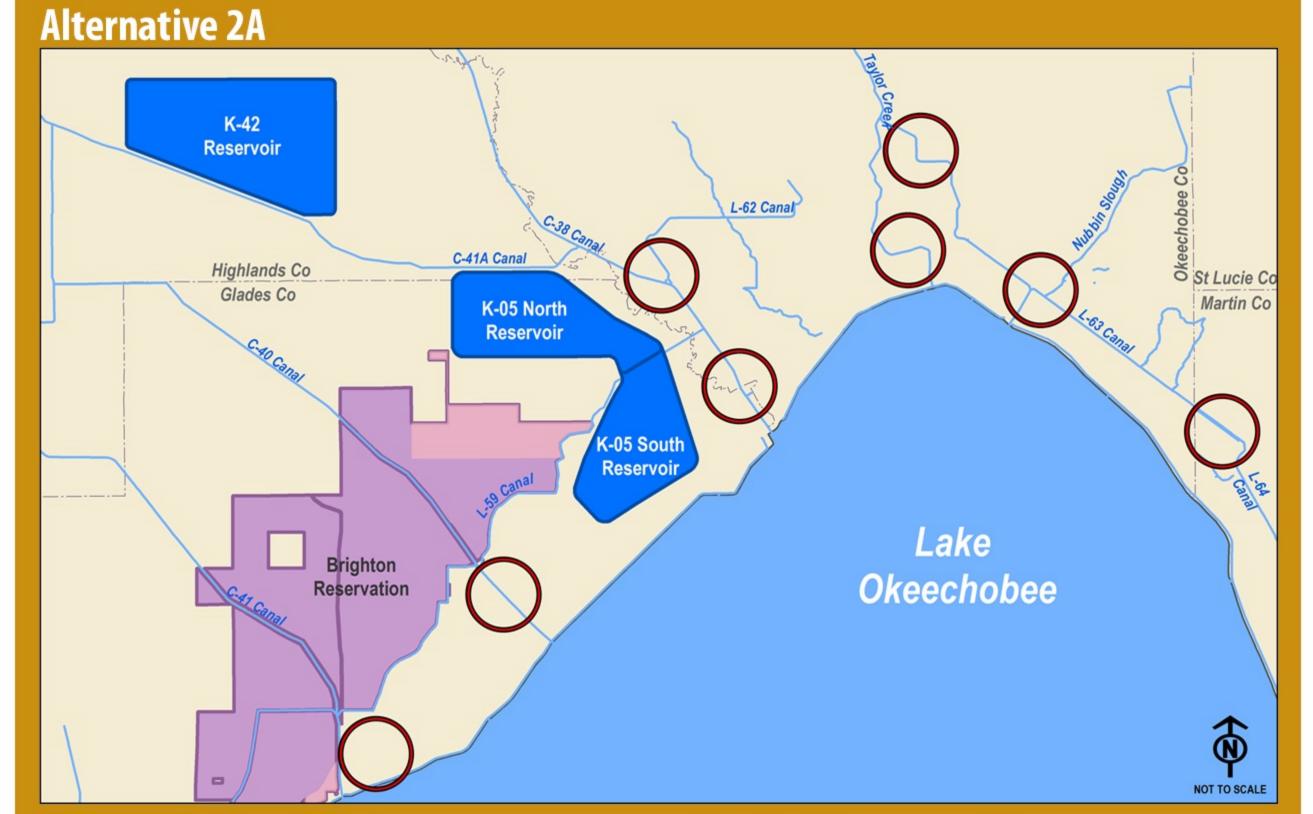
Above-ground Reservoirs and Aquifer Storage and Recovery (ASR) Wells



448,000 acre-feet of storage per year

 198,000 acre-feet of storage **Preliminary Project Cost Estimate:** \$1.8 billion





Reservoir Component

- K-05 North, K-05 South and K-42
- Approx. 26,500 acres
- 361,000 acre-feet of storage

110 ASR wells

Aquifer Storage and Recovery

- 616,000 acre-feet of storage per year

Preliminary Project Cost Estimate: \$3.2 billion

Alternative 2Cr K-42 Revised Reservoir C-41A Canal Highlands Co Lake Okeechobee NOT TO SCALE **Aquifer Storage and Recovery**

Reservoir Component

- K-42 Revised
- Approx. 14,600 acres
- 195,000 acre-feet of storage

Preliminary Project Cost Estimate: \$1.7 billion

• 65 ASR wells

• 364,000 acre-feet of storage per year

Tentatively Selected Wetland Restoration Sites



Goals and Objectives:

- Improve hydrology of impacted wetlands
- Enhance historic floodplains

Preliminary Project Acreages and Cost Estimates:

- Kissimmee River Center: Approx. 1,200 acres, \$24 million
- Paradise Run: Approx. 4,100 acres, \$85 million

The Lake Okeechobee Watershed Restoration Project is part of the Comprehensive **Everglades Restoration Plan (CERP) being** conducted by the U.S. Army Corps of Engineers and the South Florida Water Management District.

Reservoir, ASR and wetland locations are currently under evaluation and are subject to further refinement based on cost-benefit analysis.





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