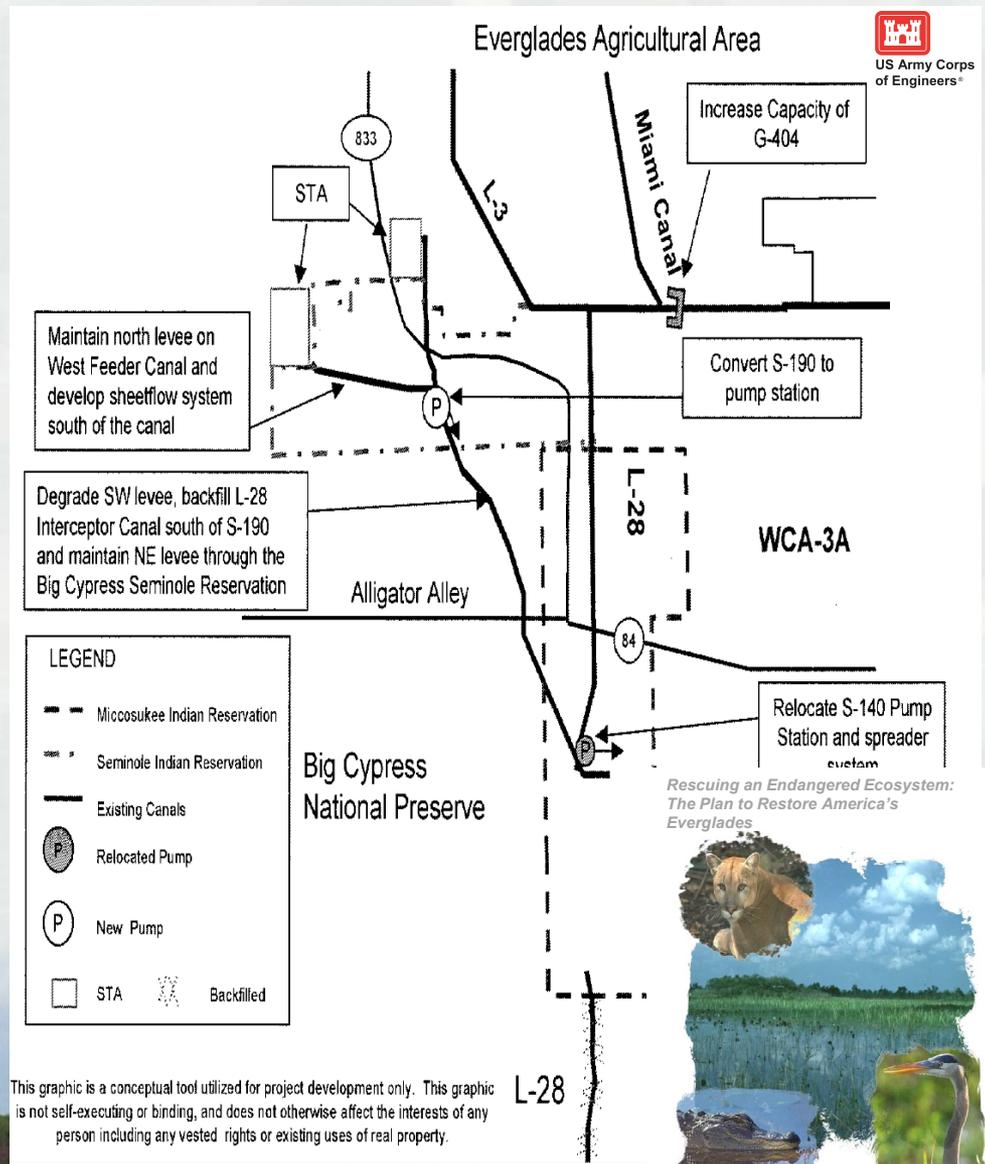


COMPREHENSIVE EVERGLADES RESTORATION PLAN

- AUTHORIZED IN 2000
- RESTORE, PRESERVE, AND PROTECT THE SOUTH FLORIDA ECOSYSTEM
- WATER SUPPLY
- MAINTAIN FLOOD PROTECTION
- “GETTING THE WATER RIGHT”
- IMPROVEMENTS TO THE BIG CYPRESS BASIN WERE REQUESTED BY THE SEMINOLE TRIBE OF FLORIDA AND MICCOSUKEE TRIBE OF INDIANS OF FLORIDA



*Rescuing an Endangered Ecosystem:
The Plan to Restore America's
Everglades*

The Central and Southern Florida Project
Comprehensive Review Study
(The Restudy)

July
1999

WERP STUDY OBJECTIVES

- RESTORING FRESHWATER FLOW PATHS, FLOW VOLUMES AND TIMING, SEASONAL HYDROPERIODS, AND HISTORIC DISTRIBUTIONS OF SHEETFLOW TO RE-ESTABLISH ECOLOGICAL CONNECTIVITY AND ECOLOGICAL RESILIENCE OF THE WETLAND/UPLAND MOSAIC.
- RESTORING AQUATIC LOW NUTRIENT CONDITIONS TO REESTABLISH AND SUSTAIN NATIVE FLORA AND FAUNA.
- RESTORING WATER LEVELS TO REDUCE WILDFIRES ASSOCIATED WITH ALTERED HYDROLOGY, WHICH DAMAGE THE GEOMORPHIC AND ASSOCIATED ECOLOGICAL CONDITIONS OF THE WESTERN EVERGLADES.

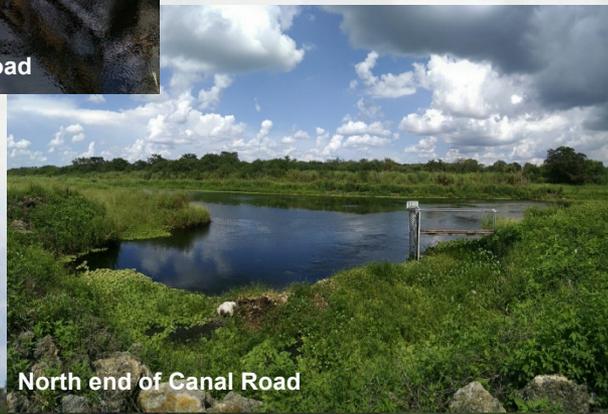


PRELIMINARY CONCEPTUAL PLAN FOR WERP STUDY AREA

ALTERNATIVE H OVERVIEW



Canal Road



North end of Canal Road

LEGEND

- Seminole Tribe of Florida Reservation
- Miccosukee Tribe of Indians of Florida Reservations

Measures

- Water Treatment
- Weir
- Adjustable Control Structure
- Pump
- Culvert
- Plug
- Spreader
- Treated Water
- Runoff
- Backfill
- Backfill/Degrade Levee
- Vegetation Restoration
- Existing Culverts
- Existing Structures
- Embankment
- Pipe

Note: All alternatives assume STA 5/6 modifications will be constructed prior WERP implementation.

