Everglades Division Cattail Habitat Improvement Project & Fire Project

## October 18 2005

South Florida Water Management District



## Options for Accelerating Recovery of Nutrient Impacted Regions of the Everglades Protection Area

- Public workshop in March of 2005
  - Extensive review and comments were provided on both projects
  - Peer Review Panel of Expert Scientists
    - Dr. Mark Davis, Dr. Paul Keddy, Dr. William Mitsch, Dr. Craig Osenberg
    - Panel agreed that these two projects will provide the information needed to guide the accelerated recovery of the Everglades
    - Recommended pursuing both projects at a large scale



## Options for Accelerating Recovery of Nutrient Impacted Regions of the Everglades Protection Area

## A Two-Pronged Approach

 Adaptive management, examining the improvement in ecosystem function should active management be pursued

Cattail Habitat Improvement Project

 Active management, addresses the feasibility of fire as a control mechanism and measuring the response of the vegetative community to active management (P – release)

o Fire Project

