

South Florida Ecosystem Restoration Task Force

**South Florida
Ecosystem Restoration
Land Acquisition Strategy**

DRAFT

September 8, 2006

This strategy document is for planning purposes only, is subject to modification, and is not legally binding on any of the South Florida Ecosystem Restoration Task Force (Task Force) members. Each Task Force member and the interest they represent retain all of their sovereign rights, authorities, and jurisdictions for implementation of the projects contained in this document.

Acceptance of the report by the Task Force does not imply that the Task Force or the individual Task Force members endorse each land acquisition project described in the South Florida Ecosystem Restoration Land Acquisition Strategy.

Moreover, the land cost estimates contained in the body of this report are preliminary planning estimates that are not intended as, and do not reflect, fair market valuations of any individual parcel of land. Acceptance of this report, therefore, does not constitute an endorsement by any Task Force member as to any parcel or land valuation.

The reporting period for this information is July 1, 2005 – June 30, 2006 unless otherwise noted.

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Glossary

2002 Farm Bill: The Farm Security and Rural Investment Act of 2002.

Acceler8: Florida's commitment to provide \$1.5 billion to accelerate the design and construction of a suite of restoration projects selected for the immediate benefits they can provide to the Everglades and the South Florida Ecosystem.

Conservation Easement: A legal agreement between a landowner and a government agency or nonprofit organization to protect the natural resources of a property permanently or for some designated period of time. The property still belongs to the landowner, but restrictions are placed both on the current landowner and subsequent landowners.

CERP: A comprehensive plan for the water resources of central and southern Florida authorized in the Water Resources Development Act of 2000. The overarching objective of this Comprehensive Everglades Restoration Plan is the restoration, preservation, and protection of the South Florida Ecosystem while providing for the other water-related needs of the region.

Conservation and Recreation Lands (CARL): Florida created this land acquisition program in 1979 to acquire lands to conserve and protect unique natural areas, endangered species, unusual geologic features, wetlands, and significant archaeological and historical sites. CARL projects were funded by the CARL Trust Fund and Preservation 2000. The Florida Forever - Board of Trustees program is CARL's successor.

Fee simple acquisition: The outright purchase of all property rights.

Florida Forever: The 10-year, \$3 billion program established by the Florida Legislature to conserve environmentally sensitive land, restore waterways, and preserve important cultural and historical resources. Florida Forever replaces Preservation 2000.

Goal: Something to be achieved. Goals can be established for outcomes (results) or outputs (efforts).

“Graham Map”: The 1999 Everglades Ecosystem Land Acquisition State-Federal Cost Share Map requested by former Florida Senator Bob Graham. This map was produced by the Florida Department of Environmental Protection for the South Florida Ecosystem Restoration Task Force.

Lake Okeechobee Estuary Recovery: Plan to restore the ecological health of Lake Okeechobee and the St. Lucie and Caloosahatchee Estuaries.

Less-than-fee simple: The acquisition of limited property rights. The right to conserve and protect resources on the property is purchased at a lesser cost to taxpayers, while keeping the land in private ownership and on the tax roles.

Master Implementation Sequencing Plan: Updates the sequencing and scheduling for the implementation of all CERP projects

Mitigation: An action or series of actions that offset the adverse environmental impact of a permitted activity.

Multi-Species Recovery Plan: Plan developed by the U.S. Fish and Wildlife Service that contains information on the biology, ecology, status, trends, management, and recovery actions for 68 federally listed species found in South Florida, as well as the ecology and restoration needs of 23 natural communities in the region.

Multi-Year Payout Option Agreements: An agreement that allows acquisition costs to be paid out over a number of years.

Objective: A goal expressed in specific, directly quantifiable terms.

Payment in Lieu of Taxes: Federal or State payments to local governments that help offset losses in property taxes due to nontaxable government owned lands within their boundaries.

Preservation 2000: A ten year program, initiated by the State of Florida in 1990, that raised \$300 million per year for a total of \$3 billion for environmental land acquisition.

Restudy: Colloquial for the Central and Southern Florida Project Comprehensive Review Study, authorized in 1992.

Regional Planning Councils: Florida planning and public policy agencies that work with public and private leadership on regional issues.

Revenue Sharing Program: A U.S. Fish and Wildlife Service program that authorizes payments to offset the loss of tax revenue in counties in which USFWS lands are located. These payments are funded and administered separately from other Federal revenue sharing measures such as those made under the Payment in Lieu of Taxes Act.

Rural Lands Stewardship Program: Florida's program to direct development in rural lands to preserve agriculture and protect the environment.

Save Our Everglades Trust Fund: A trust fund established in 2000 under provisions of Florida's Everglades Restoration Investment Act to provide a minimum of \$100 million per year to implement CERP. The Act authorized Florida to contribute \$2 billion to CERP over the next 10 years.

Save Our Rivers: This 1981 Florida program created the Water Management District Lands Trust Fund. This trust fund enables the water management districts to acquire lands necessary for water management, water supply, and the conservation and protection of water resources. Save Our Rivers projects can be jointly funded through the Water Management District Lands Trust Fund and P-2000/Florida Forever.

South Florida Ecosystem: An area consisting of the lands and waters within the boundaries of the South Florida Water Management District and the Multi-Species Recover Plan, including the Kissimmee Basin, Lake Okeechobee, Everglades, the Florida Keys, and the contiguous nearshore coastal waters.

Sustainability: The state of having the needs of the present met without endangering the ability of future generations to be able to meet their own needs.

Vision: An aspiration of future conditions; in this case, the results that the South Florida Ecosystem Restoration Task Force members intend to achieve in terms of ecosystem health and quality of life for South Florida residents and visitors.

Water Resources Development Act: The federal authorizing legislation for U.S. Army Corps of Engineers' water resource projects.

Abbreviations and Acronyms

ASR Aquifer Storage and Recovery	LWCF Land and Water Conservation Fund
CARL Conservation and Recreation Lands	MISP Master Implementation Sequencing Plan
C&SF Project Central and Southern Florida Flood Control Project	MSRP Multi-Species Recovery Plan
CERP Comprehensive Everglades Restoration Plan	NPS National Park Service
CREW Corkscrew Regional Ecosystem Watershed	NRCS Natural Resources Conservation Service
DCA Florida Department of Community Affairs	NWR National Wildlife Refuge
DOF Division of Forestry	OGT Office of Greenways and Trails
DSL Division of State Lands	OPE Other Project Element
EAA Everglades Agricultural Area	P-2000 Preservation 2000
ECP Everglades Construction Project	PIR Project Implementation Report
EEL Environmentally Endangered Lands	PILT Payment in Lieu of Taxes
Farm Bill The Farm Security and Rural Investment Act	Restudy C&SF Project Comprehensive Review Study
FDACS Florida Department of Agriculture and Consumer Services	SCG Science Coordination Group
FDEP Florida Department of Environmental Protection	SWMD South Florida Water Management District
FF Florida Forever	SHCA Strategic Habitat Conservation Areas
FNAI Florida Natural Areas Inventory	SOETF Save Our Everglades Trust Fund
FRPP Farm and Ranch Land Protection Act	SOR Save Our Rivers
FWC Florida Fish and Wildlife Conservation Commission	STA Stormwater Treatment Area
FY Fiscal Year	Task Force South Florida Ecosystem Restoration Task Force
GAO Government Accountability Office (formerly the General Accounting Office)	USACE United States Army Corps of Engineers
IRL Indian River Lagoon	USDA United States Department of Agriculture
LAS Land Acquisition Strategy	USDOJ United States Department of the Interior
LATT Land Acquisition Task Team	USFWS United States Fish and Wildlife Service
LOER Lake Okeechobee Estuary Recovery	WCA Water Conservation Area
LOPP Lake Okeechobee Protection Plan	WRAC Water Resources Advisory Commission
	WRDA Water Resources Development Act
	WRP Wetlands Reserve Program

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Executive Summary

Land acquisition is critical to South Florida Ecosystem restoration efforts. Land is needed to preserve habitat for native plants and animals, to act as a buffer to existing natural areas, and to provide opportunities for ~~passive and active~~ recreational pursuits. Land is also needed for water quality treatment areas, water storage reservoirs, and aquifer recharge areas that will help restore natural hydrology.

The purpose of the *South Florida Ecosystem Restoration Land Acquisition Strategy* (LAS) is to describe the land acquisition needed for ecosystem restoration projects that are either wholly federally funded or jointly funded by federal and non-federal agencies and, with its appendices, provide a broad picture of all land acquisition initiatives that contribute to the restoration. This document updates and replaces the LAS accepted by the South Florida Ecosystem Restoration Task Force (Task Force) in December 2005.

The LAS addresses land acquisition needed to achieve the three strategic goals for South Florida Ecosystem restoration as adopted by the Task Force:

Goal 1: Get the water right

Goal 2: Restore, preserve, and protect habitats and species

Goal 3: Foster compatibility of the built and natural systems

The LAS provides an update on how these restoration goals will be accomplished through the use of land acquisition strategies designed to ensure that only those private property rights necessary to accomplish the restoration goals will be acquired. It also measures and reports the acquisition of identified lands. The LAS presents an overall land acquisition picture for those responsible for South Florida Ecosystem restoration activities and funding. It also provides cooperating agencies with a perspective on how their current and potential land acquisition projects relate and contribute to the vision of the Task Force.

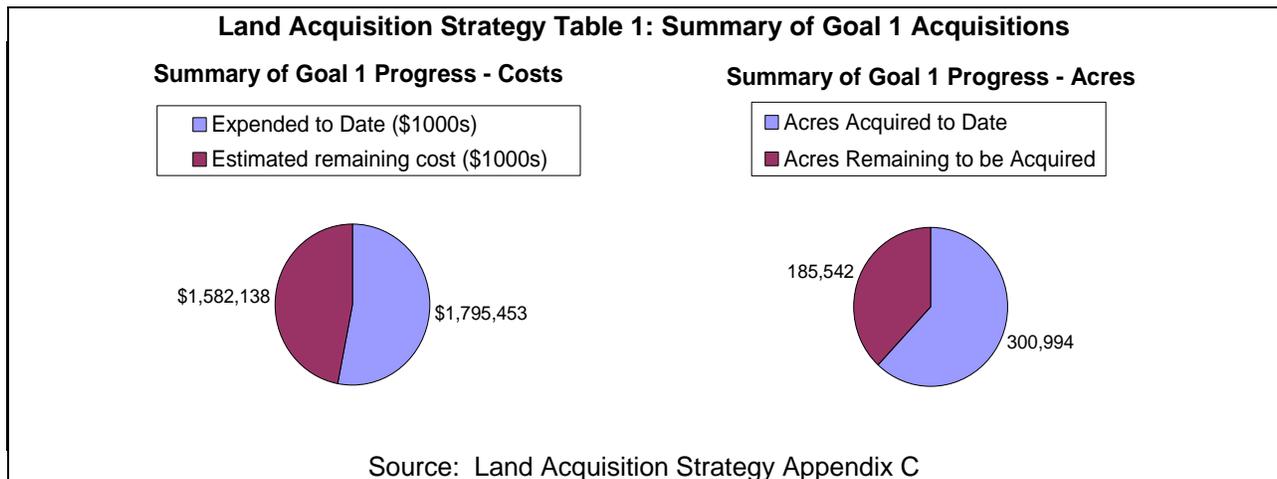
This edition of the LAS reflects data from July 1, 2005 through June 30, 2006. The Task Force's Land Acquisition Task Team (LATT) will update the LAS annually to track land acquisition progress and foster cooperation among member agencies on this important component of South Florida Ecosystem restoration.

Acquisition Status by Strategic Goal

The LAS summarizes projects identified as necessary for accomplishing the Task Force strategic goals. Land acquisition is also summarized for a few key restoration initiatives, including the Comprehensive Everglades Restoration Plan (CERP). A summary of the estimated lands needed to accomplish the strategic goals and other South Florida Ecosystem restoration initiatives follows.

Goal 1: Get the Water Right

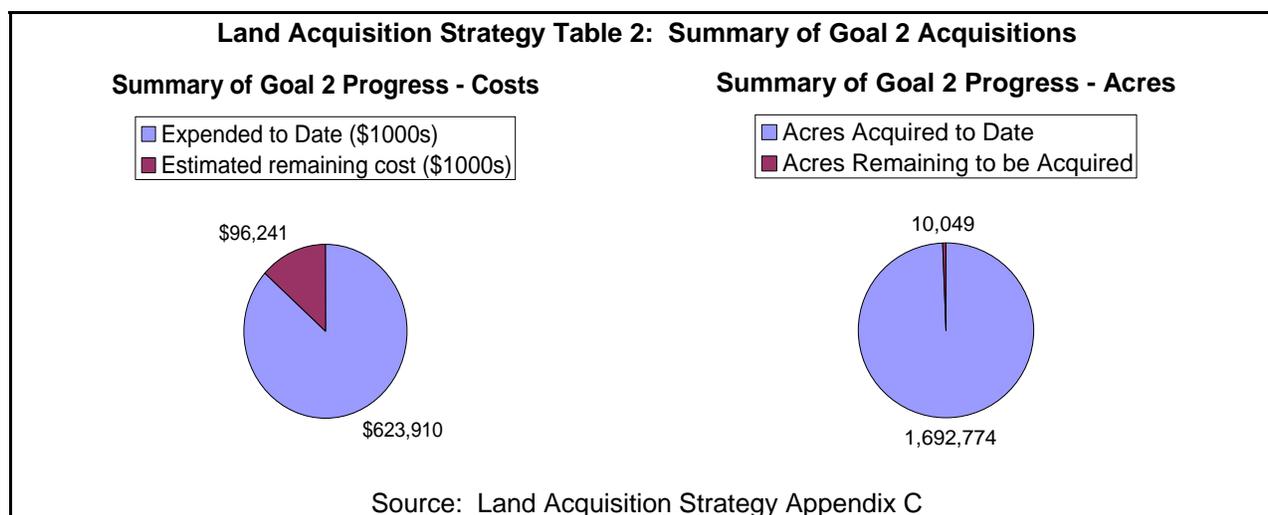
There are 47 projects identified for acquisition to achieve Goal 1. This goal area includes projects needed to restore the quantity, quality, distribution, and timing of water within the ecosystem, as well as projects to improve water quality. Therefore, this goal area includes lands needed for the CERP, other projects modifying the current Central and Southern Florida (C&SF) water distribution system, and water quality improvements. Land acquisition estimates for the Goal 1 projects total 486,536 acres with 300,994 acres (61%) acquired to date. The total estimated cost of these lands is \$3,377,591,000 with an estimated \$1,582,138,000 needed to complete acquisition of these parcels.¹



¹ Cost estimates for remaining acres for the Modified Water Deliveries projects are the estimated fair market value. The Kissimmee River restoration estimates are 2006 estimates to close all contracts. For those CERP projects with either a Final Feasibility Study or PIR, the Real Estate Plan estimates in those documents have been adjusted to October 2005 dollars. For CERP projects that do not have an authorization document, the 1999 Restudy real estates estimates have been adjusted to October 2005 dollars.

Goal 2: Restore, Preserve, and Protect Natural Habitats and Species

There are 13 projects identified for acquisition to achieve Goal 2. Achievement of this goal includes acquisition of lands needed for CERP and other habitat improvement projects that supplement and complement the existing network of publicly held parks, preserves, and refuges.



To date, 1,702,823 acres are estimated to be needed to achieve the targets established for this goal with 1,692,774 acres acquired (99%). The total estimated cost of these lands is approximately \$720,151,000 with an estimated \$96,241,000 needed to complete acquisition of these parcels.²

Goal 3: Foster Compatibility of the Built and Natural System

The Farm Security and Rural Investment Act of 2002 (2002 Farm Bill) authorized several programs that provide financial incentives to private landowners to restore or enhance wetlands and improve wildlife habitat while protecting working farms or retiring marginal land from agricultural production. Two of the six programs in the 2002 Farm Bill support efforts to achieve Goal 3 land acquisition objectives through permanent conservation easements – the Wetland Reserve Program (WRP) and the Farm and Ranch Land Protection Programs (FRPP). Since passage of the 2002 Farm Bill, \$20 million has been obligated to secure WRP easements on 15,370 acres and 4,265 acres have been acquired through the FRPP at a cost of \$2.7 million.

² Cost estimates for remaining acquisitions for National Wildlife Refuges and National Parks projects are based on estimated fair market value. The FDEP uses tax assessment values to estimate land costs for the Picayune Strand and Henderson Creek/Belle Meade projects. The cost estimate for remaining acres for the Strazzulla Wetlands Water Preserve Area Project is the Real Estate Plan estimate in the October 2001 Water Preserve Area Feasibility Study adjusted to October 2005 dollars.

Acquisition Efforts by Initiative

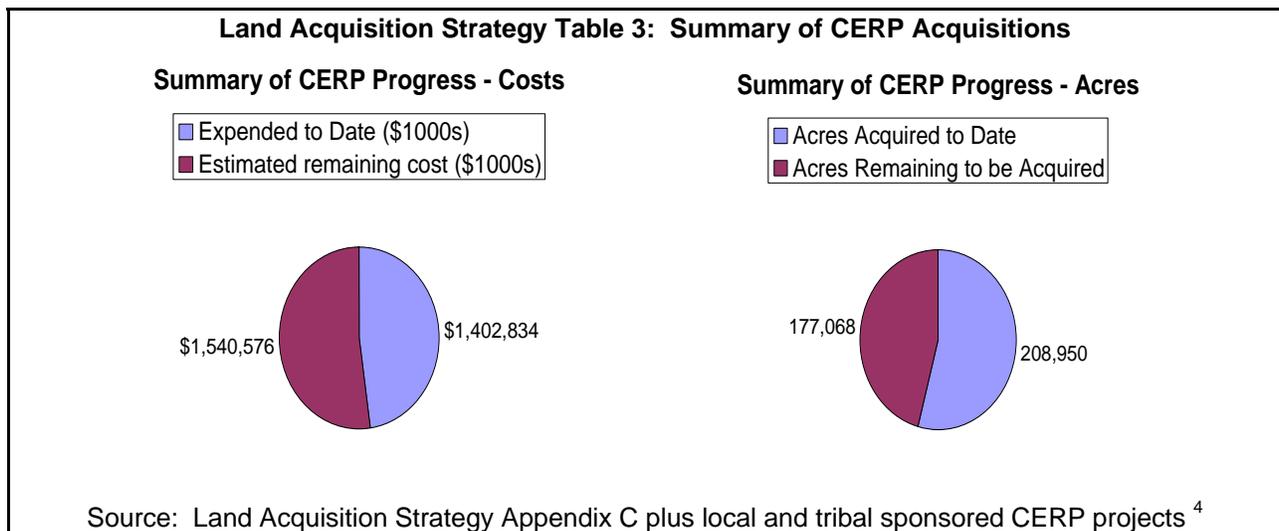
Key ecosystem restoration initiatives like CERP and *Acceler8* provide significant contributions towards achievement of the Task Force’s three strategic goals. Additionally, many local governments within the region have land acquisition programs that significantly contribute to ecosystem restoration. The following is a discussion of these programs and associated land acquisition.

The Comprehensive Everglades Restoration Plan

The Water Resources Development Act (WRDA) of 2000 authorized the CERP. Implementation of the CERP is one of the highest priorities for the Task Force because of its significant contribution to the restoration of the South Florida Ecosystem.

CERP land acquisition is ahead of schedule as compared to the March 2005 Master Implementation Sequencing Plan (MISP) land acquisition strategy. This is a result of the state acquiring acreage at the earliest possible time and has prevented these lands needed for restoration from being developed.

Land acquisition estimates for CERP projects total 386,018 acres with 208,950 acres (54%) acquired to date. The total estimated cost of these lands is \$2,943,410,000 with an estimated ~~\$1,582,576,000~~ **\$1,540,576,000** needed to complete acquisition for CERP.³



³ The estimated costs for remaining acres for CERP projects with either a Final Feasibility Study or PIR is based on the Real Estate Plan estimates which have been adjusted to October 2005 dollars. For CERP projects that do not have an authorization document, the 1999 Restudy real estate estimates have been adjusted to October 2005 dollars.

⁴ The Miccosukee Water Management Plan, the Lakes Park Restoration, Seminole Tribe Big Cypress Reservation Water Conservation Plan, West Miami-Dade Reuse, South Miami-Dade Reuse and Winsberg Farms Wetland Restoration projects are local or tribal sponsored CERP projects.

Acceler8

In October 2004, Florida announced the *Acceler8* program and its commitment to provide \$1.5 billion to accelerate the design and construction of projects selected for the immediate benefits they can provide to the Everglades and the South Florida Ecosystem. The majority of *Acceler8* projects are components of CERP projects. Most of the lands for these projects are already in public ownership and were acquired with a combination of federal and state funds.

Land acquisition estimates for *Acceler8* projects total 126,278 acres with 122,782 acres (97%) acquired to date. The 2004 **estimated** cost of these lands was \$394,440,517. Expenditures to date total \$729,938,000 with an estimated 3,496 acres needed to complete acquisition for *Acceler8*.

Local Contributions

Local governments also have made significant land acquisition contributions to the South Florida Ecosystem restoration goals:

- Goal 1: Local governments have contributed over \$65 million for CERP land acquisition.
- Goal 2: Local governments have contributed over ~~\$412~~ **416** million for the natural habitat lands identified in Appendix ~~E~~ **D**.
- Goal 3: Counties hold title to over 138,000 acres of lands that contribute towards the park, recreation, and open space objective of Goal 3.

Accomplishments

Progress continues on land acquisition in support of South Florida Ecosystem restoration. Perhaps the most encouraging aspect of this progress is the continuation of strong partnerships at the federal, state, and local levels to achieve restoration goals. As a result of innovative partnerships and creative approaches, several major acquisitions have been accomplished during this reporting period:

Examples of fee simple acquisitions:

- 15,057 acres to complete the Kissimmee River Restoration acquisition ⁵
- 104 acres to expand the Estero Bay Preserve
- 12,080 acres for the C-44 component of the Indian River Lagoon – South project

Examples of less-than-fee simple acquisitions:

⁵ All land acquisition contracts executed during the reporting period. The Lykes acquisition totaling approximately 11,000 acres closed in July 2006.

- 880 acres in the Lake Wales Ridge ecosystem through a permanent conservation easement
- 321 acres of the Pennsuco wetlands through a land swap

Examples of multi-year payout option agreements:

- 2,886 acres for the Northern Palm Beach County – Part 1 project
- 4,726 acres for the Lake Okeechobee Watershed project

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Strategy Purpose and Background

Introduction

The South Florida Ecosystem is an 18,000 square mile region that includes all or part of sixteen counties and has more than six million human inhabitants. The watershed stretches from the Kissimmee River Basin-Lake Okeechobee system in the north to the coral reefs in the south. This water-dominated system encompasses a myriad of interconnected rivers, lakes, marshes, prairies, forests, and estuaries and spans the state between the Atlantic Ocean and the Gulf of Mexico.

In 1948, the ongoing efforts to drain the Everglades, protect the region from hurricanes, and make the region habitable culminated in Congressional authorization of the C&SF Project, a flood control project jointly built and managed by the U.S. Army Corps of Engineers (USACE) and the South Florida Water Management District (SFWMD). The primary project goal was to provide water and flood control for urban and agricultural lands. Other goals were to improve habitat for fish and wildlife, ensure a water supply for Everglades National Park, and provide for agricultural, industrial, and recreational uses.

The C&SF Project significantly altered the region's hydrology (quantity, timing, and distribution of water). Historically, most rainwater soaked into the region's wetlands. By the 1970s, the constructed C&SF canal system included over 1,800 miles of canals and levees and 200 water control structures. This immense system diverted an average of 1.7 billion gallons of water per day (5,217 acre-feet per day) into the ocean and ~~gulf~~ [Gulf of Mexico](#).

The desirability of South Florida's climate, geographic location, cultural and social setting, and thriving economic opportunities have contributed to significant population growth since the C&SF Project was built. While the historic Everglades has been reduced to about half of its original size, the current population in the region is predicted to double by the year 2050⁶. Consequently, the sustainability of the South Florida Ecosystem is in jeopardy. In response to this situation, the federal, state, regional, and local governments and two American Indian Tribes have committed to support the restoration of the South Florida Ecosystem.

Land acquisition is critical to South Florida Ecosystem restoration efforts. Land is needed to preserve habitat for native plants and animals, act as a buffer to existing natural areas, and provide opportunities for ~~passive and active~~ recreational pursuits. Land is also needed for water quality treatment areas, water storage reservoirs and aquifer recharge areas that will help restore the region's natural hydrology.

⁶ U.S. Army Corps of Engineers, Central and Southern Florida Project Comprehensive Review Study Final Integrated Feasibility Report and Programmatic Environmental Impact Statement, April 1999

Purpose

The purpose of the LAS is to describe the land identified jointly by federal and state agencies for ecosystem restoration and, with its appendices, provide a broad picture of all land acquisition initiatives that contribute to the restoration. The LATT updates the LAS annually for the Task Force. The LATT's Directive is found within Appendix H.

In April 2000, a General Accounting Office (GAO; now the Government Accountability Office) report recommended that the Task Force develop a land acquisition plan to coordinate member agencies' land acquisition activities. In response to this recommendation, the LAS includes:

- An assessment of the lands needed to accomplish each of the goals of restoration
- A description of the purpose for which the lands will be acquired and how they will be managed
- An estimate of the cost of these lands
- An estimate of when the lands will be needed for related restoration projects
- The agencies responsible for acquiring the lands

The LAS does not propose to acquire the amount of land necessary to restore or recreate the historic Everglades—many of those lands are irretrievably lost. The restored Everglades will be smaller and of a different configuration than the original, but will mimic the historic functions of the Everglades.

The South Florida Ecosystem Restoration Task Force

Six federal departments (twelve federal agencies), seven Florida state agencies, two American Indian Tribes, sixteen counties, scores of municipal governments, and interested groups and businesses from throughout South Florida participate in the restoration effort. Given the large geographic area, the diverse missions of these agencies, and the need to maximize the resources available for this effort, coordination among these entities is essential to the restoration effort.

The Water Resource Development Act (WRDA) of 1996 established the intergovernmental South Florida Ecosystem Restoration Task Force (Task Force). It consists of 14 members from four sovereign entities: seven federal agency representatives at the assistant secretary or equivalent level, five state representatives, and two native American Indian representatives. Among other duties, WRDA 1996 requires the Task Force to:

- Coordinate the development of consistent strategies, policies, projects, and programs to address the restoration, preservation, and protection of the South Florida Ecosystem
- Exchange information on Everglades restoration efforts
- Coordinate scientific research
- Facilitate the resolution of interagency and intergovernmental disputes

- Facilitate public participation by the public

The role of the Task Force is to facilitate the coordination of conservation and restoration efforts implemented through a combination of federal, state, local, and tribal initiatives in south Florida. The Task Force provides a forum for the participating entities to share information about their restoration projects and resolve conflicts, and report on progress. Congress and the public are particularly interested in how each individual member's efforts contribute to the larger framework of total ecosystem restoration. The Task Force *Land Acquisition Strategy* is a critical vehicle for sharing information.

Providing a forum for consensus building and issue engagement is a collaborative role, not one in which the Task Force dictates to its members. Because on-the-ground restoration is accomplished through the efforts of the individual Task Force members, they are the ones that are ultimately responsible for their particular programs, projects, and associated funding. This is an important distinction. Each member is accountable individually to its appropriate authorities and to each other for the success of the restoration. The Task Force has no overriding authority to direct its members. Instead the Task Force role of coordination complements the implementation roles of its members. The Task Force also provides opportunities to improve cohesion among public interest groups on the disparate elements and programs of the South Florida Ecosystem Restoration (land acquisition and conservation; water quality improvement; water infrastructure development; habitat protection)

A Working Group and Science Coordination Group (SCG) have been established to assist the Task Force in accomplishing its duties in general. Advisory groups such as the Water Resources Advisory Commission (WRAC) provide the Task Force with recommendations on specific issues.

The intergovernmental Task Force is the only forum that provides strategic coordination and a system-wide perspective to guide the separate restoration efforts being planned and implemented in south Florida. The Task Force members share a vision of a healthy South Florida Ecosystem that supports diverse and sustainable communities of plants, animals, and people. Three goals have been set to achieve this vision:

- Goal 1: Get the water right
- Goal 2: Restore, preserve, and protect natural habitats and species
- Goal 3: Foster compatibility of the built and natural systems

Land acquisition is an essential part of achieving these ecosystem restoration goals.

South Florida Ecosystem Restoration Land Acquisition Needs

The members of the Task Force have been engaged in the protection and restoration of the South Florida Ecosystem for many years prior to the formation of the Task Force. Acquisition of land to provide water for South Florida's human population and to protect natural resources has been an ongoing priority in ecosystem restoration.

In 1947, the federal government acquired land to establish Everglades National Park with the substantial contribution of 903,931 acres from the State of Florida. This noteworthy event has been followed and enhanced by numerous programs aimed at protecting and conserving South Florida's natural lands. State and federal agencies currently manage 4.9 million acres of land important for the protection of natural habitat and species in South Florida (see Appendix D).

By the mid-1980s, a consensus was developing that water management in the region needed to be improved for natural habitats to respond. In 1989 and 1992 respectively, Congress authorized the Modified Water Deliveries to Everglades National Park and the Kissimmee River Restoration projects. These projects added new land acquisition requirements as part of the improved water management system.

In 1992, Congress authorized the C&SF Comprehensive Review Study (Restudy) to take a system-wide look at the water management system and recommend changes to benefit the remaining Everglades while meeting other water related needs of the region. The Restudy is the foundation of the CERP.

WRDA 2000 authorized the CERP, perhaps the most ambitious ecological restoration program ever undertaken. CERP provides a framework for modifications and operational changes that are needed to restore, preserve, and protect the South Florida Ecosystem while providing for other water-related needs of the region, including water supply and flood protection. The authorization of CERP added new land acquisition requirements for the restoration of the South Florida Ecosystem.

Acquisition Strategy

The strategy for land acquisition within the South Florida Ecosystem is to pursue acquisition of lands identified as necessary for restoration in a coordinated and timely manner. These include lands needed to fulfill Task Force goals and objectives (Appendix A) and implement ecosystem restoration initiatives such as CERP and *Acceler8*. Local government initiatives also contribute to ecosystem-wide restoration. The following is a discussion of land acquisition efforts by goal and initiative to date. Further discussion regarding existing and potential partnerships and mechanisms for land acquisition may be found in the next section.

Acquisition Efforts by Strategic Goal

The Task Force's guiding document, *Coordinating Success: Strategy for Restoration of the South Florida Ecosystem*, identifies projects needed for ecosystem restoration. Projects with land acquisition requirements are included in the following analysis. Specific project information is located within Appendix C.

Goal 1: Get the Water Right

Land acquisition for Goal 1 includes lands needed for CERP and other authorized modifications to the C&SF System including the Kissimmee River Restoration and Headwaters Revitalization Project, the C-111 Canal Project, the Critical Projects authorized in WRDA 96, and Modified Water Deliveries to Everglades National Park. Other water quality improvement projects, such as the 100% federally funded Stormwater Treatment Area (STA) 1-East component of the SFWMD's Everglades Construction Project, are also needed to fulfill this goal.

There are 47 projects identified for acquisition to achieve Goal 1. Land acquisition estimates for these projects totals 486,536 acres with 300,994 acres (61%) acquired to date. The total estimated cost of these lands is \$3,377,591,000 with an estimated \$1,582,138,000 needed to complete acquisition.⁷

Identification of Lands to be Acquired

The acreage estimated on the project profile sheets in Appendix C reflects the best available information as of June 30, 2006. Non-CERP project land requirements are identified through General Design Memorandums. The Restudy estimated the total lands needed for CERP based on preliminary conceptual project designs. These

⁷ Cost estimates for remaining acres for the Modified Water Deliveries projects are the estimated fair market value. The Kissimmee River restoration estimates are 2006 estimates to close all contracts. For those CERP projects with either a Final Feasibility Study or PIR, the Real Estate Plan estimates in those documents have been adjusted to October 2005 dollars. For CERP projects that do not have an authorization document, the 1999 Restudy real estates estimates have been adjusted to October 2005 dollars.

estimates have been updated for projects with a completed Project Implementation Report (PIR) as required by CERP and an Environmental Impact Statement (EIS) as required by the National Environmental Policy Act.

Strategic Acquisitions

Failure to obtain parcels in a timely manner can result in construction delays and reconfiguration not just of one project, but for other related projects as well. Delays in acquiring project lands lessen the possibility that the necessary lands will be acquired and may also increase the cost of land. In May, the SFWMD Governing Board unanimously approved the purchase of the last parcels of land needed to meet the construction schedule of the Kissimmee River Restoration project. Likewise, the USACE has embarked on an aggressive land acquisition schedule to have all lands available for the Modified Waters Project by 2006. The MISP construction schedule determines the land acquisition schedule for CERP. In addition, the SFWMD has pursued a strategy of early land acquisition to secure lands for future CERP projects. Appendix F details Fiscal Year (FY) 2006-07 SFWMD priority land acquisitions to meet the MISP schedule. Appendix B identifies all the CERP projects with continued land acquisition needs.

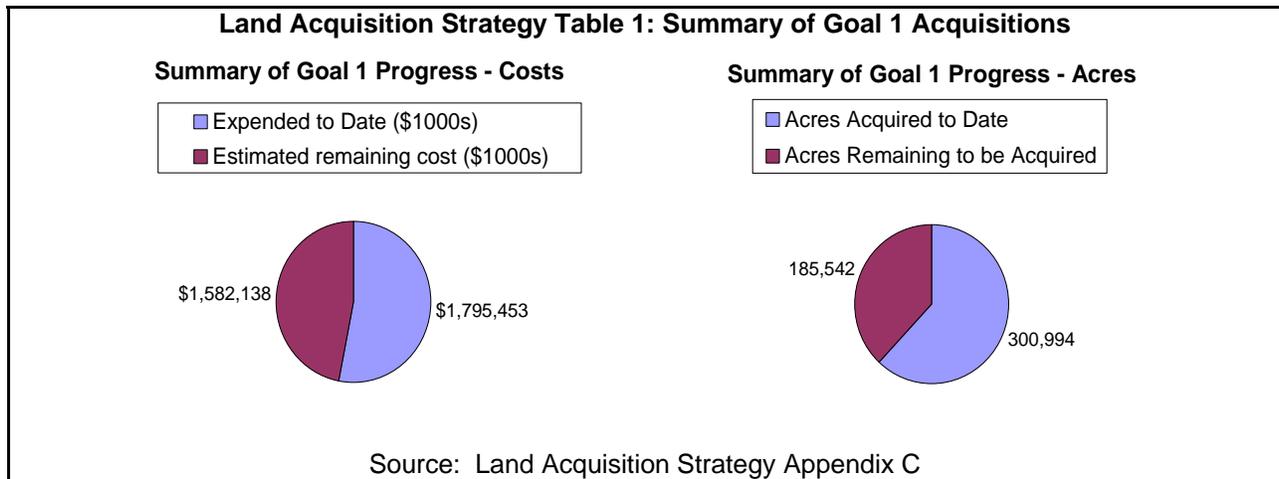
Cost Estimates of Real Estate

Real estate cost estimates for non-CERP projects are based on actual expenditures and the estimated fair market value for remaining land acquisition. For those CERP projects with either a final Feasibility Study or PIR, the Real Estate Plan estimates in those documents have been adjusted to October 2005 dollars. For CERP projects that do not have an authorization document, the 1999 Restudy real estate estimates have been adjusted to October 2005 dollars.

Funding Sources

These funding sources have been used to acquire Goal 1 lands:

- U.S. Department of the Interior (USDOI) Land and Water Conservation Fund
- U.S. Department of Agriculture (USDA) Wetlands Preserve Program
- Federal Agriculture Improvement and Reform Act of 1996 (Farm Bill) Section 390
- Florida Forever Trust Fund
- FDEP Save Our Everglades Trust Fund (SOETF)
- Broward County Safe Parks and Land Preservation Bond Program
- Conservation Collier
- Lee County Conservation 20/20
- Martin County Lands for Healthy Rivers
- Miami-Dade County Environmentally Endangered Lands Program
- Palm Beach County Land Acquisition Program for Conservation Purposes
- St. Lucie County Environmentally Significant Lands Program
- The Nature Conservancy



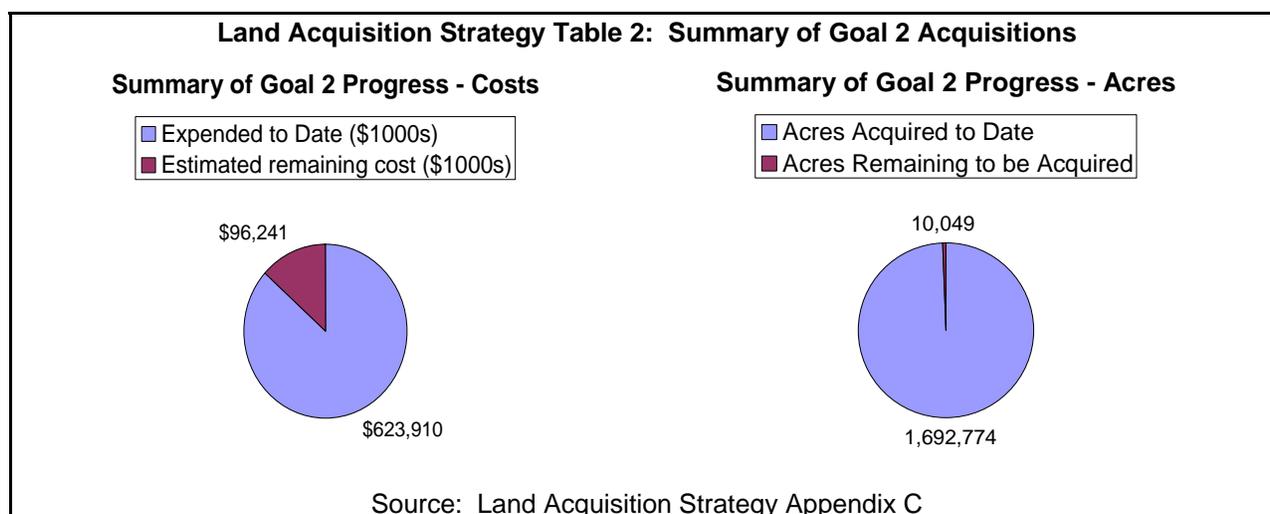
Goal 2: Restore, Preserve, and Protect Natural Habitats and Species

Habitat and species protection goals are met primarily through large public holdings such as parks and wildlife refuges. The LAS tracks the land acquisition needs of the three national parks/preserves, sixteen wildlife refuges, and three CERP wetland restoration projects that contribute to this goal.

There are thirteen projects identified for acquisition to achieve Goal 2. To date, 1,702,823 acres are estimated to be needed to achieve the targets established for this goal with 1,692,774 (99%) acres acquired. The total estimated cost of these lands is approximately \$720,151,000 with an estimated \$96,241,000 needed to complete acquisition of these parcels.⁸

The habitat and species table in Appendix D lists all the Goal 2 land acquisition projects, regardless of federal funding involvement.

⁸ Cost estimates for remaining acquisitions for National Wildlife Refuges and National Parks projects are based on estimated fair market value. The FDEP uses tax assessment values to estimate land costs for the Picayune Strand and Henderson Creek/Belle Meade projects. The cost estimate for remaining acres for the Strazzulla Wetlands Water Preserve Area Project is the Real estate Plan Estimate in the October 2001 Water Preserve Area Feasibility Study adjusted to October 2005 dollars.



Identification of Lands to be Acquired

Any major boundary revisions to existing units of the national park system must be established by an act of Congress. Likewise, national wildlife refuge land acquisitions must be consistent with existing Congressional authorization. Land acquisition needs for CERP wetland restoration projects are identified in the Picayune Strand Restoration Project (Southern Golden Gate Estates) PIR, the Water Preserve Area Feasibility Study (Strazzulla Wetlands), and the Henderson Creek/Belle Meade conceptual plan.

Strategic Acquisitions

Land acquisition to complete park and refuge boundaries is a multi-year process and can span decades. The goal is to acquire lands before on-site resources are destroyed.

The Picayune Strand Restoration Project is centrally located among several nature preserves, wildlife refuges, and other wildlife areas in Collier County, one of the fastest growing counties in the nation. The acquisition of lands for this project will protect over 2.3 million contiguous acres of wildlife habitat.

The acquisition of the Strazzulla wetlands, immediately adjacent to the Loxahatchee National Wildlife Refuge, will increase the spatial extent of wetlands and will provide habitat connectivity for species that require large, unfragmented tracts of land for survival. This unique and endangered habitat contains the only remaining cypress habitat in the eastern Everglades and one of the few remaining sawgrass marshes adjacent to the coastal ridge.

Cost Estimates of Real Estate

The National Park Service (NPS) and U.S. Fish and Wildlife Service (USFWS) cost estimates for land acquisitions for national parks and national wildlife refuges are based on fair market value and appraisals that meet state and federal standards. The FDEP, as the acquisition agent for Picayune Strand and Henderson Creek/Belle Meade projects, uses tax assessment values to estimate land costs. The cost estimate for the

Strazzulla Wetlands CERP project is based on the 2001 Water Preserve Area Feasibility Study and has been adjusted to October 2005 dollars.

Funding Sources

These funding sources have been used to acquire Goal 2 lands:

- U.S. Department of the Interior (USDOI) Land and Water Conservation Fund
- Conservation and Recreation Lands (CARL)
- Save Our Rivers/Florida Forever (formerly Preservation 2000)
- City of Sanibel
- Collier County
- Monroe County
- The Conservation Fund
- The Nature Conservancy

Goal 3: Foster Compatibility of the Built and Natural System

The 2002 Farm Bill authorized several USDA administered programs to provide financial incentives to private landowners to restore or enhance wetlands and improve wildlife habitat while protecting working farms or retiring marginal land from agricultural production. The LAS tracks the WRP and FRPP efforts to achieve Goal 3 land acquisition objectives through permanent and 30-year conservation easements. These acquisitions include lands needed for CERP Projects. Other state and local acquisitions that contribute to this goal are discussed in Appendix E.

The WRP is a voluntary program to assist landowners in restoring wetlands that have had wetlands functions reduced or eliminated by agricultural production practices. Priority is given to those lands that will maximize wildlife habitat. Permanent and 30-year conservation easements provide financial incentives for wetlands enhancement in exchange for retiring agricultural marginal lands. \$20 million has been obligated to secure WRP easement on 15,370 acres since 2002.

The FRPP provides matching funds to help purchase development rights to keep productive farm and ranchland in agricultural uses. The USDA partners with state and local governments, tribes, and non-governmental organizations to acquire conservation easements from landowners. The USDA provides up to 50 percent of the fair market value of the conservation easement. Since passage of the 2002 Farm Bill, 4,265 acres have been acquired through the FRPP at a cost of \$2.7 million.

Identification of Lands to be Acquired

To be eligible for the WRP, land must be restorable and suitable for wildlife benefits. This includes:

- Wetlands farmed under natural conditions
- Farmed wetlands
- Prior converted cropland

- Farmed wetland pasture
- Farmland that has become a wetland as a result of flooding
- Range land, pasture, or production forest land where the hydrology has been significantly degraded and can be restored
- Riparian areas which link protected wetlands
- Lands adjacent to protected wetlands that contribute significantly to wetland functions and values
- Previously restored wetlands that need long-term protection

To qualify for the FRPP, farmland must:

- Be part of a pending offer from a state, tribe, or local farmland protection program
- Be privately owned
- Have a conservation plan for highly erodible land
- Be large enough to sustain agricultural production
- Be accessible to markets for what the land produces
- Have adequate infrastructure and agricultural support services
- Have surrounding parcels of land that can support long-term agricultural production

Strategic Acquisitions

For the WRP, the USDA's Natural Resources Conservation Service (NRCS) places priority on the enrollment of those lands that will maximize wildlife values, especially related to enhancing habitat for migratory birds. The priority ranking factors for the WRP are:

- Habitat
- Location
- Hydrology
- Wildlife species
- Operation and maintenance
- Likelihood of success

All sites within the South Florida Ecosystem restoration area receive an automatic 25 points in the NRCS priority ranking to encourage enrollment and increase the WRP contribution to the habitat restoration goals of the Task Force.

There are no special South Florida enrollment incentives for the FRPP. The State Conservationist, with advice from the State Technical Committee, establishes a weighted ranking system. Priority is given to easements that protect the nation's most threatened prime, unique, and important farmland or historical and archeological sites on farm and ranch lands. In evaluation of proposals and parcels, at least 50 percent of the weight is based on the national criteria. The remaining weight is based on state criteria contained in the State FRPP plan.

Cost Estimates of Real Estate

The WRP geographic payment cap is based on the University of Florida's Institute of Food and Agricultural Sciences' (IFAS) annual *Florida Land Value Study* and the appraised improved pasture land value. The South Florida Geographic Payment Cap is \$5,895 per acre for a permanent easement and \$4,421.25 per acre for a 30-year easement.

The value of a FRPP conservation easement is determined through a professional appraisal. A qualified appraiser assesses the difference between the fair market value of a property, often using comparable sales, and its restricted value under the easement.

Available Funding Sources

The State Conservationist requests funds annually to fund WRP easements. Historically, Florida's WRP funding has ranged from \$8-11 million annually. WRP applications are funded from the priority list until all funds are obligated. It is important to note that funds obligated on one year cannot be used to fund applications in a different year and all unused funds for a fiscal year must be returned to the USDA.

The FRPP is funded through the USDA Commodity Credit Corporation. The FRPP share of the conservation easement cost must not exceed 50 percent of the appraised fair market value of the conservation easement. As part of its share of the cost of purchasing a conservation easement, a state or local government, tribe, or non-governmental organization may include a charitable donation by the landowner of up to 25 percent of the appraised fair market value of the conservation easement. As a minimum, a cooperating entity must provide, in cash, 25 percent of the appraised fair market value or 50 percent of the purchase price of the conservation easement.

Acquisition Efforts by Initiative

Key ecosystem restoration initiatives like CERP and *Acceler8* provide significant contributions towards achievement of the Task Force's three strategic goals. Additionally, many local governments within the region have land acquisition programs that significantly contribute to ecosystem restoration. The following is a discussion of these programs and associated land acquisition.

CERP

WRDA 2000 authorized the CERP. Implementation of the CERP is one of the highest priorities for the Task Force because of its significant contribution to the restoration of the South Florida Ecosystem.

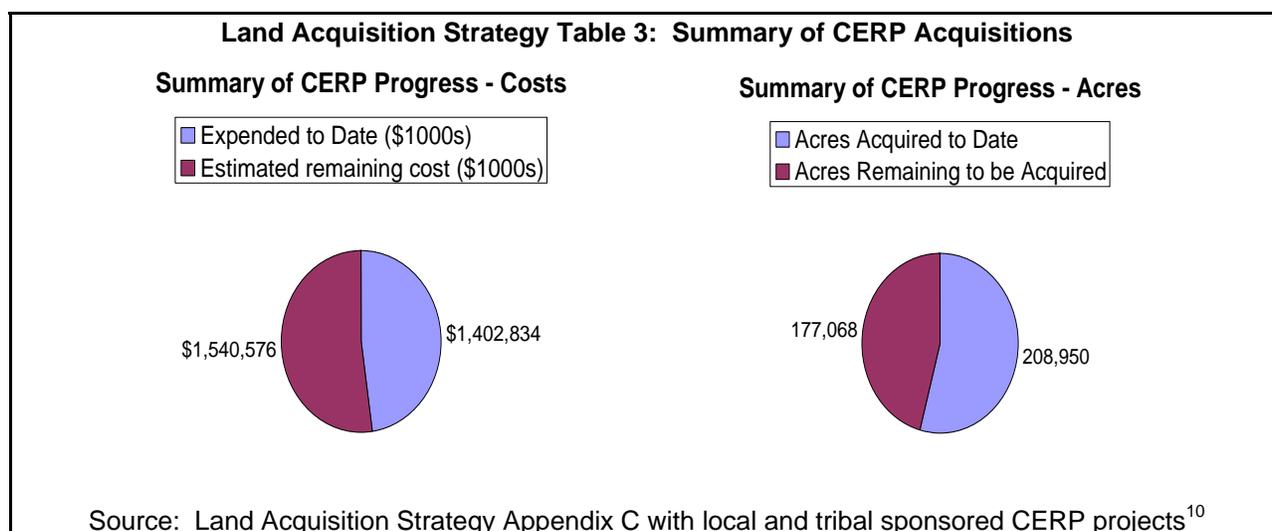
CERP land acquisition is ahead of schedule as compared to the March 2005 MISP land acquisition strategy. This is a result of the state acquiring acreage at the earliest possible time and has prevented these lands needed for restoration from being developed.

With the 2000 passage of the Everglades Restoration Investment Act, the SFWMD receives \$100 million per year which can be used for land acquisition needed to implement CERP. SFWMD also received additional funds through a special state appropriation during this reporting period for land acquisition for the C-111 Spreader Canal/Biscayne Bay project (\$25 million) and the Loxahatchee Slough Flowway (\$10 million).

For those projects with either a final Feasibility Study or PIR, the Real Estate Plan estimates in those documents have been adjusted to October 2005 dollars. For those projects that do not have an authorization document, the 1999 Restudy real estate estimates have been adjusted to October 2005 dollars.

Land acquisition estimates for CERP projects totals 386,018 acres with 208,950 acres (54%) acquired to date. The total estimated cost of these lands is \$2,943,410,000 with an estimated ~~\$1,582,138,000~~ **\$1,540,576,000** needed to complete acquisition for CERP.⁹

⁹ The estimated costs for remaining acres for CERP projects with either a Final Feasibility Study or PIR is based on the Real Estate Plan estimates which have been adjusted to October 2005 dollars. For CERP projects that do not have an authorization document, the 1999 Restudy real estate estimates have been adjusted to October 2005 dollars.



Acceler8

In October 2004, the State of Florida announced the *Acceler8* program and its commitment to provide \$1.5 billion to accelerate the design and construction of projects selected for the immediate benefits they can provide to the Everglades and the South Florida Ecosystem. The majority of *Acceler8* projects are components of CERP projects

These accelerated projects are to be completed more than 10 years ahead of schedule:

- Biscayne Bay Coastal Wetland – Phase 1
- C-111 Spreader Canal
- C-43 West Storage Reservoir
- C-44 Reservoir/STA
- Everglades Agricultural Area (EAA) Reservoir – Phase 1, with Bolles and Cross Canals Improvements
- EAA STA Expansion
- Picayune Strand Restoration
- Water Preserve Areas (includes Site 1 Impoundment, C-9 Impoundment, C-11 Impoundment, Acme Basin B Discharge, and Water Conservation Area (WCA) 3A/3B Seepage Management)

Most of the lands for these projects are already in public ownership and were acquired with both federal and state funds.

¹⁰ The Miccosukee Water Management Plan, the Lakes Park Restoration, Seminole Tribe Big Cypress Reservation Water Conservation Plan, West Miami-Dade Reuse, South Miami-Dade Reuse and Winsberg Farms Wetland Restoration projects are local or tribal sponsored CERP projects.

Land acquisition estimates for *Acceler8* projects total 126,278 acres with 122,782 acres (97%) acquired to date. The 2004 estimated cost of these lands was \$394,440,517. Expenditures to date total \$729,938,000 with an estimated 3,496 acres needed to complete acquisition for *Acceler8*.

Local Contributions

Local governments have also made significant land acquisition contributions to South Florida Ecosystem restoration goals:

- Goal 1: Local governments have contributed over \$65 million for CERP land acquisition.
- Goal 2: Local governments have contributed over \$412416 million for the natural habitat lands identified in Appendix ED.
- Goal 3: Counties hold title to over 138,000 acres of lands that contribute towards the park, recreation, and open space objective of Goal 3.

Acquisition Partnerships and Mechanisms

Over 50 funding sources that could potentially be utilized in support of South Florida Ecosystem restoration are identified in Appendix G. These include federal, state and local government programs as well as those of non-governmental organizations. Fifteen have been used to date in support of South Florida Ecosystem restoration goals and land acquisition. Many of the programs provide opportunities to match or leverage funding available through other sources for land acquisition, conservation, or restoration. Further discussion of several of these partnerships and mechanisms follows.

Federal/State/Local Acquisition Partnerships

In many ways South Florida Ecosystem restoration began with the federal/state partnership to establish Everglades National Park. Continued cooperation and coordination between federal, state, and local partners in Everglades restoration has maximized the resources available for land acquisition.

The State of Florida's strong commitment to funding acquisition of environmental lands is the foundation of these partnerships. Florida is recognized as the national leader in conservation land acquisition. The state's passage of the landmark Preservation 2000 Act established one of the most aggressive conservation and recreation land acquisition program in the United States. Florida spent \$3 billion during the ten years of Preservation 2000 (P-2000) and renewed that commitment by the passage of Florida Forever, an additional \$3 billion investment through 2010.

Park and Refuge Acquisitions

The FDEP Division of State Lands (DSL) coordinates park and refuge land acquisitions with the federal government. Seventy percent of the acres remaining to be acquired for the National Key Deer Refuge are on the state's Florida Forever acquisition list. The DSL is cooperating with the NPS on the Big Cypress National Preserve and Big Cypress National Preserve Addition.

Farm Bill Partnerships

In 1996, the USDOJ, FDEP, and SFMWD participated in a unique land acquisition partnership thanks to a specific congressional action. The Farm Bill of 1996 provided \$200,000,000 to the Secretary of the Interior to fund or conduct restoration activities in the Everglades ecosystem. The 1996 Farm Bill funds, along with state funds, were utilized to purchase lands for CERP projects in the East Coast Buffer/Water Preserve Area, the EAA/Talisman property, and Picayune Strand Restoration (formerly known as Southern Golden Gate Estates).

The Land and Water Conservation Fund

The SFWMD has received about \$171 million in land acquisition grant funds from the USDOJ's Land and Water Conservation Fund (LWCF) through FY 2006. These funds

have been used to acquire lands within the East Coast Buffer/Water Preserve Area, the EAA, STA-1 East, Southern Corkscrew Regional Ecosystem Watershed (CREW), and the Frog Pond area adjacent to Everglades National Park.

CERP Partnerships

Restoration partners have acquired 54 percent of the necessary CERP lands at a cost of \$1.3 billion, of which \$259 million was provided by the federal government (USDOJ and USDA), \$965 million from the state (SFWMD and FDEP), and \$65 million by local governments.

Leveraging Limited Funds

Partners at all levels of government recognize the need to both prioritize strategic acquisitions and create additional funding capacity through more coordinated and efficient use of existing programs, particularly as the cost of land in South Florida continues to rise. Mechanisms, such as less-than-fee acquisitions and innovative partnerships, can help maximize the use of limited fiscal resources. Some examples of these mechanisms are described below.

Conservation Easements

Conservation easements involve purchasing a portion of the rights associated with the land to provide some degree of protection to natural resources on the land. There are several advantages of this approach as the land stays on the tax rolls and the private landowner maintains responsibility for managing the property while still allowing some level of continued use. Although the cost could be reduced to 25 percent of the cost of fee simple, the price depends on many factors, such as the number of rights purchased, the degree to which the landowner's use of the land is curtailed, and the development pressure on the land. The SFWMD, NRCS, and FDEP all use this tool to protect lands. Currently, conservation easements are contributing to the protection of 109,286 acres.

On-Ranch Water Management

A key component of the Lake Okeechobee Protection Plan (LOPP) and the Lake Okeechobee Estuary Recovery (LOER) plan involves on-ranch water management on private land. The SFWMD, Florida Department of Agriculture and Consumer Services (FDACS), and FDEP have executed a memorandum of understanding to encourage the voluntary creation/restoration of wetlands on agricultural lands within the Lake Okeechobee and a portion of the Indian River Lagoon watersheds. The memorandum defines the responsibilities of the participating agencies and the long-term responsibilities of participating landowners.

Additionally, the World Wildlife Fund received funding for a three year NRCS pilot project to establish a market-based program for environmental service on South Florida ranch lands to implement agreements with large landowners north of Lake Okeechobee. Four pilot projects are under final design or in construction. The SFWMD, NRCS, FDEP, and FDACS are partners on this project.

Multi-year Payout Option Agreements

Another alternative to the traditional fee simple purchase contract is the multi-year payout option agreement used by the SFWMD. These agreements allow properties to be secured today and taken off of the development market. At the same time, these options provide ample due diligence review time for the SFWMD and allow purchase of property over multiple years which provides cash flow advantages and often tax advantages for the seller as well. Approximately 12,041 acres have been acquired through these agreements.

Mitigation Banks

The strategic use of mitigation banks also contributes to the environmental restoration effort in South Florida. If a proposed project will result in negative impacts to wetlands, those impacts must be mitigated by the creation or enhancement of wetlands either on-site or off-site. Mitigation can be required as a condition of a federal, state or local permit. The SFWMD has two mitigation banks, totaling 1,888 acres, where developers can buy credits to restore wetlands through this program.

Mitigation Funds

The SFWMD accepts mitigation funds from developers; currently over \$11 million is available to the District's land acquisition program for use in the CREW, Shingle Creek, and Lake Belt projects.

Rural Land Stewardship Program

In 2001, Florida created the Rural Land Stewardship Program. First designed as a pilot program, legislation in 2004 expanded the program to all counties statewide. Local governments designate stewardship areas through comprehensive plan amendments. The intent is to coordinate development within rural lands in a manner that preserves agriculture and protects the environment. Once designated, credits are allocated to individual parcels based on environmental and other values of the property. The credits are recorded as a covenant or restrictive easement in favor of the county and the FDEP, FDACS, or statewide land trust. The 23,000-acre Adams Ranch in St. Lucie County is currently under review to be preserved through this program.

Water Storage Agreements

The identification of alternative sites on public, private, and tribal lands for moving and storing excess water from Lake Okeechobee and its tributary basins to help reduce high discharge volumes to the estuaries is another component of LOER. The Lykes Bassinger Groves 15,000-acre water storage pilot is underway and the Seminole Brighton Reservation 800-acre reservoir/STA is under design.

Mitigating the Loss of Tax Revenue

Land acquisition for ecosystem restoration removes lands from the tax rolls. Both the federal and state governments have programs to offset the loss of tax revenues to counties that contain federal or state tax-exempt lands.

Division of Forestry Payment to Counties

The state Division of Forestry (DOF) makes annual payments to county school boards for state forests within their boundaries. In FY 2004-05, DOF paid \$1,597.31 to Collier County for the Okaloacoochee Slough and Picayune Strand State Forests. Hendry County received \$288.74 for the Okaloacoochee Slough State Forest.

Payment in Lieu of Taxes Programs

Florida's Payment in Lieu of Taxes (PILT) program is limited to counties with a population of 150,000 or less with conservation lands removed from the tax rolls through the P-2000 and Florida Forever acquisition programs. Once eligibility has been established, the governmental entity receives ten consecutive annual payments for each tax loss. For FY 2005, the FDEP paid \$396,591 to school boards, counties, and other units of government in four counties on 74,199 acres. During the same period, the SFWMD made the eighth payment of \$6,786.92 in PILT to Hendry County for 22,255 acres purchased for the Okaloacoochee Slough Project.

In South Florida, the USDOJ compensates jurisdictions with tax-exempt federal lands administered by the FDEP. In FY 2005, USDOJ paid \$2,000,490 to eight counties for 1,308,584 acres of federal holdings through its PILT program.

Refuge Revenue Sharing Program

The USFWS makes annual payments to counties or other units of local government through its Refuge Revenue Sharing program. In FY 2005, the USFWS paid \$574,523 on 642,950 acres that the Service administers.

Tools to Identify Strategic Acquisitions

Several federal and state agencies participating in South Florida Ecosystem restoration have analyzed potential land acquisitions in order to protect habitat for Florida's rarest plant and animal species. Several tools have been developed to assist conservation land acquisition agents in identifying strategic land acquisitions within their area of concern. The following is a discussion of some of those tools.

Florida Natural Areas Inventory Maps

The Florida Natural Area Inventory (FNAI) has produced maps of the entire state of Florida that illustrate what lands are needed to meet desired conservation measures in the Florida Forever program. These maps are available as Geographic Information Systems (GIS) data files at www.fnai.org/flforever.cfm.

Additional tools are available on the FNAI website (www.fnai.org):

- Searchable rare species tracking list
- Conservation lands map server
- Online field guides to rare species
- Invasive species GIS data

Natural Lands Report

In 2006, a subgroup of the Task Force's LATT produced the *Natural Lands Report* (NLR) in response to a request from the U.S. House of Representatives' Interior Appropriations Sub-Committee. It identifies and prioritizes the natural attributes of lands necessary to achieve natural system restoration goals for the South Florida Ecosystem for these projects:

- Biscayne Bay Coastal Wetlands
- C-111 Spreader Canal
- Indian River Lagoon – South
- Lake Okeechobee Watershed

The February 16, 2006 draft report with project descriptions and natural lands maps is at www.sfrestore.org/issueteams/latt/documents/index.html.

Office of Greenways and Trails Recreational Prioritization Maps

The FDEP's Office of Greenways and Trails (OGT) updated the Recreational Trail Prioritization maps in 2004 and the Ecological Greenways Priorities data in 2005. These data layers represent the areas that are appropriate for establishment of a statewide greenways and trails system. These are planning areas and do not represent only existing trails and greenways. Rather they provide an overall vision of a comprehensive statewide network of greenways and trails to serve as a guide for local, state, regional, and federal entities. This data is available under Ecological/Trail Networks at www.FloridaGreenwaysAndTrails.com.

USFWS Multi-Species Recover Plan

The USFWS' Multi-Species Recovery Plan (MSRP) contains information on the biology, ecology, status, trends, management, and recovery actions for 68 federally listed species found in South Florida, as well as the ecology and restoration needs of 23 natural communities in the region. Acquisition-related recovery tasks are included in the MSRP implementation schedule. The final implementation schedule is expected to be noticed in the Federal Register at the end of 2006. The MSRP is available at www.fws.gov/verbeach/Programs/Recovery/vbms5.html.

Florida Fish and Wildlife Conservation Commission Conservation Strategy

The 2006 Florida Fish and Wildlife Conservation Commission (FWC) Comprehensive Wildlife Conservation Strategy encompasses all of Florida's wildlife and provides a habitat-based approach to focus actions to conserve those species.

Several habitat types are recognized for their unique importance within Florida's natural ecosystems:

- Coastal areas
- Wetlands
- Upland Pine
- Submerged aquatic vegetation
- Reefs

Major statewide conservation issues identified in the FWC Strategy include:

- Habitat loss and fragmentation
- Degradation of water resources
- Incompatible fire management
- Invasive plant and animals
- Dredging and shoreline hardening activities

The website for the FWC Comprehensive Wildlife Conservation Strategy is www.myfwc.com/wildlifelegacy/strategy.html.

Major Acquisition Accomplishments

As a result of innovative partnerships and creative approaches, several major acquisitions have been accomplished during this reporting period.

Examples of fee simple acquisitions:

- The SFWMD acquired the last 15,057 acres to complete land acquisition for the Kissimmee River Restoration Project.¹¹ This landmark project will revitalize 40 square miles of river and floodplain habitat.
- Lee County and the State of Florida purchased 104 acres to expand the buffer of natural lands to the 10,000-acre Estero Bay Preserve in Lee County.
- The SFWMD and Martin County purchased 12,080 acres for the C-44 component of the Indian River Lagoon – South project. This purchase completes the acquisition needed for the C-44 (St. Lucie Canal) Reservoir/STA *Acceler8* project.

Examples of less-than-fee acquisitions:

- The State of Florida purchased 880 acres in the Lake Wales Ridge ecosystem through a permanent conservation easement. Stretching from the Orlando area as far south as Lake Okeechobee, the unique Lake Wales Ridge ecosystem supports wildlife that cannot be found anywhere else in the world.
- The State of Florida received 321 acres of the Pennsuco wetlands through a land swap between the state and Tarmac America, LLC, a private limestone mining company.

Examples of multi-year payout option agreements:

- A tri-party partnership purchased 2,886 acres for the Northern Palm Beach County – Part 1 CERP Project. This three year option agreement leverages funds from the SFWMD, Martin County, and Florida Communities Trust for the natural water storage component of this project.
- The SFWMD purchased 4,726 acres for the Lake Okeechobee Watershed CERP project through two year option agreements with both The Nature Conservancy for 1,655 acres and a private landowner for 3,071 acres. Some of these lands along the historic Kissimmee River support several federally listed threatened or endangered species.

¹¹ All land acquisition contracts executed during the reporting period. The Lykes acquisition totaling approximately 11,000 acres closed in July 2006.

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Appendices

- Appendix A: Strategic Goals and Objectives of the South Florida Ecosystem Restoration Task Force
- Appendix B: Federal/State/Joint Acquisition Maps and Descriptions
- Appendix C: Project Profile and Summary Table
- Appendix D: Land Acquisition Update Map and State/Federal Cost Share Table
- Appendix E: County Land Acquisitions and Florida's Greenways and Trails Program
- Appendix F: SFWMD FY 2006-07 Land Acquisition Priorities
- Appendix G: Potential Funding Sources in Support of Restoration
- Appendix H: Land Acquisition Strategy Task Team Directive

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**Appendix A: Strategic Goals and Objectives of the South Florida
Ecosystem Restoration Task Force**

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Strategic Goals and Objectives of the South Florida Ecosystem Restoration Task Force (2004)

GOAL 1: GET THE WATER RIGHT

Subgoal 1-A: Get the hydrology right

- Objective 1-A.1: Provide 1.8 million acre-feet of surface water storage by 2036
- Objective 1-A.2: Develop aquifer storage and recovery (ASR) systems capable of storing 1.6 billion gallons per day by 2030
- Objective 1-A.3: Modify 335 miles of impediments to flow by 2019

Subgoal 1-B: Get the water quality right

- Objective 1-B.1: Construct 91,345 acres of stormwater treatment areas by 2035
- Objective 1-B.2: Prepare locally-based plans to reduce pollutants as determined necessary by the total maximum daily loads by 2011

GOAL 2: RESTORE, PRESERVE, AND PROTECT NATURAL HABITATS & SPECIES

Subgoal 2-A: Restore, preserve, and protect natural habitats

- Objective 2-A.1: Complete acquisition of 5.8 million acres of land identified for habitat protection by 2015.
- Objective 2-A.2: Protect 20 percent of the coral reefs by 2010
- Objective 2-A.3: Improve habitat quality for 2.4 million acres of natural areas in South Florida

Subgoal 2-B: Control invasive exotic plants

- Objective 2-B.1: Coordinate the development of management plans for the top twenty South Florida invasive exotic plant species by 2011
- Objective 2-B.2: Achieve maintenance control of Brazilian pepper, melaleuca, Australian pine, and Old World Climbing Fern on South Florida's public conservation lands by 2020
- Objective 2-B.3: Complete an invasive exotic plant species prevention, early detection, and eradication plan by 2007

GOAL 3: FOSTER COMPATIBILITY OF THE BUILT AND NATURAL SYSTEMS

Subgoal 3-A: Use and manage land in a manner compatible with ecosystem restoration

- Objective 3-A.1: Designate or acquire an additional 480,000 acres as part of the Florida Greenways and Trails System by 2009
- Objective 3-A.2: Increase participation in the Voluntary Farm Bill Conservation Programs by 230,000 acres by 2014
- Objective 3-A.3: Acquire an additional 2,500 acres of park, recreation, and open space lands by 2007
- Objective 3-A.4: Complete five brownfield rehabilitation and redevelopment projects by 2010
- Objective 3-A.5: Increase community understanding of ecosystem restoration

Subgoal 3-B: Maintain or improve flood protection in a manner compatible with ecosystem restoration

- Objective 3-B.1: Maintain or improve existing levels of flood protection

Subgoal 3-C: Provide sufficient water resources for built and natural systems

- Objective 3-C.1: Increase the water available by target of 478.5 million gallons per day by 2008
- Objective 3-C.2: Increase volumes of reuse on a regional basis
- Objective 3-C.3: Increase water made available through the SFWMD Alternative Water Supply Development Program

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Appendix B: Federal/State/Joint Acquisition Maps and Descriptions

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Federal/State/Joint Acquisition Maps and Descriptions

The Federal Projects and Joint Federal/State Projects Map

The Project Profiles in Appendix C are represented on the attached/following map. For this map, and for the LAS in general, the term “State” includes the State of Florida, the SFWMD, and participating local governments. Each of the projects on the map is labeled with a circled number or a name. Four types of projects are illustrated: CERP projects, USFWS and NPS projects, other federal acquisition projects, and joint state/federal acquisition projects.

Existing conservation lands throughout the South Florida Ecosystem (as of June 30, 2006), regardless of funding source, are shown in light gray to provide context for the federal and joint federal/state projects. Some of these lands are less-than-fee simple acquisitions.

Project data layers (CERP, USFWS or NPS, Other Federal, and Joint State/Federal Acquisition Projects) depict the full extent of the acquisition project boundaries, including any lands that have already been purchased (acquired lands are colored gray within the project boundaries). Some projects are greater than 90% complete; in many of these cases, the remaining inholdings within the project boundaries are too small to be shown on this map.

The Joint State/Federal Acquisition Projects data layer (pink cross-hatching) is composed of Florida Forever Board of Trustees projects and Save Our Rivers projects that have federal involvement.

The SFWMD provided digital data for CERP and Save Our Rivers projects with the disclaimer that any information, including but not limited to software and data, received from the SFWMD in fulfillment of a request is provided “AS IS” without warranty, including but not limited to merchantability and fitness for a particular purpose. For SFWMD projects, this map is a conceptual tool utilized for project development only. This map is not self-executing or binding on the SFWMD.

The conservation lands data layer was compiled by FNAI using data received from many different sources including federal, state, and local managing agencies and private conservation organizations.

Map Key to CERP Projects

The CERP project boundaries are general boundaries and will be refined after further analysis. The majority of the CERP projects are indicated by a circled number on the map; the rest are labeled by name. The accompanying map key to CERP projects lists all CERP projects by map label, the CERP project component name, CERP project ID number, and CERP project name.

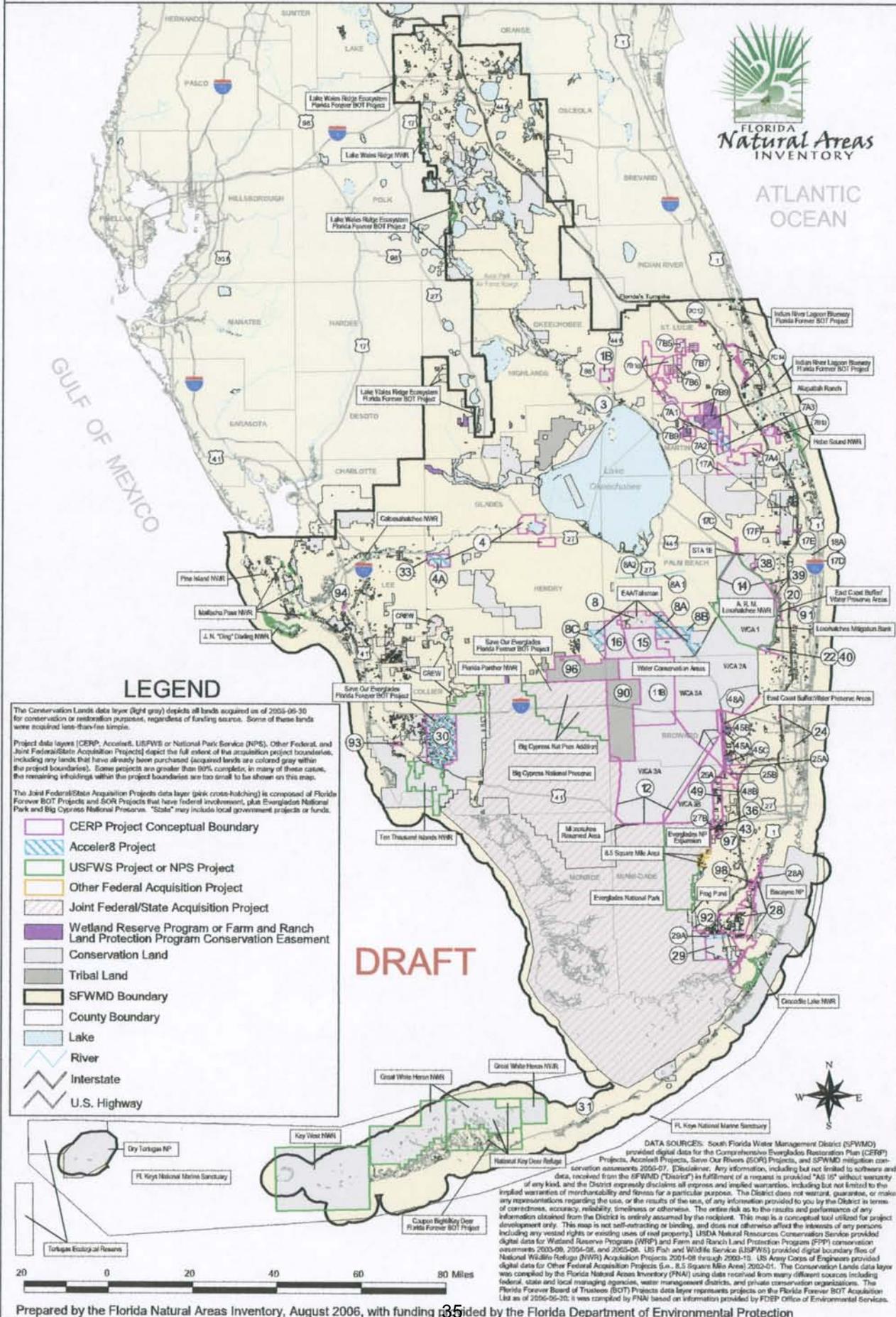
Map Key to CERP Projects

MAP LABEL	PROJECT COMPONENT NAME	CERP ID NO.	PROJECT NAME
1B	Taylor Creek/Nubbin Slough	01B	LAKE OKEECHOBEE WATERSHED
3	Lake Okeechobee ASR (no boundary)	03	LAKE OKEECHOBEE ASR
4	C-43 Basin Storage Reservoir Part 1 & C-43 Basin ASR Part 2	04	C-43 BASIN STORAGE RESERVOIR
4A	C-43 Basin Storage Reservoir Part 1 & C-43 Basin ASR Part 2-Acceler8	04A	C-43 RESERVOIR WEST
7A1	IRL – C-44 Reservoir	07A01	INDIAN RIVER LAGOON – SOUTH
7A1	IRL – C-44 Reservoir-Acceler8	07A01	C-44 RESERVOIR & STA
7A2	IRL – C-44 West STA	07A02	INDIAN RIVER LAGOON – SOUTH
7A2	IRL - C-44 West STA-Acceler8	07A02	C-44 RESERVOIR & STA
7A3	IRL – C-44 East STA	07A03	INDIAN RIVER LAGOON – SOUTH
7A3	IRL – C-44 East STA – Acceler8	07A03	C-43 RESERVOIR & STA
7A4	IRL – PALMAR Complex Natural Storage and Water Quality	07A04	INDIAN RIVER LAGOON – SOUTH
7B5	IRL – C23/24 North Reservoir	07B05	INDIAN RIVER LAGOON – SOUTH
7B6	IRL – C23/24 South Reservoir	07B06	INDIAN RIVER LAGOON – SOUTH
7B7	IRL – C23/24 STA	07B07	INDIAN RIVER LAGOON – SOUTH
7B9	IRL – Allapattah Complex and Water Quality Area	07B09	INDIAN RIVER LAGOON – SOUTH
7B10	IRL – Cypress Creek/Trail Ridge Complex Natural Storage and Water Quality Area	07B10	INDIAN RIVER LAGOON – SOUTH
7B13	IRL – Southfork Natural Storage & Water Quality	07B13	INDIAN RIVER LAGOON – SOUTH
7C12	IRL – C-25 Reservoir and STA	07C12	INDIAN RIVER LAGOON – SOUTH
7C14	IRL – Northfork Floodplain Restoration	07C14	INDIAN RIVER LAGOON – SOUTH
8	Everglades Agricultural Area Storage Reservoir – Phase 1 & 2	08	EVERGLADES AGRICULTURAL AREA STORAGE RESERVOIR-PHASE 1 & 2
8A	Everglades Agricultural Area Storage Reservoir- Phase 1 – Acceler8	08A	EVERGLADES AGRICULTURAL AREA STORAGE RESERVOIR – PHASE 1
8A1	EAA Reservoir – L-16 Cross Canal	08A	EVERGLADES AGRICULTURAL AREA STORAGE RESERVOIR – PHASE 1
8A1	EAA Reservoir –L-16 Cross Canal-Acceler8	08A	EVERGALDES AGRICULTURAL AREA STORAGE RESERVOIR-PHASE 1
8A2	EAA Reservoir – L-21 Bolles Canal	08A	EVERGLADES AGRICULTURAL AREA STORAGE RESERVOIR – PHASE 1
8A2	ESS Reservoir –L-21 Bolles Canal – Acceler8	08A	EVERGLADES AGRICULTURAL AREA STORAGE RESERVIOR-PHASE 1
8B	EAA Compartment B- Acceler8	08B	EVERGLADES AGRICULTURAL AREA STORAGE RESERVOIR- PHASE 1
8C	EAA Compartment C-Acceler8	08C	EVERGLADES AGRICULTURAL AREA STORAGE RESERVOIR-PART 1
11B	Flow to NW & Central WCA 3	11B	FLOW TO NW & CENTRAL WCA 3
12	WCA 3 Decompartmentalization & Sheetflow Enhancement – Part 1 (S-351)	12	WCA DECOMP & SHEETFLOW ENHANCEMENT – PART 1
14	Loxahatchee National Wildlife Refuge Internal Canal Structures	14	LOXAHATCHEE NATIONAL WILDLIFE REFUGE INTERNAL CANAL STRUCTURES
16	Modify Rotenberger Wildlife Management Area Operation Plan	16	MODIFY ROTENBERGER WILDLIFE MANAGEMENT AREA OPERATION

MAP LABEL	PROJECT COMPONENT NAME	CERP ID NO.	PROJECT NAME
17A	Pal-Mar and J.W. Corbett Wildlife Management Area Hydropattern Restoration	17A	NORTH PALM BEACH COUNTY – PART 1
17C	L-8 Reservoir & ASR	17	NORTH PALM BEACH COUNTY – PART 1
17D	Lake Worth Lagoon Restoration (no boundary)	17D	NORTH PALM BEACH COUNTY – PART 1
17E	C-17 Backfilling and Treatment	17E	NORTH PALM BEACH COUNTY – PART 1
17F	C-51 Backpumping and Treatment	17F	NORTH PALM BEACH COUNTY – PART 1
18A	C-51 Regional Groundwater ASR (no boundary)	18A	NORTH PALM BEACH COUNTY – PART 2
20	PBC Agricultural Reserve Reservoir & ASR	20	PBC AGRICULTURAL RESERVE RESERVOIR – PART 1
22	Site 1 Impoundment & Hillsboro ASR Pilot	22	HILLSBORO SITE 1 IMPOUNDMENT & ASR
24	Broward County Secondary Canal System	24	BROWARD COUNTY SECONDARY CANAL SYSTEM
25 A	Lakebelt Inground Reservoir Technology Pilot	25A	LAKEBELT INGROUND RESERVOIR TECHNOLOGY PILOT
25B	North Lakebelt Storage Area	25B	NORTH LAKEBELT STORAGE AREA
26 A	Central Lakebelt Storage Area	26A	CENTRAL LAKEBELT STORAGE
27B	S-356 Structures	27B	EVERGLADES NATIONAL PARK SEEPAGE MANAGEMENT
28	Biscayne Bay Coastal Wetlands	28	BISCAYNE BAY COASTAL WETLANDS
28A	Biscayne Bay Coastal Wetlands-Acceler8	28A	BISCAYNE BAY COASTAL WETLANDS
29	C-111 Spreader Canal	29	C-111 SPREADER CANAL
29A	C-111 Spreader Canal-Acceler8	29A	C-111 SPREADER CANAL
30	Southern Golden Gate Estates/Picayune Strand Restoration Project	30	SOUTHERN GOLDEN GATE ESTATES/ PICAYUNE STRAND RESTORATION PROJECT
30	Southern Golden Gate Estates/ Picayune Strand Restoration Project-Acceler8	30	SOUTHERN GOLDEN GATE ESTATES/ PICAYUNE STRAND RESTORATION PROJECT
31	Florida Keys Tidal Restoration (no boundary)	31	FLORIDA KEYS TIDAL RESTORATION
33	Caloosahatchee (C-43) River ASR Pilot	33	CALOOSAHATCHEE (C-43) RIVER ASR PILOT
36	L31N Seepage Management Pilot	36	EVERGLADES NATIONAL PARK SEEPAGE MANAGEMENT
38	Acme Basin B Discharge	38	ACME BASIN B DISCHARGE
38	Acme Basin B Discharge- Acceler8	38	WATER PRESERVE AREAS
39	Strazzulla Wetlands	39	STRAZZULLA WETLANDS
40	Site 1 impoundment & Hillsboro ASR Pilot- Acceler8	40	WATER PRESERVE AREAS
43	Bird Drive Recharge Area	43	BIRD DRIVE RECHARGE AREA
45A	3A/3B Seepage Management	45A	BROWARD COUNTY WPA
45A	3A/3B Seepage Management-Acceler8	45A	WATER PRESERVE AREAS
45B	C-11 Impoundment	45B	BROWARD COUNTY WPA

MAP LABEL	PROJECT COMPONENT NAME	CERP ID NO.	PROJECT NAME
45B	C-11 Impoundment – Acceler8	45B	WATER PRESERVE AREAS
45C	C-9 Impoundment	45C	BROWARD COUNTY WPA
45C	C-9 Impoundment-Accler8	45C	WATER PRESERVE AREAS
48A	WCA 2B Flows to Central Lakebelt Storage Area	48A	WCA 2B FLOWS TO EVERGLADES NATIONAL PARK (ENP)
48B	L-30 Canal Upgrade	48B	WCA 2B FLOWS TO ENP
49	Dade-Broward Levee & Canal	49	WPA CONVEYANCE
90	Miccosukee Water Management Plan	90	MICCOSUKEE WATER MANAGEMENT PLAN
91	Winsberg Farm Wetland Restoration	91	WINSBERG FARM WETLAND RESTORATION
92	Restoration of Pineland & Hardwood Hammocks in the C-111 Basin	92	RESTORATION OF PINELAND & HARDWOOD HAMMOCKS IN THE C-111 BASIN
93	Henderson Creek/Belle Meade Restoration	93	HENDERSON CREEK/BELLE MEADE RESTORATION
94	Lakes Park Restoration	94	LAKES PARK RESTORATION
96	Seminole Tribe Big Cypress Reservation Water Conservation Plan	96	SEMINOLE TRIBE BIG CYPRESS RESERVATION WATER CONSERVATION PLAN
97	West Miami-Dade Reuse	97	WEST MIAMI-DADE REUSE
98	South Miami-Dade Reuse & Wastewater Reuse Technology	98	SOUTH MIAMI-DADE REUSE

South Florida Ecosystem Restoration Land Acquisition Strategy Federal Projects & Joint Federal/State Projects as of 30 June 2006



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Appendix C: Project Profiles and Summary Table

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South Florida Ecosystem Restoration Land Acquisition Strategy Project Profiles

The project profile sheets list the following information for the projects on the map located in Appendix C:

- Project Name
- Project Name Synonym: Additional name(s) for a project used by other programs or initiatives.
- Project ID (Map Label): CERP project numbers are on the Map Key in Appendix B.
- Overlapping Project: Name of project (if any) that has an overlapping land acquisition boundary with this project. A geographic area's land cost, funding, and acreage are counted only once within the LAS.
- Primary SFER-related Objective: The goals and objectives of the South Florida Ecosystem Restoration (SFER) are listed in Appendix A.
- Project Synopsis
- Project Sponsorship
- Land Acquisition Funding Type
- Land Acquisition Funding Source
- Agency Responsible for Acquiring the Land
- Land Acquisition Program
- Land Managing Agency
- Funding Partners (if applicable)
- Land Acquisition Schedule: includes the date acquisition was/will be initiated, the date acquisition will be concluded, and the date the project is needed for restoration.
- Project Acreage/Progress; includes the total size of the project, the acres acquired in the previous year, the acres acquired all years, and the acres remaining to be acquired. Acres acquired are those lands which the agency has title as of June 30, 2006 and not those encumbered under contract through a multi-year option agreement.
- Estimated Project Requirements: includes the estimated cost of the land acquisition project, the cost of land closed through June 30, 2006, the estimated cost of the remaining acres, and the cost of real estate and associated costs. Any multi-year option agreement payments are listed as future year costs (when applicable). Construction or restoration project requirements are not included in the estimate.
- Land Cost Estimation Method
- Degree of Ownership Desired
- Comments
- Hyperlink: Website of source for further information.
- Contact
- Update: Date of project profile sheet update; name and agency of person providing the updated information.

**South Florida Ecosystem Restoration
Land Acquisition Strategy
Federal and Joint Federal-State Projects Summary Table**

Project Name	Project Name Synonyms	Overlapping Projects	Acquisition Agency	Start date	End Date	Total Estimated Cost (1000s)	Estimated Cost remaining cost (\$1000s)	Total Acres	Acres Acquired to Date	Primary Objective	Map Label	Page Number
GOAL 1: GET THE WATER RIGHT												
Subgoal 1.A: GET THE HYDROLOGY RIGHT (Quantity, Timing & Distribution)												
Objective 1.A.1: Surface Water Storage Reservoir Projects in Acre-Feet												
C&SF: (Accelerer) EAA Stormwater Treat Areas Expansion	Compartment B and C	EAA/Talmsman Land Acquisition (51,210 acres)	SFWMD	2006	2006	\$92,207	\$0	18,132	18,132	1.A.1		43
C&SF: CERP (Accelerer) Acm Basin B Discharge (DPE)			SFWMD	2004	2006	\$10,795	\$6,635	364	364	1.A.1	38	44
C&SF: CERP (Accelerer) C-9 Impoundment (R)	Broward County Water Preserve Area	East Coast Buffer/Water Preserve Area (FDEP/SFWMD) (66,809 acres)	SFWMD	2006	2007	\$41,891	\$19,525	1,804	1,804	1.A.1	45C	45
C&SF: CERP (Accelerer) C-11 Impoundment (Q)	Broward County Water Preserve Area	East Coast Buffer/Water Preserve Area (SFWMD/FDEP) (66,809 acres)	SFWMD	2006	2007	\$88,207	-\$59,198	1,790	1,746	1.A.1	46B	46
C&SF: CERP (Accelerer) C-43 West Storage Reservoir - Part 1 (DP1)	Indian River Lagoon - South Project C-44 Basin Componentis: Accelerer C-44 Reservoir/STA Project	CERP C-43 ASR; CERP C-43 Basin West Storage Reservoir - Part 1 (DPI)	SFWMD	2002	2005	\$86,035	\$12,339	10,254	10,400	1.A.1	4A	47
C&SF: CERP (Accelerer) C-44 Storage Reservoir and Stormwater Treatment Areas (STAs)			SFWMD	2004	2006	\$136,151	-\$40,341	12,100	12,657	1.A.1	07A-01, 02, 03	48
C&SF: CERP (Accelerer) Everglades Agricultural Area Storage Reservoir	Compartment A-1	EAA/Talmsman Land Acquisition (51,210 acres)	SFWMD	2006	2009	\$41,729	\$0	16,414	15,883	1.A.1	8A	49
C&SF: CERP (Accelerer) Site 1 Impoundment (M P1)	Hillsboro Impoundment, Water Preserve Areas Project	(FDEP, SFWMD, USDOI) (66,809 acres)	SFWMD	2006	2006	\$9,809	\$1,509	1,658	1,658	1.A.1	40	50
C&SF: CERP C-29/C-24 Storage Reservoirs and STA (UU-Part 1)	Indian River Lagoon - South (IRL-S) Project, C-23/24 Basin Components		SFWMD	2003	2007	\$165,391	\$85,074	11,122	8,493	1.A.1	07B-06, 06, 07C	51
C&SF: CERP C-25 Storage Reservoir and Stormwater Treatment Area (STA) - Muck Remediation and Artificial Habitat and North Fork Flood Plain Restoration (UU)	Indian River Lagoon - South Project, C-25 and Northfork and Southfork Basin Components.		SFWMD	2009	2012	\$36,980	\$33,636	4,633	482	1.A.1	12, 14, 15	52
C&SF: CERP C-43 Basin Storage Reservoir - Part 1 (DP1)	North Palm Beach County Part 1	CERP C-43 ASR	SFWMD	2002	2005	\$81,773	\$66,452	9,746	1,972	1.A.1	4	53
C&SF: CERP C-51 and Southern L-8 Reservoir (GGG)			SFWMD	2007	2011	\$34,608	-\$194,009	1,800	1,220	1.A.1	17C	54
4												
Objective 1.A.2: Aquifer Storage and Recovery (ASR) Phases 1 and 2												
C&SF: CERP Everglades Agricultural Area Storage Reservoirs Phase 1 & 2 (G P1 & P2)			SFWMD	2019	2-2028	\$126,986	\$124,921	5,770	143	1.A.1	26	55
C&SF: CERP Everglades National Park Seepage Management (U)	C&SF: CERP Bird Drive Recharge Area (U)	EAA/Talmsman Land Acquisition (51,210 acres)	SFWMD	2006	2009	\$166,376	\$119,326	32,578	15,013	1.A.1	8	56
C&SF: CERP Taylor Creek/Nubbin Slough Storage and Treatment (W)	Indian River Lagoon - South Project, Palmat Complex, Alapatch Complex, and Cypress Creek Complex, Natural Storage and Water Quality Areas	East Coast Buffer/Water Preserve Areas (FDEP/SFWMD) (66,809 acres)	SFWMD	2010	2013	\$90,628	\$62,834	3,996	1,399	1.A.1	27C/43	57
C&SF: CERP Natural Storage Areas (UU, B)		Atlantic Ridge Ecosystem (13,122), Allapatch Flats Ranch (34,221 acres), South Fork of the St. Lucie River, Cypress Creek/Trail Ridge (13,789), Pal Mar (36,749); includes Accelerer 8	SFWMD	2014	2017	\$417,447	\$307,913	92,130	27,378	1.A.1	07B09, 07B10, 07B13	58
C&SF: CERP North Lakebet Storage Area Project - Phases I and II (XX)	Dads-Broward Water Preserve Area	East Coast Buffer/Water Preserve Area (SFWMD/FDEP) (66,809 acres)	SFWMD	2019	2021	\$219,683	\$210,619	5,861	519	1.A.1	25A	59
C&SF: CERP North of Lake Okeechobee Storage Reservoir (A)	Lake Okeechobee Watershed		SFWMD	2005	2008	\$240,056	\$203,217	20,000	3,054	1.A.1	01A	60
C&SF: CERP Palm Beach County Agricultural Reserve Reservoir Project - Part 1 (VV Part 1)		(SFWMD/FDEP) (66,809 acres), Palm Beach County Agricultural Reserve ASR- Part 2 (VV P2)	SFWMD	2008	2012	\$81,788	\$50,796	1,660	994	1.A.1	20Z1	61
C&SF: CERP Taylor Creek/Nubbin Slough Storage and Treatment (W)	Lake Okeechobee Watershed	New Palm Dairy Land Acquisition (SFWMD) (2,135 acres)	SFWMD	2007	2008	\$37,580	\$18,683	10,000	7,515	1.A.1	01B	62
Objective 1.A.2: Aquifer Storage and Recovery ASR Projects in Billion Gallons per Day			SFWMD	1998	2000	\$5,332	\$0	913	913	1.A.1		63
C&SF: CERP C-51 Regional Groundwater Aquifer Storage and Recovery (LL)	North Palm Beach County - Part II		SFWMD	2012	2015	\$12,584	\$12,584	34	0	1.A.2	18A	64
Lake Okeechobee Aquifer Storage and Recovery (GG P1, P2, P3)			SFWMD	2013	2017	\$9,509	\$9,509	300	0	1.A.2	3	65
Objective 1.A.3: Projects Removing Barriers to Sheeflow in Miles												
C&SF: C-111 Canal Project		Southern Glades Land Acquisition (SFWMD/ Miami Dade County) (1.A-4) (29,738 acres)	SFWMD	1995	2006	\$112,855	\$7,500	24,988	24,838	1.A.3		66
C&SF: CERP Florida Keys Tidal Restoration Project (OPE, FK)		Florida Keys Ecosystem (FDEP) (7,611 acres)	SFWMD	2006	2008	\$65	\$65	5	0	1.A.3	31	67
C&SF: CERP WCA 3 Decomparmentalization and Sheeflow Enhancement, Part 1 (QQ P1, SS P1)	CERP North New River Improvements- S-34 TO C-6 ; and Eastern Tamiant Trail	(SFWMD/FDEP) (1.A.4) (10,218 acres), ENP Land Swap (1,056 acres)	SFWMD	2010	2011	\$21,272	\$21,272	945	0	1.A.3	12	68
C&SF: CERP WCA 3 Decomparmentalization and Sheeflow Enhancement, Part 2 (QQ P2)	WCA 3 Decomparmentalization and Sheeflow Enhancement	East Coast Buffer/Water Preserve Area (66,809 acres)	SFWMD	2010	2012	\$304	\$304	28	0	1.A.3	13	69
C&SF: Critical Restoration Project Southern CREW Project Additor/ Imperial River Flowway	Critical CREW; Imperial Flowway	Corkscrew Regional Ecosystem Watershed (CREW) (FDEP/SFWMD) (1.A.4, 2.A.1) (56,528 acres)	SFWMD	1998	TBD	\$22,665	\$1,946	4,100	3,845	1.A.3		70
C&SF Modified Water Deliveries to Everglades National Park	Modified Water Deliveries to Everglades National Park		USACE	1990	2001	\$11,161	\$0	2,174	1,880	1.A.3		71
Modified Water Deliveries to Everglades National Park, 8.5 SMA			USACE	2001	2006	\$46,249	\$2,000	2,280	2,167	1.A.3		72

Project Name	Project Name Synonyms	Overlapping Projects	Acquisition Agency	Start date	End Date	Total Estimated Cost (1000s)	Estimated remaining cost (\$1000s)	Total Acres	Acres Acquired to Date	Primary Objective Label	Map Label	Page Number
Objective 1.A.4: Other Related Hydrology Projects												
C&SF: CERP (Accelerator) Biscayne Bay Coastal Wetlands Project Phase I		Biscayne Bay Coastal Wetlands (2,241 acres); C-111 Spreader Canal (12,415 acres)	SFWMD, Dade County	2006	2007	\$17,497	\$3,477	938	267	1.A.4	28A	73
C&SF: CERP (Accelerator) C-111 Spreader Canal, Construction		Model Lands (42,138 acres); Southern Glades Land Acquisition (37,620 acres)	SFWMD	2006	2006	\$5,709	\$3,686	3,253	2,425	1.A.4	28A	74
C&SF: CERP (Accelerator) WCA 3A/WCA 3B Levee Seepage Management (O)	Broward County Water Preserve Area	East Coast Buffer/Water Preserve Area (SFWMD, FDEP) (1.A.4, 2.A.3) (66,809 acres)	SFWMD	2006	2007	\$62,289	-\$295	4,323	3,003	1.A.4	45A	75
C&SF: CERP Biscayne Bay Coastal Wetlands (FFFOPE)		Biscayne Bay Coastal Wetlands (2,241 acres)	SFWMD, Dade County	2006	2007	\$242,722	\$226,327	13,012	6,377	1.A.4	28	76
C&SF: CERP Broward County Secondary Canal System Project (CC P1)		C-111 Spreader Canal (12,415 acres)	SFWMD	2010	2012	\$2,429	\$2,429	245	0	1.A.4	24	77
C&SF: CERP (WW) Operations		Model Lands (42,138 acres); Southern Glades Land Acquisition (37,620 acres)	SFWMD	2008	2011	\$52,200	\$44,047	29,747	21,387	1.A.4	29	78
C&SF: CERP Everglades National Park Seepage Management (V, FF)	L-31N Seepage Management, S-356 Structure (V, FF)	Model Lands (42,138 acres)	SFWMD	2010	2013	\$119,831	\$119,831	3,947	0	1.A.4, 27A, 36		79
C&SF: CERP L-3 Basin Modifications (K - P1)	North Palm Beach County - Part 1	C&SF: CERP North Palm Beach County, Part 2; L-3 Basin Aquifer Storage & Recovery	SFWMD	2007	2010	\$5,428	\$5,428	390	0	1.A.4	17B	80
C&SF: CERP Loxahatchee National Wildlife Refuge Internal Canal Structures (KK)	North Palm Beach County Part 1	North Palm Beach County Part 1	SFWMD	2013	2014	\$437	\$437	5	0	1.A.4	14	81
C&SF: CERP Pal-Mar and J.W. Corbett Wildlife Management Area Hydropattern Restoration (OPE)	North Palm Beach County Part 1	North Palm Beach County Part 1	SFWMD	2007	2010	\$10,123	-\$87,232	3,000	2,631	1.A.4	17A	82
C&SF: CERP Water Preserve Area (WPA) Conveyance (BB, XX P1)	Dade-Broward Levee and Canal and North Lake Belt Storage Area (Lumpkin Deliveries)	East Coast Buffer/Water Preserve Areas (FDEP/SFWMD) (66,809 acres)	SFWMD	2010	2012	\$16,669	\$16,669	990	0	1.A.4	49	83
C&SF: CERP WCA - 2B Flows to Everglades National Park (YY, SP 1)	Broward County Water Preserve Area; WCA 2B Flows to CLBSA; L-30 Canal Upgrade	East Coast Buffer/Water Preserve Area (FDEP/SFWMD) (66,809 acres)	SFWMD	2016	2019	\$23,039	\$23,039	1,164	0	1.A.4	48A, 48B	84
C&SF: Kissimmee River Restoration		Kissimmee River (Lower Basin) Land Acquisition (SFWMD 68,332 acres); Kissimmee River (Upper Basin) Land Acquisition (SFWMD 38,763 acres)	SFWMD	1992	2006	\$300,000	\$58,167	105,095	93,775	1.A.4		85
Subgoal 1.B: GET THE WATER QUALITY RIGHT												
Objective 1.B.1: Stormwater Treatment Area (STA) Projects in Acres (CCC)												
C&SF: CERP Big Cypress-28 Interceptor Modifications Project			SFWMD	2012	2016	\$8,478	\$8,478	1,900	0	1.B.1		86
C&SF: CERP C-17 Backpumping and Treatment (X)	North Palm Beach County Part 1	North Palm Beach County - Part 2, C-51 Regional Groundwater ASR (LL)	SFWMD	2007	2010	\$13,118	\$13,118	560	0	1.B.1	17E	87
C&SF: CERP C-51 Backpumping and Treatment (Y)	North Palm Beach County - Part 1	North Palm Beach County - Part 1	SFWMD	2007	2010	\$17,050	\$17,050	710	0	1.B.1	17F	88
C&SF: CERP Caloosahatchee Backpumping with Stormwater Treatment (DDD)	Lake Okeechobee Watershed	L.O.E.R. Lemkin Creek Water Storage and Treatment Facility	SFWMD	2011	2014	\$16,676	\$16,676	5,000	0	1.B.1		89
C&SF: CERP Lake Okeechobee Watershed Water Quality Treatment Facilities (OPE, LOWQIF)			SFWMD	2005	2008	\$18,281	-\$5,827	7,875	157	1.B.1	01C	90
Stormwater Treatment Area 1 East	STA 1-E		USACE	1997	2003	\$46,000	\$0	6,503	6,503	1.B.1	STA 1E	91
Objective 1.B.3: Other Related Water Quality Projects (LOSTD)												
C&SF: CERP Lake Okeechobee Tributary Sediment Dredging (OPE, LOTSD)	Lake Okeechobee Watershed Project		SFWMD	2005	2008	\$1,141	\$1,141	320	0	1.B.3	1	92
C&SF: CERP Lake Worth Lagoon Restoration (OPE, LWL)	North Palm Beach County - Part 1		SFWMD	2007	2009	\$380	\$380	18D	0	1.B.3	17D	93
TOTALS GOAL 1						\$3,377,592	\$1,582,138	486,536	300,994			
GOAL 2: RESTORE, PRESERVE & PROTECT NATURAL HABITATS & SPECIES												
Subgoal 2.A: RESTORE, PRESERVE AND PROTECT NATURAL HABITATS												
Objective 2.A.1: Acres of Land Acquired for Habitat Protection												
A.R.M. Loxahatchee National Wildlife Refuge			FWS	1951	open	\$30,119	\$30,000	145,567	143,874	2.A.1		94
Big Cypress National Preserve Addition	FF/ARC Save Our Everglades		NPS	1989	open	\$75,466	\$2,507	146,117	145,436	2.A.1		95
Big Cypress National Preserve Private Inholdings			NPS	1974	open	\$243,982	\$21,877	574,449	573,614	2.A.1		96
Biscayne National Park			NPS	1968	2010	\$33,699	\$1,848	172,924	175,990	2.A.1		97
C&SF: CERP (Accelerator) Southern Golden Gate Estates/Picayune Strand Restoration	Save Our Everglades	Picayune Strand Restoration (CERP)	FDEP	1984	2007	\$190,058	\$5,052	55,247	54,442	2.A.1	30	98
C&SF: CERP Henderson Creek/Belle Meade			FDEP	1993	1998	\$3,891	\$0	120	120	2.A.1		100
Crocodile Lake National Wildlife Refuge	East Everglades CARL project; East Everglades Florida Forever/ARC project	East Everglades CARL project	FWS	1979	open	\$14,319	\$1,226	7,100	6,696	2.A.1		101
East Everglades Addition to Everglades National Park			NPS	1990	2007	\$109,892	\$12,223	109,504	108,797	2.A.1		102
Florida Keys NWR (including Natl Key Deer, Great White Heron, and Key West Refuge)			FWS	1960	open	\$35,028	\$3,654	415,433	410,045	2.A.1		103
Florida Panther National Wildlife Refuge (including Cape Romano/Ten Thousand Islands NWR)			FWS	1989	open	\$10,692	\$10	61,573	61,563	2.A.1		104
Hobe Sound National Wildlife Refuge			FWS	1989	open	\$5,818	\$5,800	1,130	1,034	2.A.1		105
J.N. "Ding" Darling National Wildlife Refuge (also Caloosahatchee, Matacha Pass, Pine Islands NWRs)			FWS	1945	open	\$12,885	\$3,100	10,275	8,767	2.A.1		106
Objective 2.A.3: Improve Habitat Quality												
C&SF: CERP Srazzulia Wetlands Water Preserve Area Projects (OPE)	Protect and Enhance Existing Wetlands Systems along the Arthur R. Marshall Loxahatchee National Wildlife Refuge including the Srazzulia Tract	East Coast Buffer/Water Preserve Areas (FDEP, SFWMD, USDOI) (66,889 acres)	SFWMD	2005	2006	\$14,303	\$8,934	3,384	2,795	2.A.3	39	107
TOTALS GOAL 2						\$720,152	\$96,241	1,702,823	1,692,774			

Project Name	Project Name Synonyms	Overlapping Projects	Acquisition Agency	Start date	End Date	Total Estimated Cost (\$1000s)	Estimated Cost remaining cost (\$1000s)	Total Acres	Acres Acquired to Date	Primary Objective	Map Label	Page Number
GOAL 3: FOSTER COMPATIBILITY OF THE BUILT AND NATURAL SYSTEMS												
Subgoal 3.A: USE AND MANAGE LAND IN A MANNER THAT IS COMPATIBLE WITH ECOSYSTEM RESTORATION												
Objective 3.A.2: Increase participation in the Voluntary Farm Bill conservation program												
Wetlands Reserve Program and Farm and Ranch Lands Protection Program												
2002 Farm Bill Programs												
			USDA NRCS	2002	2007	\$22,704	\$0	TBD	19,066	3.A.2		105
GRAND TOTALS GOALS 1, 2 and 3						\$4,120,447	\$1,678,379	2,189,359	2,012,834			
Note: Negative numbers in "Estimated remaining cost" indicate that land acquisition expenditures for that project exceeded the original budgeted amount. [Draft of 23 August 2006 based on data through 30 June 2006]												

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: (Acceler8) EAA Stormwater Treat Areas Expansion

Project Name Synonyms: Compartment B and C

Project ID:

Overlapping Project(s): EAA/Talisman Land Acquisition (51,210 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This Acceler8 project will expand the size and enhance the performance of existing stormwater treatment areas created as part of the Everglades Construction Project. These constructed wetlands naturally reduce stormwater runoff pollution levels flowing from the Everglades Agricultural Area before entering the Everglades. This Project will add approximately 18,000 acres of additional treatment area to the existing Everglades Agricultural Area Stormwater Treatment Areas (EAA STAs). The Expansions are being built in Compartment B, a 9,500-acre parcel of land located in southern Palm Beach County, and Compartment C, an 8,800-acre parcel of land located in eastern Hendry County. All land acquisitions are complete.

Project Sponsorship: SFWMD

Land Acquisition Funding Type: EAA Long-Term Plan

Land Acquisition Funds Source: FF/SFWMD; SOETF; Federal

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): LTP

Land Managing Agency: TBD

Funding Partners: TBD

Primary SFER-related Objective: 1.A.1

Land Acquisition Schedule

Initiate Verification	Conclude Verification	Date Needed for Project
2006	2006	2006

Project Acreage/Progress

Estimated total size	Acquired 7/1/04-6/30/05	Acquired all years	Remaining to acquire
18,132	0	18,132	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/04	Closed 7/1/04-6/30/05	2006	2007	2008	2009	2010	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 32,171	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,171
State	\$ 20,036	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,036
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 52,207	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 52,207

Land Cost Estimation Method: Actual costs, land only.

Degree of Ownership desired: Fee Estate

Comments: The 18,132 acres reflect the portion of the Talisman acquisition that will be used for the Acceler8 Stormwater Treatment Expansion Areas. This project is part of the EAA Long-term Plan project, and is not part of CERP.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Maria Clemente, Acceler8 Project Manager, SFWMD, 561-242-5520, ext.4025, mclement@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP (Acceler8) Acme Basin B Discharge (OPE)
Project Name Synonyms:
Project ID: 38
Overlapping Project(s):

Primary SFER-related Objective: 1.A.1

Project Synopsis: The purpose of the Acme Basin B project is to provide water to the Arthur R. Marshall Loxahatchee National Wildlife Refuge that would otherwise be lost to tide. Acme Basin B project is one of five Water Preserve Area Projects that is included in the Acceler8 Program. The intent of the Acceler8 Program is to expedite implementation of the projects. All land acquisitions are complete.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: SOR, FFSFWMD, SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP, SOR
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2004	2006	2006

Project Acreage/Progress**

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
364	0	364	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 4,120	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 4,120	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,635	\$ 10,755

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. During the reporting cycle, the District exchanged 45.01 acres for 40.16 acres and a canal/drainage easement running through Section 24.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Kathy Collins, Project Manager, SFWMD, 561-242-5520, x4024, keollin@sfwmd.gov; Acceler8.

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) C-9 Impoundment (R)

Project Name Synonyms: Broward County Water Preserve Area

Project ID: 45C

Overlapping Project(s): East Coast Buffer/ Water Preserve Area (FDEP/SFWMD) (66,809 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project has been conceptually sited in the western C-9 Basin in the Water Preserve Area in Broward County. The purpose of the C-9 Impoundment is to pump runoff events from the western C-9 drainage basin into the impoundment along with diverted water from the western C-11 Basin. The impoundment will assist in reducing seepage from adjacent natural areas and WCA 3A/3B Seepage Management Area, provide groundwater recharge, meet the water supply demands, prevent saltwater intrusion, and reduce untreated pumping of runoff into WCA 3A through the S-9 pump station. The C-9 Impoundment is one of five Water Preserve Area Projects that is included in the Acceler8 Program. The intent of the Acceler8 Program is to expedite implementation of the projects. All land acquisitions are complete.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: CARL, DOI, Farm Bill, SOR, SOETF, FF/SFWMD

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CARL, SOR, CERP

Land Managing Agency: TBD

Funding Partners: DOI, FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2006	2007	2007

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,804	0	1,804	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal***	\$ 10,669	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 11,697	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 22,366	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 19,525	\$ 41,891

Land Cost Estimation Method: Actual costs, land only; and land cost estimates at October 2005 Price Levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee Estate unless otherwise determined

Comments: Acquisitions for this project have been completed. ** Total acres acquired includes 659 acres acquired through mitigation. ***Federal dollars reflect 50/50 cost share per terms of grant agreements.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov; Acceler8, Mike Hind, Project Manager, SFWMD, 561-242-5520, mhind@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP (Acceler8) C-11 Impoundment (Q)
Project Name Synonyms: Broward County Water Preserve Area
Project ID: 45B
Overlapping Project(s): East Coast Buffer/Water Preserve Area (SFWMD/FDEP)(66,809 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: The C-11 Impoundment includes buffer marsh areas, canals, levees, water control structures and an above ground impoundment with a total storage capacity of approximately 6,500 acre-feet located in the C-11 Canal basin in western Broward County. The purpose of the C-11 Impoundment is to divert excess runoff from the western C-11 drainage basin into the impoundment instead of pumping the untreated runoff into WCA 3A through the S-9 pump station. The impoundment will assist in reducing seepage from adjacent natural areas and WCA 3A/3B Seepage Management Area, providing groundwater recharge, meeting water supply demands and preventing salt water intrusion. The C-11 Impoundment is one of five Water Preserve Area projects that is included in the Acceler8 program. The intent of the Acceler8 program is to expedite implementation of the projects.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: CARL, DOI, Farm Bill, SOR, SOETF, FF/SFWMD
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CARL, SOR, CERP
Land Managing Agency: TBD
Funding Partners: DOI, FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Projects
2006	2007	2007

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,790	0	1,746	44

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal***	\$ 23,611	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 123,794	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 147,405	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (59,198)	\$ 88,207

Land Cost Estimation Method: Actual costs, land only; and land cost estimates at October 2005 price levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee estate

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. **Total acres acquired includes 212 acres held in public ownership, acquired through mitigation; and 45 acres acquired through condemnation, with a final judgement pending. ***Federal dollars reflect 50/50 cost share per terms of grant agreements. Dollars expended exceed estimate.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov; Acceler8, Mike Hind, Project Manager, SFWMD, 561-242-5520, x4033, mhind@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) C-43 West Storage Reservoir - Part 1 (DPI)

Project Name Synonyms:

Project ID: 4A

Overlapping Project(s): CERP C-43 ASR; CERP C-43 Basin West Storage Reservoir - Part 1 (DPI)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This Acceler8 project comprise a significant portion of the total water storage requirement for the C-43 basin. The project consists of an above-ground reservoir located south of the Caloosahatchee River and west of the Ortona lock (S-78). Storage capacity is 170,000 acre-feet. Depending on storage needs, water depth will vary from 12-26 feet. The reservoir will be constructed on an 11,000-acre parcel in Hendry County, west of LaBelle. All land acquisitions are complete.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: SOR, DOI, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: DOI

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2002	2005	2005

Project Acreage/Progress*

Total size	Acquired 7/1/05-	Acquired all years	Remaining to acquire
10,254	0	10,400	(146.00)

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 25,569	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 48,127	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 73,696	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,339	\$ 86,035

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. * An exchange is pending that will result in a net increase of approx. 59 acres of lands.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Janet Starnes, Project Manager, SFWMD, Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) C-44 Storage Reservoir and Stormwater Treatment Areas (STAs)

Project Name Synonyms: Indian River Lagoon - South Project C-44 Basin Components; Acceler8 C-44 Reservoir/STA Project

Project ID: 07A - 01, 02, 03

Overlapping Project(s): Component of IRIS-S PIR

Primary SFER-related Objective: I.A.1

Project Synopsis: The C-44 Reservoir and Stormwater Treatment Areas are identified components of the Indian River Lagoon South Project Implementation Report Recommended Plan. The components included are a 3,400 acre reservoir and two adjacent stormwater treatment areas equal to 6,300 acres. The purpose of the C-44 components is to capture local runoff from the C-44 basin, improve the quality through sedimentation and nutrient removal and attenuate the rate of stormwater entering the estuary at the S-80 structure. This project has been identified for implementation through the Acceler8 program, with anticipated construction to begin in October 2006 and finish in December 2009. In January 2006, the District acquired in excess of 12,000 acres for completion of the project. Test cell construction was initiated in March 2006 and completed in May 2006. All land acquisitions are complete.

Project Sponsorship: SFWMD/USACE - Acceler8

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP - Acceler9

Land Managing Agency: SFWMD

Funding Partners: Martin County

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2004	2006	2006

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
12,100	12,656	12,657	(557)

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ 149,069	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ 27,423	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 176,492	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (40,341)	\$ 136,151

Land Cost Estimation Method: Actual costs, land only; and land cost estimates in October 2005 price levels. Source: Final Indian River Lagoon - South Project Implementation Report and EIS, February 2004. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Martin County has obligated \$20 million for this project.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Beth Kacvinsky Project Manager, SFWMD, 561-682-6632, bkacvins@sfwmd.gov; acceler8; Sue Ray, Project Manager, SFWMD, 561-242-5520 x4019, sray@sfwmd.gov.

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the P3e Acceler8 Project Schedule.

South Florida Ecosystem Restoration Land Acquisition Strategy

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) - Everglades Agricultural Area Storage Reservoir

Project Name Synonyms: Compartment A-1

Project ID: 8A

Overlapping Project(s): EAA/Talisman Land Acquisition (51,210 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This Acceler8 project is a component of the larger EAA Reservoir Project and is designed to provide significant additional water storage in the southern region of the Everglades Agricultural Area (EAA). The Phase 1 project is an above-ground reservoir for water storage, with a capacity of 190,000 acre-feet at a maximum depth of 12 feet. The reservoir will be constructed on a 16,700-acre parcel of land situated north of Stormwater Treatment Area 3/4 and between the Miami and North New River canals. All land acquisitions are complete.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: DOI, Farm Bill, FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: DOI

Land Acquisition Schedule

Initiate Verification	Conclude Verification	Date Needed for Project
2006	2009	2009

Project Acreage/Progress

Total size***	Acquired 7/1/05-	Acquired all years	Remaining to acquire**
16,414	0	15,883	531

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated
Federal	\$ 29,409	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,409
State	\$ 12,321	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,321
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 41,729	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,729

Land Cost Estimation Method: Actual costs, land only.

Degree of Ownership desired: Fee Estate

Comments: **Outstanding acres have been acquired; the transfer of title to 531 acres is in-progress with the completion of environmental clean-up. ***The canal improvements to the North New River Canal, Miami Canal and the Bolles and Cross Canals will be handled under the larger project.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Matt Morris, Project Manager, SFWMD, 561-2758, mmorris@sfwmd.gov; Acceler8, Shawn Waldeck, Project Manager, SFWMD, 561-242-5520 x4023, swaldeck@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) Site 1 Impoundment (M P1)

Project Name Synonyms: Hillsboro Impoundment, Water Preserve Areas Project

Project ID: 40

Overlapping Project(s): East Coast Buffer/ Water Preserve Areas (FDEP, SFWMD, USDOJ) (66,809 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: The purpose of this project is to supplement water deliveries to the Hillsboro Canal by capturing and storing excess water currently discharged to the Intracoastal Waterway. The supplemental deliveries will reduce demands on Lake Okeechobee and the Arthur R. Marshall Loxahatchee National Wildlife Refuge. The impoundment will also provide groundwater recharge, reduce seepage from adjacent natural areas, and prevent saltwater intrusion. This project includes canal conveyance improvements, water control structures and an above-ground impoundment with a total storage capacity of approximately 13,280 acre-feet located in the Hillsboro Canal Basin in Southern Palm Beach County. Approximately 1,658 acres are required for this project. Acquisition of required land is complete.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: Farm Bill

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): SOR, CARL, CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Verification	Date Needed for Project
2006	2006	2006

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,658	0	1,658	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal**	\$ 4,150	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 4,150	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 8,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,509	\$ 9,809

Land Cost Estimation Method: Actual costs, land only; and land cost estimates at October 2005 Price Levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee estate

Comments: **Federal dollars reflect 50/50 cost share per terms of grant agreements.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Beth William, Senior Planner, SFWMD, 561-682-6379, bwilliam@sfwmd.gov; Acceler8, Juan Prieto, Project Manager, SFWMD, 561-242-5520 x4036jprieto@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP C-23/C-24 Storage Reservoirs and STA (UU-Part 1)

Project Name Synonyms: Indian River Lagoon - South (IRL-S) Project, C-23/24 Basin Components

Project ID: 07B- 05,06,07

Overlapping Project(s):

Primary SFER-related Objective: 1.A.1

Project Synopsis: The recommended plan includes three components, the C-23/C-24 North Reservoir, C-23/C-24 South Reservoir, and C-23/24 STA. The purpose of the C-23/24 North and South Reservoirs is to capture local runoff from the C-23 and C-24 basins for flood attenuation to the St. Lucie River Estuary; and provide water supply benefits; salinity control; and reduced loading of nutrients and other pollutants into the estuary. The C-23/C-24 STA is designed to improve water quality by removing 80% of the phosphorus from stormwater entering the C-23/C-24 Reservoirs and to divert water that currently discharges to the middle estuary to the North Fork.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: SOR, CARL, Martin County Sales Tax, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: Martin County

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2003	2006-2007	2006-2007

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
11,122	132	8,493	2,629

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 76,647	\$ 3,670	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 76,647	\$ 3,670	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,074	\$ 165,391

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Land cost estimates in October 2005 price levels. Source: Final Indian River Lagoon - South Project Implementation Report and EIS, February 2004. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org/projects/irl/irl_main.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Beth Kacvinsky, Project Manager, SFWMD, 561-682-6632, bkacvins@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP - C-25 Storage Reservoir and Stormwater Treatment Area (STA) , Muck Remediation and Artificial Habitat and North Fork Flood Plain Restoration. (UU)

Project Name Synonyms: Indian River Lagoon - South Project, C-25 and Northfork and Southfork Basin Components.

Project ID: 07C-12,14,15

Overlapping Project(s): North Fork of the St. Lucie River (3,800)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project includes the C-25, Northfork and Southfork Basins and includes the C-25 Reservoir and STA, the Northfork Floodplain Restoration; and the Muck Remediation and Artificial Habitat components of the IRL-S recommended plan. The purpose of the C-25 Reservoir and STA component is to capture run-off from the C-25 basin and the Ft. Pierce Farm Water Control District for flood attenuation and to control the timing and distribution of water discharged to the IRL. The Northfork Flood Plain Restoration is designed to reconnect and restore wetlands and historic oxbows along the river to provide natural filtration of river water through wetland restoration ; and coupled with WPAs and STAs improve water quality benefits to downstream receiving water bodies. The Muck Remediation and Artificial Habitat components will remove muck buildup from the St. Lucie Estuary and provide habitat substrate for indicator species.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF, WRP

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: St. Lucie County; USDA

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2009	2012	2012

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
4,633	0	482	4,151

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 2,961	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 384	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 3,345	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33,636	\$ 36,980

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Actual Land cost estimates in October 2005 price levels. Source: Indian River Lagoon Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on the conceptual footprints found in CERP are subject to change. ** Approximately 840 acres are TITF-owned lands.

Hyperlink(s): www.evergladesplan.org/projects/irl/irl_main.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Beth Kacvinsky, Project Manager, SFWMD, 561-682-6632, bkacvins@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP C-43 Basin West Storage Reservoir - Part 1 (DPI)
Project Name Synonyms:
Project ID: 4
Overlapping Project(s): CERP C-43 ASR

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project includes an above ground reservoir with a total storage capacity of approximately 160,000 acre-feet located in the C-43 Basin in Hendry, Glades, or Lee Counties. The final size, depth, and configuration of this facility will be determined through more detailed planning and design. The purpose of this project is to capture C-43 Basin runoff and releases from Lake Okeechobee. The reservoir will be designed for water supply benefits, some flood attenuation, to provide environmental deliveries to the Caloosahatchee Estuary, and water quality benefits to reduce salinity and nutrient impacts of runoff to the estuary. The Acceler8 Program will construct a storage reservoir in Hendry County, with an estimated storage capacity of 170,000 acre-feet. The purpose of the reservoir is consistent with the CERP C-43 Basin Storage Reservoir, Part 1 project. Under the Acceler8 Program, preliminary design documents were issued in June 2006 for the proposed C-43 West Storage Reservoir. Intermediate Design is expected to be complete in December 2006.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: SOR, DOI, FF/SFWMD, SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: DOI

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2002	2005	2005

Project Acreage/Progress*

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
9,746	0	1,972	7,774

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 7,097	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 8,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 15,321	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 66,452	\$ 81,773

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. * An exchange for 600.13 acres that will result in a net increase of approx. 59 acres of lands is pending.

Hyperlink(s): www.evergladesplan.org/proj/pirs/c43_b_st_res_part1/main.htm

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Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP C-51 and Southern L-8 Reservoir (GGG)
Project Name Synonyms: North Palm Beach County Part 1
Project ID: 17C
Overlapping Project(s):

Primary SFER-related Objective: 1.A.1

Project Synopsis: The purpose of this project is to increase water supply availability and provide ancillary drainage benefits for northern Palm Beach county areas. It will also provide flows to enhance hydro-periods in the Loxahatchee Slough, increase base flows to the Northwest Fork of the Loxahatchee River, and reduce high discharges to the Lake Worth Lagoon. The initial design for the reservoir assumed a 1,800-acre reservoir with 1,200 usable acres. The final size, depth and configuration of this facility will be determined through more detailed planning and design in the Project Implementation Report (PIR) phase.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2007	2011	2011

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,800	0	1,220	580

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 117,473	\$ 22,429	\$ 37,460	\$ 51,255	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 117,473	\$ 22,429	\$ 37,460	\$ 51,255	\$ -	\$ -	\$ -	\$ (194,009)	\$ 34,608

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning. Actual costs reflect the acquisition of 44,800 acre/feet of storage (\$4,857/acre-feet) in 2003 and 2004. The conceptual plan has the estimated requirement of 48,000 acre-feet of storage, which is currently being evaluated.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. The fiscal year 2006-2008 land acquisition cost represent the future payments over the remaining 7 year option agreement; and includes a combined purchase of land and construction over 6 years of the L-8 Reservoir. This design-build acquisition will allow this component to be placed into service 6 years before the original yellow book schedule.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP- Central Lakebelt Storage Project (S), Phases 1 and 2

Project Name Synonyms:

Project ID: 26

Overlapping Project(s): East Coast Buffer/Water Preserve Areas (FDEP/SFWMD) (66,809acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project has environmental water supply benefits for Miami-Dade County. The purpose of this project is to store excess water from Water Conservation Areas 2 and 3 and provide environmental water supply deliveries to: 1) Northeast Shark River Slough, 2) Water Conservation Area 3B, and 3) to Biscayne Bay, in that order, if available. This project is contained in the Water Preserve Area Feasibility Study and the fixed size, depth and configuration of these facilities including treatment requirements will be determined through more detailed planning and design. This project will require 5,770 acres of what appears to be primarily wetland prairies, Melaleuca trees, and quarries from rock mining. It is estimated that roughly 1,400 acres of this component appear to have quarry lakes left from rock mining. The East Coast Buffer/Water Preserve Areas are on both the SOR and CARL lists.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP funding

Land Acquisition Funds Source: SOR, CARL, DOI, Farm Bill, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: DOI, FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2019	Phase 1 - 2021 Phase 2- 2028	Phase 1 - 2021 Phase 2- 2028

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
5,770	0	143	5,627

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal**	\$ 213	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 1,852	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,065	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 124,921	\$ 126,986

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. Those per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. **Federal dollars reflect 50/50

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Dewey Worth, Regional Project Manager, SFWMD, 561-682-2711, dworth@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
 Project Name: C&SF: CERP - Everglades Agricultural Area Storage Reservoirs Phase 1& 2 (G P1 & P2)
 Project Name Synonyms:
 Project ID: 8
 Overlapping Project(s): EAA/Talisman Land Acquisition (51,210 acres)
 Primary SFER-related Objective: 1.A.1

Project Synopsis: During the development of the C&SF Project Comprehensive Review Study, Final Integrated Feasibility Report and Programmatic Environmental Impact Statement, April 1999, or the Restudy, it was assumed that the EAA Storage Reservoirs project would occupy a total of 60,000 acres of land in the EAA, divided into three equally sized compartments, with maximum water depths of 6 feet about grade in each compartment. Concurrent with the completion of the Restudy, the Talisman Land Agreement and the Woerner South property purchase were finalized and the actual resulting acreage was divided into three different sized and non-contiguous areas referred to as Compartments A, B, and C. In recognition of the difference in the assumed footprint versus the actual land acquired for the project, it was stated in the Restudy that the final size, depth, and configuration would be determined through more detailed planning and design.

Subsequent to the completion of the Restudy, during the initial planning stages for the EAA Storage Reservoirs project, it was determined that all of the EAA Storage Reservoir Project's water storage goals could be achieved on Compartment A, and that Compartments B and C would not be needed to meet the storage objectives of the EAASR. Compartment A was then subdivided into Compartment A-1 and Compartment A-2, and for the purpose of developing the Project Implementation Report (PIR), Phase 1 and 2 as originally conceived in the Restudy, including any canal improvements, were combined into one project with construction of the A Compartment reservoirs phased as follows: (1) A-1 Reservoir: 190,000 ac-ft storage completed by 2010; and (2) A-2 Reservoir: 170,000 ac-ft storage completed by 2015. As part of the tentatively select plan, approximately 1,495 acres of land already owned by the State of Florida adjacent to the A-2 Reservoir has been identified as a potential site for an STA and is currently under further review. Final STA land requirements and location will be included in the next draft of the Project Implementation Report. This project also includes conveyance capacity increases for the North New River Canal, Miami Canal and the Bolles and Cross Canals in order to provide improved flood protection and water flow capabilities for moving water to and from the EAA Reservoir and STAs.

Project Sponsorship: SFWMD/USACE
 Land Acquisition Funding Type: Joint for CERP projects
 Land Acquisition Funds Source: DOL, Farm Bill, FF/SFWMD; SOETF
 Agency Responsible for Acquiring the Land: SFWMD
 Land Acquisition Program(s): CERP
 Land Managing Agency: TBD
 Funding Partners: DOI

Land Acquisition Schedule

Initiate Verification	Conclude Verification	Date Needed for Project
2006	2009	2009

Project Acreage/Progress

Estimated total size**	Acquired 7/1/04-6/30/05	Acquired all years	Remaining to acquire**
32,578	0	15,013	17,565

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/04	Closed 7/1/04-6/30/05	2006	2007	2008	2009	2010	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 37,050	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 37,050	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 119,326	\$ 156,376

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee Estate

Comments: **Transfer of title to 65 of the acres remaining to be acquired is in-progress with the completion of environmental clean-up. Additionally, 18,132 acres of the Talisman acquisition previously designated for this project will be used for the Acceler8 Stormwater Treatment Expansion Areas (non-CERP). The 17,500 acres and cost estimates for EAA Phase 2, including canal improvements, are now included in this project. Acreage and cost estimate for the potential STA identified in the tentatively selected plan will be made during the next reporting cycle; the acres to be added are currently in public ownership.

Hyperlink(s): www.evergladesplan.org/projects/pirs/caa_store/ever_ag/stor_res_part1.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Matt Morrison, Project Manager, SFWMD, 561-2758, mmorris@sfwmd.gov; Acceler8, Shawn Waldeck, Project Manager, SFWMD, 561-242-5520 x4023, swaldeck@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCally), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the tentative 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Plan
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP -Everglades National Park Seepage Management (U)

Project Name Synonyms: C&SF: CERP Bird Drive Recharge Area (U)

Project ID: 27C/43

Overlapping Project(s): East Coast Buffer/ Water Preserve Areas (FDEP/SFWMD) (66,809 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: The purpose of this project is to recharge groundwater and reduce seepage from the Everglades National Park buffer area by increasing water table elevations east of the Headwaters of Northeast Shark River Slough. The facility will also provide C-4 flood peak attenuation and water supply deliveries to the South Dade Conveyance System. This component is located in the Water Preserve Area Miami-Dade County and will affect approximately 3,996 acres. This area has the potential of increasing development pressure. The East Coast Buffer/Water Preserve Areas are on both the SOR and CARL lists.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: SOR, CARL, DOI, Farm Bill, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: DOI, FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2010	2013	2013

Project Acreage/Progress

Total size***	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
3,996	1	1,399	2,597

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal**	\$ 4,131	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 23,594	\$ 70	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 27,725	\$ 70	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 62,834	\$ 90,628

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: ***Estimates are based on conceptual footprints of the WPA Tentatively Selected Plan, 2001 that was subsequently divided into several separate projects. **Federal dollars reflect 50/50 cost share per terms of grant agreements.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Maura Merkal, Project Manager, SFWMD, 561-682-6179, mmerkal@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP - Natural Storage Storage Areas (UU, B)

Project Name Synonyms: Indian River Lagoon - South Project, Palmar Complex, Allapattah Complex, and Cypress Creek Complex, Natural Storage and Water Quality Areas

Project ID: 07B09,07B10, 07B13

Overlapping Project(s): Atlantic Ridge Ecosystem (13,122), Allapattah Flats/ Ranch (34,221 acres), South Fork of the St. Lucie River, Cypress Creek/Trail Ridge (13,788), Pal Mar (36,745); includes Acceler8

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project includes all three (3) Natural Storage and Water Quality Treatment Areas. The Palmar, Allapattah and Cypress Creek Complexes are designed to provide natural storage, rehydration, habitat restoration and water quality treatment uses. In July 2003, the District surplused a less-than-fee interest and granted to the U.S. Department of Agriculture, under the Wetlands Reserve Program a conservation easement over 15,369 acres of the Allapattah Ranch acquisition for \$23 million. In May 2006, a similar interest was granted to NRCS over an additional 956 acres for \$1.4 million.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF, WRP

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: Martin County; St. Lucie County; USDA

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2014	2017-2019	2017/2019

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
92,130	0	27,378	64,752

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal**	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 94,964	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 14,569	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 109,533	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 307,913	\$ 417,447

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Land cost estimates in October 2005 price levels. Source: Final Indian River Lagoon - South Project Implementation Report and EIS, February 2004. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments:**In July 2003, the District surplused a less-than-fee interest and granted to the U.S. Department of Agriculture, under the Wetlands Reserve Program a conservation easement over 15,369 acres of the Allapattah Ranch acquisition for \$23 million. In May 2006, a similar interest was granted to NRCS over an additional 956 acres for \$1.4 million.

Hyperlink(s): www.evergladesplan.org/projects/irl/irl_main.htm

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Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP - North Lakebelt Storage Area Project - Phases I and II (XX)

Project Name Synonyms: Dade-Broward Water Preserve Area

Project ID: 25A, 25B

Overlapping Project(s): East Coast Buffer/Water Preserve Area (SFWMD/FDEP)(66,809 acres)

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project is located in the Water Preserve Area in Miami-Dade County. The East Coast Buffer/Water Preserve Areas are on both the CARL and SOR lists. The purpose of this project is to capture and store a portion of the stormwater runoff from the C-9, Western C-11 and C-6 Basins. The stored water will be used to maintain stages during the dry season in the C-9, C-6, C-7, C-4 and C-2 canals and to provide water deliveries to Biscayne Bay to aid meeting salinity targets. This component requires approximately 5,861 acres; approximately 1,200 acres are in existing quarry lakes. The land acquisitions for this project will be performed in two phases.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: CARL, DOI, Farm Bill, SOR, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CARL, SOR, CERP

Land Managing Agency: TBD

Funding Partners: DOI, FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
Ph I-2019, Ph II-2025	Ph I-2021, Ph II-2026	Ph I-2021, Ph II-2026

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
5,861	0	519	5,342

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal**	\$ 2,363	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 6,701	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 9,064	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 210,619	\$ 219,683

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. Comments: ** Federal dollars reflect 50/50 cost share per terms of grant agreements.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP North of Lake Okeechobee Storage Reservoir (A)
Project Name Synonyms: Lake Okeechobee Watershed
Project ID: 01A
Overlapping Project(s):

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project includes an above ground reservoir and a 2,500-acre stormwater treatment area. The total storage capacity of the reservoir is approximately 200,000 acre-feet, and it is located in the Kissimmee River Region, north of Lake Okeechobee. The specific location of this facility has not been identified, however, it is anticipated that the facility will be located in Glades, Highlands, and/or Okeechobee Counties. When the planning and design studies are complete, the final recommended plan may consist of several smaller storage or treatment areas (rather than a single large storage/treatment area) located in different basins in order to optimize project benefits. The first step in this planning process is to develop a watershed assessment. The footprint for this project will be developed as part of the PIR.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2005	2008	2008

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
20,000	3,054	3,054	16,946

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State**	\$ -	\$ 36,839	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 36,839	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 203,217	\$ 240,056

Land Cost Estimation Method: Actual costs, land only, and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: This Estimate is subject to change pending completion of the PIR.

Hyperlink(s): www.evergladesplan.org/projects/pirs/lake_o/lake_o_watershed.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; David Unsell, Regional Project Manager, SFWMD, 561-682-6888, dunsell@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the tentative 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP - Palm Beach County Agricultural Reserve Reservoir Project - Part 1 (VV Part 1)

Project Name Synonyms:

Project ID: 20/21

Overlapping Project(s): East Coast Buffer/Water Preserve Area (SFWMD/FDEP)(66,809 acres), Palm Beach County Agricultural Reserve ASR- Part 2 (VV P2)

Primary SFER-related Objective: 1.A.1

Project Synopsis: The purpose of this project is to supplement water supply deliveries for Southern Palm Beach County by capturing and storing excess water currently discharged to the Lake Worth Lagoon and provide ecosystem restoration. This project includes an above ground reservoir with a total storage capacity of approximately 20,000 acre-feet. The land required for this project (1,660 acres) lies west of Highway 441 in the Agricultural Reserve Area in Palm Beach County. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: DOI, Palm Beach County

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): SOR, CERP

Land Managing Agency: TBD

Funding Partners: DOI, Palm Beach County

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2008	2012	2012

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,660	0	994	666

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal**	\$ 15,218	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 7,497	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 8,276	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 30,991	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,796	\$ 81,788

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. **Federal dollars reflect 50/50 cost share per terms of grant agreements.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Taylor Creek/Nubbin Slough Storage and Treatment (W)
Project Name Synonyms: Lake Okeechobee Watershed
Project ID: 01B
Overlapping Project(s): New Palm Dairy Land Acquisition (SFWMD) (2,135 acres)

Primary SFER-related Objective: I.A.1

Project Synopsis: This project includes an aboveground reservoir with a total storage capacity of approximately 50,000 acre-feet and a stormwater treatment area with a capacity of approximately 20,000 acre-feet in the Taylor Creek/Nubbin Slough Basin, which is primarily in Okeechobee County, but includes small portions of St. Lucie and Martin Counties. The purpose of this project is to attenuate flows to Lake Okeechobee and reduce the amount of nutrients flowing to the Lake. The project is designed to capture, store, and treat basin runoff during periods when levels in Lake Okeechobee are high or increasing. The water quality treatment element of this project is consistent with the recommendations of the South Florida Ecosystem Restoration Working Group's Lake Okeechobee Issue Team and the Pollution Load Reduction Goals for Lake Okeechobee developed for the Lake Okeechobee Surface Water Improvement and Management Plan (SFWMD, 1997). Approximately 4,784 acres (Grassy Island Ranch) has been acquired in the Taylor Creek sub-basin for this project. Eight million dollars was obtained through a special state appropriation approved during the 2000 legislative session, and \$2.3 million was obtained through a grant from DOI's Land and Water Conservation Fund. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: DOI, Special State Appropriation, FF/SFWMD, SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP, SOR
Land Managing Agency: TBD
Funding Partners: DOI

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2007	2008	2008

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
10,000	0	7,515	2,485

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 2,028	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 16,870	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 18,897	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,683	\$ 37,580

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org/projects/pirs/lake_o/lake_o_watershed.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpo@sfwmd.gov; David Unsell, Regional Project Manager, SFWMD, 561-682-6888, dunsell@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: Critical Restoration Project, Ten Mile Creek

Project Name Synonyms: Critical Restoration Projects

Project ID:

Overlapping Project(s):

Primary SFER-related Objective: 1.A.1

Project Synopsis: This project is located just south of the Ten Mile Creek in St. Lucie County. Ten Mile Creek is the largest sub basin delivering water to the North Fork of the St. Lucie River Estuary. This project involves acquisition of approximately 910 acres of land and construction of a water preserve area to attenuate flows and improve water quality discharge to the St. Lucie River/Indian River Lagoon. The project features a two-stage detention system consisting of a Deep Water Storage Area and polishing cell. Acquisition of the required land is complete.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for Critical Restoration Projects.

Land Acquisition Funds Source: SLC Issues Team Grants, SLC Fund and SFWMD Ad Valorem Tax Revenue

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CRP, SOR

Land Managing Agency: TBD

Funding Partners: St. Lucie County

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
1998	2000	2000

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
913	0	913	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 5,082	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,082
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 5,332	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,332

Land Cost Estimation Method: Actual Cost, land only.

Degree of Ownership desired: Fee unless otherwise determined

Comments:

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpo@sfwmd.gov; Maura Merkal, Project Manager, SFWMD, 561-682-6179, mmerkal@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP - C-51 Regional Groundwater Aquifer Storage and Recovery (LL)

Project Name Synonyms: North Palm Beach County - Part II

Project ID: 18 A

Overlapping Project(s):

Primary SFER-related Objective: 1.A.2

Project Synopsis: The purpose of this separable element is to capture and store excess flows from the C-51 Canal, currently discharged to the Lake Worth Lagoon, for later use during dry periods. This project includes a series of Aquifer Storage and Recovery(ASR) wells with a total capacity of 170 millions gallons per day as well as associated pre and post water quality treatment to be constructed along the C-51 Canal in Palm Beach County. The land component is not a site specific component estimate. The component will require acquisition of approximately 34 acres of commercial/open land. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2012	2015	2015

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
34	0	0	34

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,584	\$ 12,584

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. **No plan to actively pursue acquisition of privately held parcels of land until pilot projects and regional study are complete (Year 2010). Will consider these types of acquisitions on a opportunity/willing seller basis.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Lake Okeechobee Aquifer Storage and Recovery (GG P1, P2, P3)
Project Name Synonyms:
Project ID: 3
Overlapping Project(s):

Primary SFER-related Objective: 1.A.2

Project Synopsis: This project includes a series of aquifer storage and recovery wells adjacent to Lake Okeechobee with a capacity of 1 billion gallons per day and associated pre- and post- water quality treatment in Glades, Martin and Okeechobee counties. The initial design assumes 200 wells, each with the capacity of 5 million gallons per day with ultrafiltration water quality treatment facilities and aeration for post-treatment. The purpose of this feature is to (1) provide additional regional storage while reducing both evaporation losses and the amount of land removed from current land use (e.g., agriculture) that would normally be associated with construction and operation of above-ground storage reservoirs; (2) increase water storage capability to better meet regional water supply demand for agriculture, Lower East Cost urban areas, and the Everglades; (3) manage a portion of regulatory releases from the Lake primarily to improve the Lower East Coast; (4) reduce harmful regulatory discharges to the St. Lucie and Caloosahatchee Estuaries; and (5) maintain and enhance the existing level of flood protection.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD, SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2013	2016-2017	2016-2017

Project Acreage/Progress**

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
300	0	0	300

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,509	\$ 9,509

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints contained in the CERP and are subject to change. **No plan to actively pursue acquisition of privately held parcels of land until pilot projects and regional study are complete (Year 2010). Will consider these types of acquisitions on an opportunity/willing seller basis.

Hyperlink(s):

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Rick Nevulis, Project Manager, SFWMD, 561-682-6242, rnevuli@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMC/Call), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: C-111 Canal Project

Project Name Synonyms:

Project ID:

Overlapping Project(s): Southern Glades Land Acquisition (SFWMD/ Miami Dade County) (1.A.4) (29,738 acres) Frog Pond/ L-31 N Land Acquisition (SFWMD/FDEP) (1.A.4) (10,218 acres), ENP Land Swap (1,058 acres)

Primary SFER-related Objective: 1.A.3

Project Synopsis: The goal of the C-111 Project modifications is restoration of the Taylor Slough and eastern panhandle of Everglades National Park, while maintaining flood protection within the C-111 Basin east of L-31N and C-111. The project plan consists of both structural and nonstructural modifications to the existing project works within the C-111 basin. The project requires the acquisition of lands in the Frog Pond (fully acquired; 5,200 acres +/-); the Rocky Glades Agricultural Area (L-31N lands 4,960 acres +/- are acquired of the 5,250 total acres required); and lands in the Southern Glades (fully acquired: 14,534 acres +/-). These modifications will widen the areal extent of water distribution capability, thereby restoring more natural hydrology in 128 square miles of the Taylor Slough and its headwaters in the Rocky Glades.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint Federal/State

Land Acquisition Funds Source: SOR, DOI Grant

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): SOR

Land Managing Agency: SWMD/FWCC/South Dade Soil and Water Conservation District

Funding Partners: DOI

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1995	2006	2006

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
24,988	35	24,838	150

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 4,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 98,037	\$ 2,618	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total***	\$ 102,737	\$ 2,618	\$ -	\$ -	\$ -	\$ -	\$ 7,500	\$ 112,855

Land Cost Estimation Method: Actual cost, land only; and land cost estimates: Land cost estimates are based on 2006 planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee Estate

Comments: All of the Frog Pond/L-31N land acquisition is contained within the C-111 Canal Project. ** The total project size has been reduced to reflect approximately 17,400 acres falling within the CERP: C-111 Spreader Canal Project. *** Dollars expended exceed estimate.

Hyperlink(s): www.saj02.usace.army.mil

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Paul Linton, Project Manager, SFWMD, 561-682-2871, plinton@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

**Per WRDA 96, includes that acreage previously acquired by the SFWMD through 1994 at a total cost of \$10 million.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP - Florida Keys Tidal Restoration Project (OPE, FK)

Project Name Synonyms:

Project ID: 31

Overlapping Project(s): Florida Keys Ecosystem (FDEP) (7,611 acres) (2.A.1)

Primary SFER-related Objective: 1.A.3

Project Synopsis: The Florida Keys Tidal Restoration Project will enhance the ecological function of the near shore waters of the Florida Keys by restoring tidal connections that were eliminated by construction of Flagler's railroad in the early 1900s. Four sites have been identified in the middle Keys between Milemarkers 54 and 57 along U.S. 1 in Monroe County. Tidal restoration will improve water quality, enhance health and composition of benthic communities, restore circulation, improve larval distribution and determine the viability of other tidal restoration projects in the Keys.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2006	2008	2008

Project Acreage/Progress**

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
5	0	0	5

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 65	\$ 65

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. ** Based on modeling results and available lands in public ownership no real estate acquisitions are anticipated.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Dewey Worth, Regional Project Manager, SFWMD, 561-682-2711, dworth@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP- WCA 3 Decomartmentalization and Sheetflow Enhancement- Part 1 (QQP1, SSP1)

Project Name Synonyms: CERP North New River Improvements-- S-34 TO C-6 ; and Eastern Tamiami Trail

Project ID: 12

Overlapping Project(s): East Coast Buffer/ Water Preserve Area (66,809 acres)

Primary SFER-related Objective: 1.A.3

Project Synopsis: This project includes raising and bridging portions of Tamiami Trail and filling in portions of the Miami Canal within Water Conservation Area 3; making improvements to the North New River Canal to create a bypass for water supply deliveries from the Miami Canal; and implementing seepage control through the L-30 Levee between the S-335 and S-334 structures. The purpose of this project is to restore sheetflow and reduce unnatural discontinuities in the Everglades landscape.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2010	2011	2011

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
945	0	0	945

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,272	\$ 21,272

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars and Draft Water Preserve Area Feasibility Study land cost estimates at October 2005 price levels, rounded. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee estate

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpo@sfwmd.gov; John Leslie, Project Manager, SFWMD, 561-682-6289, jleslie@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the tentative 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP- WCA 3 Decompartmentalization and Sheetflow Enhancement- Part 2 (QQ P2)

Project Name Synonyms: WCA 3 Decompartmentalization and Sheetflow Enhancement

Project ID: 13

Overlapping Project(s):

Primary SFER-related Objective: 1.A.3

Project Synopsis: This project includes the modification or removal of levees, canals, and water control structures in Water Conservation Area 3A and 3B located in western Broward County. The purpose of these features is to re-establish the ecological and hydrological connection between Water Conservation Areas 3A and 3B, the Everglades National Park, and Big Cypress National Preserve.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2010	2012	2012

Project Acreage/Progress

Total size	Acquired 7/1/05- 6/30/06	Acquired all years	Remaining to acquire
28	0	0	28

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05- 6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 304	\$ 304

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; John Leslie, Project Manager, SFWMD, 561-682-6289, jleslie@sfwmd.gov; Acceler8 Mike Hind, Project Manager, SFWMD, 561-242-5520 X4033,

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: Critical Restoration Projects - Southern CREW Project Addition/ Imperial River Flowway

Project Name Synonyms: Critical CREW; Imperial Flowway

Project ID:

Overlapping Project(s): Corkscrew Regional Ecosystem Watershed (CREW) (FDEP/SFWMD) (1.A.4, 2.A.1) (58,528 acres)

Primary SFER-related Objective: 1.A.3

Project Synopsis: This project is located in southern Lee County bordering the western boundary of the Corkscrew Regional Ecosystem Watershed (CREW). The environmentally sensitive area east of Bonita Springs has been altered by the construction of roads, house pads, agricultural berms and ditches. These alterations have resulted in restriction of the historical sheetflow, unnatural water impoundment and flooding, increased pollutant loading to the Imperial River and Estero River, and disruption of natural wetland functions. The project involves acquisition of approximately 4,100 acres* and restoration of historic sheetflow by removal of canal and road berms, house pads, and ditches. The project also involves replacement of the Imperial Bonita Estates Bridge and modifications to the Kehl Canal Weir. The project is divided into 3 phases. The estimated cost is \$26.1 million, of which \$12.1 million will be cost shared under a PCA with the USACE with \$3,435,000 designated for structural modifications and \$8,665,000 for land acquisitions; the remaining \$14 million for land acquisition will be cost-shared under a separate agreement with the US DOI.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for Critical projects

Land Acquisition Funds Source: CARL/SOR/DOI

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CARL, SOR

Land Managing Agency: SFWMD

Funding Partners: DOI, FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
1998	2004	2004

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
4,100	240	3,845	255

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 5,627	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 8,600	\$ 5,999	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other*	\$ 493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 14,720	\$ 5,999	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,946	\$ 22,665

Land Cost Estimation Method: Actual cost, land only; and land cost estimates. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: To date all federal funds were provided under the DOI Grant. *Acquisition of the South 1/2 of Sections 32 and 33 are on hold. Other funding sources represents lands acquired with mitigation funds. Note: Lee County participation in the large CREW (SOR) project area falls outside this Critical CREW segment.

Hyperlink(s): www.saj02.usace.army.mil; www.dep.state.fl.us/stland/ocs/carlmain.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF Modified Water Deliveries to Everglades National Park

Project Name Synonyms:

Project ID (Map Label):

Overlapping Project(s):

Primary SFER-related Objective: 1.A.3

Project synopsis: Project was authorized by Everglades National Park Expansion and Protection Act of 1989, Public Law 101-229. The authorized improvements are structural modifications and additions to the existing C&SF Project required to enable water deliveries for the restoration of more natural hydrologic conditions in Everglades National Park and will reestablish the historic Shark River Slough flow-way from WCA 3A through WCA 3B to Everglades National Park.

Project Sponsorship: Federal

Land Acquisition Funding Type: NPS

Land Acquisition Funds Source: NPS

Agency Responsible for Acquiring the Land: USACE

Land Acquisition Program(s): USACE

Land Managing Agency: USACE

Funding Partner(s):

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1990	2001	2006

Project Acreage/Progress

Total size	Acquired 07/01/04-06/30/05	Acquired all years	Remaining to acquire
2,174	0	1,880	294

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-06/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 11,181	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,181
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 11,181	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,181

Land Cost Estimation Method: Estimated Fair Market Value

Degree of Ownership desired: Fee Simple

Comments: Project Costs are cumulative

Hyperlink(s):

Contact: Cindy Turner, USACE; 904-232-1172

Update: June 30, 2006, Cindy Turner, USACE

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: Modified Water Deliveries to Everglades National Park Project, 8.5 SMA

Project Name Synonyms:

Project ID (Map Label):

Overlapping Project(s):

Primary SFER-related Objective: 1.A.3

Project synopsis: Project was authorized by Everglades National Park Expansion and Protection Act of 1989, Public Law 101-229, General Re-evaluation Report dated July 2000 and the Consolidated Appropriations Resolution 2003, Public Law 108-7, 20 February 2003. The authorized improvements are structural modifications and additions to the existing C&SF Project required to enable water deliveries for the restoration of more natural hydrologic conditions in Everglades National Park and will reestablish the historic Shark River flow-way from WCA 3A through WCA 3B to Everglades National Park

Project Sponsorship: Federal

Land Acquisition Funding Type: NPS

Land Acquisition Funds Source: NPS

Agency Responsible for Acquiring the Land: USACE

Land Acquisition Program(s): USACE

Land Managing Agency: USACE

Funding Partner(s):

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
2001	2006	2006

Project Acreage/Progress

Total size	Acquired 7/1/05 - 6/30/06	Acquired all years	Remaining to acquire
2,280	91	2,167	113

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	7/1/05 - 6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs**
Federal	\$ 42,774	\$ 1,475	\$ 1,000	\$ 1,000	\$ -	\$ -	\$ -	\$ 2,000	\$ 46,249
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 42,774	\$ 1,475	\$ 1,000	\$ 1,000	\$ -	\$ -	\$ -	\$ 2,000	\$ 46,249

Land Cost Estimation Method: Estimated FairMarket Value

Degree of Ownership desired: Fee Simple and Perpetual Flowage Easement

Comments: Includes acquisition costs reimbursed to SFWMD. Remaining acreage to be acquired is in condemnation except for Miami Dade road tracts.

Hyperlink(s):

Contact: Cindy Turner, USACE; 904-232-1172

Update: 2006-08-08; Cindy Turner

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) Biscayne Bay Coastal Wetlands Project, Phase I

Project Name Synonyms:

Project ID: 28A

Overlapping Project(s): Biscayne Bay Coastal Wetlands (2,241 acres); C-111 Spreader Canal (12,415 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: This Acceler8 project is a component of a larger project that will expand and restore the wetlands adjacent to Biscayne Bay in Miami-Dade County, enhancing the ecological health of Biscayne National Park. This project consists of the design and construction of two essential flow-ways, located at Deering Estate and Cutler Ridge.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: Special Legislative Appropriation, SOR, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD, Dade County

Land Acquisition Program(s): SOR, CERP

Land Managing Agency: TBD

Funding Partners: Miami-Dade County EEL

30414963

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2006	2007	Construction 2006-Operation 2007

Project Acreage/Progress**

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
938	60	267	671

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 3,120	\$ 10,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 3,120	\$ 10,900	\$ -	\$ 3,477	\$ 17,497				

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in CERP and are subject to change.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Matthew Morrison, Project Manager, SFWMD, 561-682-2758, mmorrison@sfwmd.gov; Acceler8 Jorge Jaramillo, Project Manager, SFWMD, 561-242-5520 x4021, jjarmil@sfwmd.gov.

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP (Acceler8) C-111 Spreader Canal, Construction

Project Name Synonyms:

Project ID: 29A

Overlapping Project(s): Model Lands (42,138 acres); Southern Glades Land Acquisition (37,620 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: This Acceler8 project is a multi-purpose project that provides for ecosystem restoration of freshwater wetlands, tidal wetlands and near-shore habitat, maintenance of flood protection, and recreation opportunities. Located in south Miami-Dade County, this project consists of design and construction of a pump station, culverts, spreader canal, water control structures and water quality enhancements at Loveland Slough. In addition, an existing canal and levee will be degraded to enhance sheetflow across the restored area. The lands required for this project will be used to construct the spreader canal; additional lands to operate the project will be acquired under the larger project.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: SOR, Miami Dade County, EEL Trust

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: Miami-Dade County

Land Acquisition Schedule**

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2006	2006	2006

Project Acreage/Progress

Total size**	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire**
3,253	0	2,426	827

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 2,023	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,023	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,686	\$ 5,709

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: **Approximately 435 acres within the project are owned by Florida Power and Light (FPL).

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; John Shaffer, Project Manager, SFWMD, 561-682-2185, jshaffe@sfwmd.gov; Acceler8, Jorge Jaramillo, Project Manager, SFWMD, 561-242-5520 x4021, jjarmil@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF; CERP (Acceler8) WCA 3A/WCA 3B Levee Seepage Management (O)

Project Name Synonyms: Broward County Water Preserve Area

Project ID: 45A

Overlapping Project(s): East Coast Buffer/Water Preserve Area (SFWMD, FDEP) (1.A.4, 2.A.3) (66,809 acres)

Primary SFER-related Objectives: 1.A.4

Project Synopsis: The purpose of this feature is to reduce seepage from WCA 3A and 3B to improve hydro patterns within the WCAs by allowing higher water levels in the borrow canals and maintaining longer inundated duration within the marsh areas that are located east of the WCAs and west of US Highway 27. This feature includes berms and water control structures located adjacent to WCAs 2 and 3 in Broward County.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: DOI, Farm Bill, Broward County Funds, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CARL, SOR, CERP

Land Managing Agency: TBD

Funding Partners: DOI, FDEP, Broward County

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2006	2007	2007

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
4,323	10	3,003	1,320

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal****	\$ 3,148	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 54,636	\$ 666	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 4,134	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 61,918	\$ 666	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (295)	\$ 62,289

Land Cost Estimation Method: Actual costs, land only; and land cost estimates at October 2005 price levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee estate

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. ** Total project size includes 1,026 acres of land owned by Florida Power and Light that will require a flowage easement. ***Dollars expended exceed estimate. ****Federal dollars reflect 50/50 cost share per terms of grant agreements.

Hyperlink(s): www.evergladesnow.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov; Mike Hind, Acceler8 Project Manager, SFWMD, 561-242-5520, ext.4033, mhind@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP Biscayne Bay Coastal Wetlands (FFF/OPE)

Project Name Synonyms:

Project ID: 28

Overlapping Project(s): Biscayne Bay Coastal Wetlands (2,241 acres); C-111 Spreader Canal (12,415 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: This project incorporates the L-31 East Flow Redistribution Critical Project and is necessary to properly retain and redistribute freshwater flows to the Biscayne Bay estuary. Wetland and estuarine habitat will be improved. This project is located in southeast Miami-Dade County, covering the southwest shoreline of Biscayne Bay from the Deering Estate north of C-100C south to Card Sound, generally along L-31E. The five sub-components are: 1) Deering Estate Flowway, 2) Cutler Wetlands, 3) L-31 East Flowway, 4) North Canal Flowway, and 5) Barnes Sound Wetlands. Some of the lands to be acquired are under current acquisition efforts by the State of Florida, SFWMD and Miami-Dade County. Miami-Dade County has purchased approximately 2,900 acres of land anticipated to be included in this project in partnership with the SFWMD as part of the County's South Dade Wetlands and Biscayne Bay Coastal Wetlands Projects. The recommended tentatively selected plan is currently under review and the conceptual footprint may be modified and refined as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: Special Legislative Appropriation, SOR, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD, Dade County

Land Acquisition Program(s): SOR, CERP

Land Managing Agency: TBD

Funding Partners: Miami-Dade County EEL

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2006	2007	Construction 2006-Operation 2007

Project Acreage/Progress**

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
13,012	1,126	6,377	6,635

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 7,833	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 2,976	\$ 5,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 10,809	\$ 5,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 226,327	\$ 242,722

Land Cost Estimation Method: Actual costs, land cost only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimps@sfwmd.gov; Matthew Morrison, Project Manager, SFWMD, 561-682-2758, mmorrison@sfwmd.gov; Acceler8 Jorge Jaramillo, Project Manager, SFWMD, 561-242-5520 x4021, jjarmil@sfwmd.gov.

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property. **Additional acres of land may be required, depending upon completion of the PIR and the selected plan. Acres closed in reporting period 2004-2005 include a donation of 240 acres from

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Broward County Secondary Canal System Project (CC P1)
Project Name Synonyms:
Project ID: 24
Overlapping Project(s):

Primary SFER-related Objective: 1.A.4

Project Synopsis: The purpose of this project is to provide recharge to local wellfields located in central and southern coastal Broward County, stabilize the saltwater interface and reduce stormwater discharges to tide. Excess water in the basins will be pumped into the coastal canal systems to maintain canal stages at optimum levels. When basin water is not sufficient to maintain canal stages, the canals will be maintained from local projects such as the Hillsboro (Site 1) Impoundment and the North Lake Belt Storage Area and then from Lake Okeechobee and the Water Conservation Areas. This project has water supply benefits for Broward County. This project includes a series of water control structures, pumps, and canal improvements located in the C-9, C-12, and C-13 Canal basins and the east basin of the North New River Canal in central and southern Broward County. The real estate estimate may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2010	2012	2012

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
245	0	0	245

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,429	\$ 2,429

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie-Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP C-111 Spreader Canal (WW), Operations

Project Name Synonyms:

Project ID: 29

Overlapping Project(s): Model Lands (42,138 acres); Southern Glades Land Acquisition (37,620 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: The purpose of the C-111 Spreader Canal Project is to modify the delivery of water to the Southern Glades and Model Lands areas in order to establish sheetflow and hydropatterns that will sustain the historic flora and fauna of these areas; eliminate damaging point source discharges of freshwater through C-111 to the estuarine systems of Manatee Bay and Barnes Sound; and maintain levels of flood protection for agricultural and urban areas adjacent to the project area. The land required for this component lies south of Homestead and extends to the Manatee Bay and Middle Key area along the coast. The total land required for this project is estimated at 33,000 acres. At the time the Comprehensive Everglades Restoration Plan was developed (1999), about one half of the required land was already in State of Florida, Miami-Dade County, or SFWMD ownership; and it was estimated that an additional 12,415 acres would be needed for the project. This project will alter the 1994 design for the C-111 project. The conceptual footprint will be modified to include further lands for construction and operation as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: SOR, Miami Dade County, BEL Trust

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: Miami-Dade County

Land Acquisition Schedule**

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2008	2011	2011

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
29,747	3	21,387	8,360

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 6,013	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 2,127	\$ 13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 8,140	\$ 13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 44,047	\$ 52,200

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: *Estimates are based on conceptual footprints found in the CERP and are subject to change. ***Approximately 10,298 acres identified were previously acquired as part of the C-111 Canal Project.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; John Shaffer, Project Manager, SFWMD, 561-682-2185, jshaffe@sfwmd.gov; Acceler8, Jorge Jaramillo, Project Manager, SFWMD, 561-242-5520 x4021, jjarmil@sfwmd.gov.

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP -Everglades National Park Seepage Management (V, FF)

Project Name Synonyms: L-31N Seepage Management, S-356 Structure (V, FF)

Project ID: 27A, 36

Overlapping Project(s): Model Lands (42,138acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: The purpose of this project is to improve water deliveries to Northeast Shark River Slough and restore wetland hydropatterns in Everglades National Park by reducing levee and groundwater seepage and increasing sheetflow. This project included relocating and enhancing L-31N by construction of a seepage management system in conjunction with land acquisition in the Bird Drive Basin and creation of a new flowway to improve sheetflow to Everglades National Park. More detailed planning, design and pilot studies will be conducted to determine the appropriate technology to control seepage from Everglades National Park. This area is located east of Levee 31 to highway 997 extending from just south of the Tamiami Canal to just south of Kendall Drive. The estimated land requirement for the S-356 structure is 3,947 acres.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2010	2013	2013

Project Acreage/Progress

Total size**	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
3,947	0	0	3,947

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/04	Closed 7/1/04-6/30/05	2006	2007	2008	2009	2010	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 119,831	\$ 119,831

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Dewey Worth, Regional Project Manager, SFWMD, 561-682-2711, dworth@sfwmd.gov; Maura Merkal Project Manager, SFWMD, 561-682-6179, mmerkal@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP L-8 Basin Modifications (K - P1)

Project Name Synonyms: North Palm Beach County - Part 1

Project ID (Map Label): 17B

Overlapping Project(s): C&SF: CERP North Palm Beach County- Part 2, L-8 Basin Aquifer Storage & Recovery

Primary SFER-related Objective: 1.A.4

Project Synopsis: This project involves making L-8 Basin modifications, including a series of pumps, water control structures, and canal capacity improvements to the M canal. The purpose of this project is to construct the required conveyance to make the C-51 and L-8 Reservoir functional and thereby increase water supply availability while maintaining or enhancing flood protection for northern Palm Beach County areas. This component will also provide conveyances necessary to deliver flows required to enhance hydroperiods in the Loxahatchee Slough; increase base flows to the Northwest Fork of the Loxahatchee River, and reduce high discharges to the Lake Worth Lagoon.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
2007	2010	2010

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
380	0	0	380

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,428	\$ 5,428

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Loxahatchee National Wildlife Refuge Internal Canal Structures (KK)
Project Name Synonyms:
Project ID: 14
Overlapping Project(s):

Primary SFER-related Objectives: 1.A.4

Project Synopsis: This project includes two water control structures in the northern ends of the perimeter canals encircling the Arthur R. Marshall Loxahatchee National Wildlife Refuge (Water Conservation Area 1) located in Palm Beach County. The purpose of this feature is to improve the timing and location of water depths within the Refuge. It is assumed that these structures will remain closed except to pass Stormwater Treatment Area 1 East and Stormwater Treatment Area 1 West outflows and water supply deliveries to the coastal canals.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2013	2014	2014

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
5	0	0	5

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 437	\$ 437

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints contained in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Dewey Worth, Regional Project Manager, SFWMD, 561-682-2711, dworth@sfwmd.gov.

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF CERP: Pal-Mar and J.W. Corbett Wildlife Management Area Hydropattern Restoration (OPE)

Project Name Synonyms: North Palm Beach County Part 1

Project ID: 17A

Overlapping Project(s):

Primary SFER-related Objective: 1.A.4

Project Synopsis: The purpose of this separable element is to provide hydrologic connections between the J.W. Corbett Wildlife Management Area, the Moss property, the C-18 Canal, the Indian Trail Improvement District, and the L-8 Borrow Canal, in addition to extending the spatial extent of protected natural areas. These connections would reduce detrimental effects due to over-inundation on native vegetation frequently experienced during the wet season and extend the foot print of the contiguous greenbelt to 126,000 acres. This greenbelt extends from the Dupuis Reserve near Lake Okeechobee, across the J.W. Corbett Wildlife Management Area to Jonathan Dickinson State Park. This separable element will consider improvements such as new or modified water control structures, canal modifications and the acquisition of 3,000 acres located between Pal-Mar and the J.W. Corbett Wildlife Management Area. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: FDEP

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2007	2010	2010

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
3,000	1,210	2,631	369

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)***

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 36,208	\$ 19,501	\$ 11,645	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 36,208	\$ 19,501	\$ 11,645	\$ -	\$ -	\$ -	\$ -	\$ (57,232)	\$ 10,123

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. *** Costs projected for 2007 represents a future payment to close on an additional 589.74 acres in fiscal year 2007 under the Lee option agreement, executed in 2003.

Hyperlink(s): <http://www.evergladesplan.org>

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimps@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP Water Preserve Area (WPA) Conveyance (BB, XX P1)

Project Name Synonyms: Dade-Broward Levee and Canal and North Lake Belt Storage Area (Turnpike Deliveries)

Project ID: 49

Overlapping Project(s): East Coast Buffer/Water Preserve Areas (FDEP/SFWMD) (66,809 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: This project relates to two components - Dade Broward Levee and Canal and the turnpike deliveries associated with the North Lake Belt Storage Area. A new conveyance canal will be constructed east of the Dade-Broward Levee Canal where the existing canal presently connects to the wellfield protection canal. In lieu of using the Florida Turnpike Canal, this new canal will convey regional water supply deliveries from Lake Okeechobee to the C-6, C-7, C-4 and C-2 canals and the South Dade Conveyance System. This feature will (1) reduce seepage to the east from the Pennsuco wetlands and southern WCA 3B; (2) enhance hydro periods in the Pennsuco Wetlands; (3) provide recharge to the Miami-Dade County's Northwest Wellfield; and (4) convey regional water supply deliveries south to Miami-Dade County.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
2010	2012	2012

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
990	0	0	990

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,669	\$ 16,669

Land Cost Estimation Method: Actual costs and land cost estimates at October 2005 Price Levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee Estate

Comments:

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP WCA - 2B Flows to Everglades National Park (YY, SP 1)

Project Name Synonyms: Broward County Water Preserve Area; WCA 2B Flows to CLBSA; L-30 Canal Upgrade

Project ID: 48A, 48B

Overlapping Project(s): East Coast Buffer/ Water Preserve Area (FDEP/SFWMD0 (66,809 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: This project is comprised of two components – WCA 2B Flows to Central Lake Belt Storage Area and Central Lake Belt Storage Area (L-30 partial). The purpose of the first component is to attenuate high stages in WCA 2B and divert excess water primarily to Northeast Shark River Slough and eventually to Central Lake Belt Storage Area via pump station, culverts, canals such as L-33, L-35 and L-37 and conveyance features. A part of this component consists of the improvements to L-37 and L-33 borrow canals (renamed C-500A and C-500B, respectively) to enable excess flow. Also, the Central Lake Belt Storage Area will require the upgrade of the L-30 Borrow Canal.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Verification	Date Needed for Project
2016	2019	2019

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,164	0	0	1,164

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,039	\$ 23,039

Land Cost Estimation Method: Actual costs and land cost estimates at October 2005 Price Levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee estate

Comments: Estimates are based on the conceptual footprint found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpo@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: Kissimmee River Restoration

Project Name Synonyms:

Project ID:

Overlapping Project(s): Kissimmee River (Lower Basin) Land Acquisition (SFWMD 68,332 acres): Kissimmee River (Upper Basin) Land Acquisition (SFWMD 36,763 acres)

Primary SFER-related Objective: 1.A.4

Project Synopsis: This project includes 3,000 square miles stretching from Orlando to Lake Okeechobee in central Florida and involves the ecosystem restoration of the historic floodplain to reestablish wetland conditions through modifications to the operation of lakes, modification of Structure 65, enlargement of canals 36 and 37, backfilling of 22 miles of C-38, excavation of about 9 miles of new river channel, removal of 2 water control structures and locks, and land acquisition. This project will restore the ecological integrity of the historical Kissimmee River/ floodplain ecosystem by recreating approximately 40 square miles of the river/floodplain ecosystem, including 43 miles of contiguous river channel and 27,000 acres of floodplain wetland.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint

Land Acquisition Funds Source: SOR, CARL

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): Kissimmee Restoration

Land Managing Agency: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1992	2006	2006

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire*
105,095	3,661	93,775	11,320

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs**
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 127,232	\$ 42,601	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 127,232	\$ 42,601	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 58,167	\$ 300,000

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Land cost estimates are based on 2006 planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning. **Cost estimates include engineering in lieu of acquisition.

Degree of Ownership desired: Fee unless otherwise determined; * 21% of acres acquired in Easements

Comments: The Lykes acquisition totalling approx. 11,000 acres closed in July 2006.

Hyperlink(s):

Contact: Robert Schaeffer, Senior Real Estate Specialist; SFWMD, 561-682-2985.rschaef@sfwmd.gov; Sally Kennedy, Project Manager, SFWMD, 561-682-6191, skennedy@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMCall), SFWMD

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Big Cypress/L-28 Interceptor Modifications Project (CCC)
Project Name Synonyms:
Project ID: 10
Overlapping Project(s):

Primary SFER-related Objective: 1.B.1

Project Synopsis: This project includes modification of levees and canals, water control structures, pumps, and stormwater treatment areas with a total storage capacity of 7,600 acre-feet located within and adjacent to the Micoosukce and Seminole Indian Reservations in Collier and Hendry Counties. The initial design of the stormwater treatment areas assumed a total acreage of 1,900 acres with the water fluctuating up to 4 feet above grade. Conceptual sizes of the stormwater treatment areas were based on interim phosphorus concentration targets in the conceptual plan for the Everglades Construction Project. The final size, depth, and configuration of this facility, including the stormwater treatment areas, will be determined through more detailed planning and design. Design of the stormwater treatment areas will be based on water quality criteria of the Seminole Tribe and criteria applicable to Big Cypress National Preserve, as appropriate. This component consists of two areas of land located in Hendry County, Florida. One of the areas has 800 acres and the other 1,100 acres for a total of 1,900 acres. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2012	2016	2016

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
1,900	0	0	1,900

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,478	\$ 8,478

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acre costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimps@sfwmd.gov; Janet Starnes, Regional Project Manager, SFWMD, 941-338-2929, jstarn@sfwmd.gov

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP C-17 Backpumping and Treatment (X)

Project Name Synonyms: North Palm Beach County Part 1

Project ID: 17 E

Overlapping Project(s):

Primary SFER-related Objective: 1.B.1

Project Synopsis: The purpose of this project is to increase water supplies to the West Palm Beach Water Catchment Area and Loxahatchee Slough by capturing and storing excess flows currently discharged to the Lake Worth Lagoon from the C-17 Canal. The conceptual design allows excess C-17 Canal Water to be backpumped through existing canals and proposed water control structures to the stormwater treatment area which will provide water quality treatment prior to discharge into the West Palm Beach Water Catchment Area. This project includes backpumping facilities and a stormwater treatment area with a total storage capacity of approximately 2,200 acre-feet located in northeastern Palm Beach County. The design includes a stormwater treatment area covering 550 acres with the water level fluctuating up to 4 feet above grade. The final size, depth and configuration of this facility will be determined through more detailed planning and design. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2007	2010	2010

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
550	0	0	550

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,118	\$ 13,118

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): <http://www.evergladesplan.org>

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP C-51 Backpumping and Treatment (Y)

Project Name Synonyms: North Palm Beach County - Part 1

Project ID: 17F

Overlapping Project(s): North Palm Beach County - Part 2 , C-51 Regional Groundwater ASR (LL)

Primary SFER-related Objective: 1.B.1

Project Synopsis: The purpose of this project is to increase water supplies to the West Palm Beach Water Catchment Area and Loxahatchee Slough by capturing and storing excess flows currently discharged to the Lake Worth Lagoon from the C-51 Canal. The conceptual design allows excess C-51 canal water to be back-pumped through existing and proposed water control structures and canals to the stormwater treatment area (STA). The STA will provide water quality treatment prior to discharge into the West Palm Beach Water Catchment Area. This project includes back-pumping facilities and an STA with a total storage capacity of approximately 2,400 acre-feet located in Palm Beach County. Approximately 710 acres of land located in Palm Beach County are required for this component. The design includes a STA covering 600 acres with the water level fluctuating up to 4 feet above grade. The final size, depth and configuration of this facility will be determined through more detailed planning and design. The conceptual footprint may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2007	2010	2010

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
710	0	0	710

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,050	\$ 17,050

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the March 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Caloosahatchee Backpumping with Stormwater Treatment (DDD)
Project Name Synonyms:
Project ID: 6
Overlapping Project(s):

Primary SFER-related Objective: 1.B.1

Project Synopsis: This project includes pump stations and a stormwater treatment area with a total capacity of approximately 20,000 acre-feet located in the C-43 Basin in Hendry and Glades Counties. The purpose of this feature is to capture excess C-43 Basin runoff, which will be used to augment regional system water supply. This component lies in Glades County and requires the acquisition of approximately 5,000 acres. The potential sites are located west of Lake Okeechobee and consist mostly of sugar cane and pasture.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2011	2014	2014

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
5,000	0	0	5,000

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,676	\$ 16,676

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Bob Verrastro, Project Manager, SFWMD, 561-682-6139, bverras@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *March 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C & SF: CERP Lake Okeechobee Watershed Water Quality Treatment Facilities (OPE, LOWQTF)

Project Name Synonyms: Lake Okeechobee Watershed

Project ID: 01C

Overlapping Project(s): LOER: Lemkin Creek Water Storage and Treatment Facility

Primary SFER-related Objective: 1.B.1

Project Synopsis: This project includes two reservoir-assisted stormwater treatment areas and plugging of select local drainage ditches. The initial design of these reservoir-assisted stormwater treatment areas assumes a 1,775 acre facility in the C-154 Basin in Okeechobee County and a 2,600 acre facility in the S-65D subbasin of the Kissimmee River Basin in Highlands and Okeechobee Counties. The other portion of this project includes the purchase of conservation easements for 3,500 acres within four key basins of Lake Okeechobee to restore the hydrology of isolated wetlands by plugging the connection to drainage ditches and the diversion of canal flows to adjacent wetlands. A total of 7,875 acres will be required which includes the reservoirs and interest in lands in the drainage ditches. The SFWMD is doing a basin-wide assessment. Non-standard perpetual flowage/conservation easement estates will be developed for the 3,500 acres. The Lemkin Creek Project provides a conceptual boundary for this CERP project. This project may be significantly modified as the PIR developed; the footprint will be developed as part of the this process.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: FF/SFWMD; SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): CERP

Land Managing Agency: TBD

Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2005	2008	2008

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
7,875	157	157	7,718

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008**	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ 7,557	\$ -	\$ 16,551	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 7,557	\$ -	\$ 16,551	\$ -	\$ -	\$ -	\$ (5,827)	\$ 18,281

Land Cost Estimation Method: Actual costs, land only; and land cost estimates. Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined for storage and treatment facilities and, conservation easements for wetland restoration.

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change. **The District has entered into an agreement as part of the Pomcor acquisition to acquire and additional 1,646.91 acres from the The Nature Conservancy in 2008.

Hyperlink(s): www.evergladesplan.org/projects/pirs/lake_o/lake_o_watershed.htm

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; David Unsell, Regional Project Manager, SFWMD, 561-682-6888, dunsell@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Stormwater Treatment Area 1 East
Project Name Synonyms: STA 1-E
Project ID (Map Label): STA 1E
Overlapping Project(s):

Primary SFER-related Objective: 1.B.1

Project synopsis: The project is located in Palm Beach County. STA 1-E will operated in parallel with STA -W to reduce the total phosphorus in runoff from both the C-51 and S 5A basins prior to their discharge into Water Conservation Area 1, the Loxahatchee National Wildlife Refuge. The STA uses vegetation to naturally cleanse excess nutrients from water to improve Everglades water quality. Excess phosphorus causes an imbalance in the natural populations of the plant and animal life of the Everglades.

The U.S. Army Corps of Engineers completed construction of STA 1-E, one of six STAs, in 2004. Within the 6,500 acres of STA 1-E, there will be treatment cells on 5,132 acres and distribution cells on about 1,046 acres.

Land acquisition for this project was completed in 2003.

Project Sponsorship: SFWMD/DOI/USACE
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: DOI, USACE
Agency Responsible for Acquiring the Land: SFWMD,USACE
Land Acquisition Program(s): Everglades Forever Act
Land Managing Agency: SFWMD,USACE
Funding Partner(s): DOI, USACE

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1997	2003	2003

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
6,503	0	6,503	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/06-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 46,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 46,000
State		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 46,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 46,000

Land Cost Estimation Method: Fair Market Value

Degree of Ownership desired: fee simple

Comments: Land Acquisition complete as of 2003. All federal funds were provided under a DOI grant for willing seller

Hyperlink(s): www.sfwmd.gov

Contact: Dave Hornung, USFWS , 404-679-7116

Update: June 30, 2006 data

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Lake Okeechobee Tributary Sediment Dredging (OPE, LOTSD)
Project Name Synonyms: Lake Okeechobee Watershed Project
Project ID: 01
Overlapping Project(s):

Primary SFER-related Objective: 1.B.3

Project Synopsis: This project includes the dredging of sediments from ten miles of primary canals within an eight-basin area in the northern watershed of Lake Okeechobee. The initial design assumes that the dredged material will contain approximately 150 tons of phosphorus. Planning and design studies will consider alternative sediment management measures other than dredging to accomplish the same project purpose. Dredge material disposal areas may have to be identified and the real estate interest obtained. The amount of acreage required for dredge disposal sites has not been determined, but is estimated at 320 acres. This project will be implemented under the programmatic authority of projects less than \$25 million.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2005	2008	2008

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
320	0	0	320

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,141	\$ 1,141

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined for storage and treatment facilities and, conservation easements for wetland restoration

Comments: Yellow Book Estimate. Estimates are based on conceptual footprints found in the CERP and are subject to change.
Hyperlink(s): www.evergladesplan.org/projects/pirs/lake_o/lake_o_watershed.htm
Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpo@sfwmd.gov; David Unsell, Regional Project Manager, SFWMD, 561-682-6888, dunsell@sfwmd.gov
Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Lake Worth Lagoon Restoration (OPE, LWL)
Project Name Synonyms: North Palm Beach County - Part 1
Project ID: 17D
Overlapping Project(s):

Primary SFER-related Objective: 1.B.3

Project Synopsis: The purpose of this project is to improve water quality and allow for the reestablishment of seagrasses and benthic communities. The elimination of the organic enriched sediment from the C-51 Canal discharge will provide for long term improvements to the Lagoon and enable success for additional habitat restoration and enhancement projects planned by Palm Beach County. As this project includes sediment removal or trapping within the C-51 Canal and sediment removal or trapping within a 2.5 mile area downstream of the confluence of the C-51 Canal and the Lake Worth Lagoon located in Palm Beach County, dredge material disposal areas will have to be identified and real estate interests obtained. The amount of acreage required for dredge disposal sites has not been determined. For planning purposes, it is estimated that real estate costs will be \$300,000. This estimate may be modified as the PIR is developed.

Project Sponsorship: SFWMD/USACE
Land Acquisition Funding Type: Joint for CERP projects
Land Acquisition Funds Source: FF/SFWMD; SOETF
Agency Responsible for Acquiring the Land: SFWMD
Land Acquisition Program(s): CERP
Land Managing Agency: TBD
Funding Partners: TBD

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2007	2009	2009

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
TBD	0	0	TBD

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 380	\$ 380

Land Cost Estimation Method: Source: C&SF Restudy, Appendix F. Land cost estimates in October 2005 dollars. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee unless otherwise determined

Comments: Estimates are based on conceptual footprints found in the CERP and are subject to change.

Hyperlink(s): <http://www.evergladesplan.org>

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpso@sfwmd.gov; Mike Voich, Project Manager, SFWMD, 561-682-6754, mvoich@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the *tentative 2005* CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: A.R.M. Loxahatchee National Wildlife Refuge
Project Name Synonyms:
Project ID (Map Label): Loxahatchee NWR
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: Arthur M. Marshall Loxahatchee NWR was established in 1951 through an agreement between the South Florida Water Management District and the Fish and Wildlife Service under the Migratory Bird Conservation Act of 1929. Acquisition is for the purposes of providing a buffer to the refuge, Everglades habitats, water recharge and storage, and habitat protection. Increasing population growth is rapidly changing the landscape, converting farmlands to residential neighborhoods. Acquisition supports both the refuge wildlife management as well as CERP restoration goals.

Project Sponsorship: Federal
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: FWS
Land Acquisition Program(s): LWCF
Land Managing Agency: U.S. Fish and Wildlife Service
Funding Partner(s):

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1951	open	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired All Years	Remaining to Acquire
145,567	0	143,874	1,693

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 119	\$ -			\$ -	\$ -	\$ -	\$ 30,000	\$ 30,119
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 119	\$ -			\$ -	\$ -	\$ -	\$ 30,000	\$ 30,119

Land Cost Estimation Method: FMV
Degree of Ownership Desired: Fee simple

Comments: 148,238 acres State-owned managed by NWR.
Hyperlink(s): <http://loxahatchee.fws.gov>
Contact: Susan C. Trokey, Realty Specialist FWS 239-472-1100
Update: 06/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Big Cypress National Preserve Addition
Project Name Synonyms: FF/ARC Save Our Everglades
Project ID (Map Label): Big Cypress Nat Pres Addition
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project synopsis: Public Law 100-301 provided for expansion of the Big Cypress National Preserve by 146,117 acres of which approximately 32,557 has been acquired by the State of Florida and will be transferred to the Federal government. Of the total, 85,000 acres have been transferred from the Collier Companies as a result of the Florida/Arizona land exchange. The remaining private lands are to be acquired by the federal government, excluding those properties that are defined as "improved" under provisions of the Act. Public ownership will assure consistent land management for protection, conservation, and restoration throughout the watershed. The acquisition will also assist CERP restoration components.

Project Sponsorship: NPS, FDEP
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: National Park Service
Land Acquisition Program(s): LWCF
Land Managing Agency: National Park Service
Funding Partner(s): State

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1989	open	

Project Acreage/Progress

Total size	Acquired 7/1/05 - 6/30/06	Acquired all years	Remaining to acquire
146,117	205	145,436	681

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-06/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 22,899	\$ 26,673		\$ -	\$ -	\$ -	\$ -	\$ 2,507	\$ 52,079
State	\$ 23,387	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,387
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 46,286	\$ 26,673	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,507	\$ 75,466

Land Cost Estimation Method: FMV
Degree of Ownership desired: Fee Simple

Comments:
Hyperlink(s):
Contact: Brain Coleman 239-261-4477; Brian_A_Coleman@nps.gov
Update: 6/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Big Cypress National Preserve Private Inholdings
Project Name Synonyms:
Project ID (Map Label): Big Cypress National Preserve
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project synopsis: Acquisition of 174 privately owned tracts (835 acres of wetlands) scattered throughout the original Preserve boundaries. This acquisition will allow the lands to be restored, protected and managed consistent with the conservation mandates of the Preserve, by the removal of fill pads and roads, and by the removal of hazardous materials, failed septic systems, and non-compatible uses such as commercial operations. Several of the tracts straddle flow-ways critical to sustaining natural hydropatterns. Most of these tracts are "improved" under provisions of the enabling legislation, P.L. 93-440, and as such they may only be acquired on a willing seller basis or in the event they are no longer maintained in accordance with the Act.

Project Sponsorship: NPS, FDEP
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: National Park Service
Land Acquisition Program(s): LWCF
Land Managing Agency: National Park Service
Funding Partner(s): State

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1974	open	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
574,449	0	573,614	835

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 06/30/05	Closed 7/1/05 - 6/30/06	2005	2006	2007	2008	2009	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 180,572	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,877	\$ 202,449
State	\$ 41,533	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,533
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 222,105	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,877	\$ 243,982

Land Cost Estimation Method: FMV

Degree of Ownership desired: Fee Simple

Comments: All acquisitions consistent with authorizing Big Cypress legislation. The State of Florida acquired 186,340 acres at a cost of \$41,482,832 for the Big Cypress National Preserve. A donation of an additional 37,886 by the state is pending.

Hyperlink(s):

Contact: Brian Coleman 239-261-4477; Brian_A_coleman@nps.gov

Update: 6/30/06

South Florida Ecosystem Restoration Land Acquisition Strategy Land Acquisition Project Profile

Program Name: Land Acquisition
Project Name: Biscayne Bay National Park
Project Name Synonyms:
Project ID: Biscayne NP
Overlapping Project(s):

Primary SFER-related goal: 2.A.1
Secondary SFER-related goal(s):

Project synopsis: This project includes acquisition of three Ragged Keys (326 acres), one tract of submerged lands only (20 acres) and two on-shore tracts (36 acres) in Biscayne National Park. The Ragged Keys are five islands immediately adjacent to the most popular use are in the park, Boca Chica Key. Two islands were acquired through 1999. Two of the three islands remaining to be acquired are natural habitat on the islands and in the surrounding shallows. Least terns nest on land and endangered sea turtles nest on the shoreline. Both nesting sites are greatly disturbed by overflow public use of the area and developers for resort and recreational facilities have repeatedly targeted the islands. A total of 382 acres remains to be acquired.

Project Sponsorship: NPS
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: National Park Service
Land Acquisition Program(s): LWCF
Land Managing Agency: National Park Service
Funding Partner(s):

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
1968	2010	

Project Acreage/Progress

Total size	Acquired as of 7/1/05 - 6/30/06	Acquired all years	Remaining to acquire
172,924	48	172,590	334

*Project Cost - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05 - 6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,848	\$ 33,699
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 31,851	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,848	\$ 33,699

Land Cost Estimation Method: FMV

Degree of Ownership desired: Fee unless otherwise determined

Comments: In FY 2006, Florida Power and Light donated 48 acres to Biscayne National Park as mitigation for expansion of the Turkey Point power plant.

Hyperlink(s):

Contact: Brian Coleman 239-261-4477; Brian_A_Coleman@nps.gov

Update: 6/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP (Acceler8) Southern Golden Gate Estates/Picayune Strand Restoration
Project Name Synonyms: Save Our Everglades
Project ID (Map Label): 30
Overlapping Project(s): Picayune Strand Restoration (CERP)

Primary SFER-related Objective: 2.A.1

Project synopsis: The primary objective of this project is to acquire approximately 55,247 acres of land under public ownership and to implement structural measures to restore the ecology of the Southern Golden Gate Estates (SGGE). The SGGE encompasses an area of sensitive environmental landscape in south central Collier County. It is an important surface water storage and aquifer recharge area with a unique ecology of cypress, wet prairie, pine and hardwood hammock and swamp communities, and includes three major flowways that contribute freshwater input to the Ten Thousand Island Estuary of the western Everglades watershed. The Faka Union Canal system, constructed in the 1960s to provide drainage for land development of approximately 173 square mile area, have overdrained the area resulting in reduction of aquifer storage, reduction of wetland functions, invasion of upland vegetation, increased frequency of forest fires and increased fresh water discharges to the estuary. Variations of freshwater discharges at large amplitudes have resulted in large fluctuations of salinity level and have eliminated or displaced a high proportion of the benthic, midwater and fish plankton communities in the estuary.

Land acquired through the Southern Golden Gate Estates project is undergoing restoration through the Acceler8 Picayune Strand Restoration Project.

Project Sponsorship: Joint
Land Acquisition Funding Type: Joint
Land Acquisition Funds Source: Florida Forever and Farm Bill
Agency Responsible for Acquiring the Land: FDEP
Land Acquisition Program(s): Florida Forever
Land Managing Agency: DOF; FDRP
Funding Partner(s): DOI

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1984	2007	2007

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired All Years	Remaining to Acquire
55,247	0	54,442	805*

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-06/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 32,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,793
State	\$ 86,461	\$ 5,742	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,062	\$ 97,265
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 119,254	\$ 5,742	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,062	\$ 130,058

Land Cost Estimation Method: Fair Market Value/DSL Approved

Degree of Ownership Desired: Fee simple

* Acres Acquired: Litigation pending over value and means of payment.

Comments: Includes 15.50 acres of donated lands. Federal grant total equals 38,084 the total federal cost above (\$32,793) is for land only. The balance of the grant represents administrative costs. It is anticipated the eminent domain proceedings will continue into 2007.

Hyperlink(s): http://www.dep.state.fl.us/stland/oes/pdf_folder/SAVE_O_M.pdf

Contact: Judy Warrick; FDEP State Lands; 850-245-2692; judy.warrick@dep.state.fl.us

Update: 08/14/06 with data as of 06/30/06 (Sheryl Jones)

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: C&SF: CERP Henderson Creek/Belle Meade
Project Name Synonyms:
Project ID (Map Label): 93
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: The purpose of this project is to restore historic sheetflow to the Rookery Bay Estuary, treatment of stormwater, improvement of water quality and increase habitat value and wetland functions. This component will combine several elements including a 65 acre STA, culverts under State Road 951 and Shell Island Road, invasive plant removal, construction of a swale and spreader system; and removal of sections of the Road-to-Nowhere, and removal of the old railroad grade.

Project Sponsorship: FDEP/USACE
Land Acquisition Funding Type: Joint State/Local
Land Acquisition Funds Source: FF/Collier County
Agency Responsible for Acquiring the Land: FDEP
Land Acquisition Program(s): FF/Collier County
Land Managing Agency: DEP
Funding Partner(s): Collier County

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1993	1998	TBD

Project Acreage/Progress

Total size	Acquired 7/1/04-6/30/05	Acquired All Years	Remaining to Acquire
120	0	120	0

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/04	Closed 7/1/04-06/30/05	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 3,531	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,531
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 360	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 360
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 3,891	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,891

Land Cost Estimation Method: FMV
Degree of Ownership Desired: Fee Simple

Comments:
Hyperlink(s):
Contact: John Outland, FDEP 850-245-2089; john.outland@dep.state.fl.us
Update: June 30, 2006 with data as of June 30, 2006; John Outland, FDEP

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Crocodile Lake National Wildlife Refuge
Project Name Synonyms:
Project ID (Map Label): Crocodile Lake
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: Crocodile Lake National Wildlife Refuge was established on April 2, 1980 to preserve mangrove wetlands, tropical West Indian hardwood hammocks, and open water areas on Key Largo, which are critical feeding and nesting habitat for the endangered American crocodile. The Refuge is within the designated Critical Habitat for the species and contains one-third of all crocodile nests found in Florida. The Refuge consists of about 5,300 acres of mangrove swamp, 12,000 acres of upland hardwood hammock, and 300 acres of open water. The uplands are vegetated with some of the last remaining remnants of unspoiled West Indian hammocks in the United States. The Refuge is inhabited by a number of other endangered or threatened species most notably the eastern indigo snake, bald eagle, West Indian manatee, Key largo woodrat, Key Largo cotton mouse, and Schuss swallowtail butterfly. The major threat to this habitat is conversion of the uplands to residential or commercial developments. Wetland areas are less threatened, but severe alteration and damage has occurred.

Project Sponsorship: Federal
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: FWS
Land Acquisition Program(s): LWCF
Land Managing Agency: U.S. Fish and Wildlife Service
Funding Partner(s):

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1979	open	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired All Years	Remaining to Acquire
7,100	0	6,696	404

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-06/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 13,093	\$ -			\$ -	\$ -	\$ -	\$ 1,226	\$ 14,319
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 13,093	\$ -			\$ -	\$ -	\$ -	\$ 1,226	\$ 14,319

Land Cost Estimation Method: FMV
Degree of Ownership Desired: Fee simple

Comments: 4 acres acquired in FY 2005 through a government transfer from the Air Force.
Hyperlink(s): <http://southeast.fws.gov/Crocodile Lake/index.html>
Contact: Susan C. Trokey, Realty Specialist FWS 239-472-1100
Update: 06/30/06

South Florida Ecosystem Restoration Land Acquisition Strategy Project Profile

Program Name: Land Acquisition

Project Name: East Everglades Addition to Everglades National Park

Project Name Synonyms: East Everglades CARL project; East Everglades Florida Forever/ARC project

Project ID: Everglades NP Extention

Overlapping Project(s): East Everglades CARL project

Primary SFER-related goal: 2.A.1

Secondary SFER-related goal(s):

Project synopsis: In 1989, Congress authorized the addition to Everglades National Park of approximately 109,504 acres of an area known as Northeast Shark Slough and the East Everglades. The act also directed the Army Corps of Engineers to modify water management structures to allow the sheetflow of water and extend the hydroperiod to more closely resemble the historic Everglades. The East Everglades Addition is necessary to limit further losses suffered by the park due to habitat destruction outside former boundaries and to restore natural water-flow patterns that are critical to the ecological integrity and long-term viability of park resources. The acquisition of the East Everglades Addition lands and completion of the Modified Water Deliveries to Everglades National Park project are the most significant efforts underway to restore water deliveries to Shark Slough, the principal watershed in the park. These hydrologic improvements are crucial to restoring ecosystem productivity in the southern Everglades and maintaining adequate freshwater inflow to the downstream estuaries along the Gulf of Mexico and Florida Bay.

Project Sponsorship: NPS, FDEP, SFMWD

Land Acquisition Funding Type: Joint

Land Acquisition Funds Source:

Agency Responsible for Acquiring the Land: NPS

Land Acquisition Program(s): NPS additions; CARL

Land Managing Agency: NPS

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1990	2007	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/05	Acquired all years	Remaining to acquire
109,504	248	108,797	707

Project Cost - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-06/30/06	2006	2007	2008	2009	2010	Cost of Remaining Acres	Total Est. Cost
Federal	\$ 74,100	\$ 7,297			\$ -	\$ -	\$ -	\$ 12,223	\$ 93,620
State	\$ 16,272		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,272
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 90,372	\$ 7,297		\$ -	\$ -	\$ -	\$ -	\$ 12,223	\$ 109,892

Land Cost Estimation Method: Estimated Fair Market Value

Degree of Ownership desired: Fee Simple

Comments: Partial overlap with East Everglades Florida Forever/ARC project, which encompasses a larger area.

Hyperlink(s): www.enp.gov

Contact: Brian Coleman 239-261-4477; Brian_A_Coleman@nps.gov

Update: 6/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Florida Keys NWR (including Natl Key Deer, Great White Heron, and Key West Refuges)
Project Name Synonyms:
Project ID (Map Label): National Key Deer NWR, Great White Heron NWR, Key West NWR
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: Acquisitions at the National Key Deer NWR are to protect habitat extensively used by the endangered key deer. Negotiations have been successful and with the availability of funding, acquisition of about 500 acres (30 willing sellers) within the refuge boundaries would be possible. No Name and Big Pine Keys are the two most extensively used keys in the deer's range. Other rare, endangered and "special emphasis" species are also found within the refuge boundaries. The greatest threat to key deer habitat is habitat modification by land clearing. Residential development is rapidly proceeding as demand increase for the dwindling supply of acreage that will support construction. An observable consequence of the residential development is the increased incidence of deer kills by vehicles. An expansion of the refuge to acquire a system of no-development corridors will assure the continued existence of habitat reserved for deer movement throughout the island. Acquisition of uninhabited islands located within the Backcountry of the Great White Heron NWR are needed to protect important resting, nesting, and roosting habitat for wading and shore birds and several species of threatened and endangered sea turtles.

Project Sponsorship: Federal
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: FWS
Land Acquisition Program(s): LWCF
Land Managing Agency: U.S. Fish and Wildlife Service
Funding Partner(s): Florida Department of Environmental Protection

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1960	open	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired All Years	Remaining to Acquire
415,433	0	410,045	5,388

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05/ - 6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 31,374		\$	\$	\$ -	\$ -	\$ -	\$ 3,654	\$ 35,028
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 31,374		\$	\$	\$ -	\$ -	\$ -	\$ 3,654	\$ 35,028

Land Cost Estimation Method: FMV

Degree of Ownership Desired: Fee simple

Comments: In FY 2005, The Conservation Fund made a donation in the amount of \$121,503 to complete a two (2) acre acquisition on Big Pine Key.

Hyperlink(s): <http://nationalkeydeer.fws.gov>

Contact: Susan C. Trokey, Realty Specialist FWS 239-472-1100

Update: 06/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: Florida Panther National Wildlife Refuge (including Cape Romano/Ten Thousand Islands NWR)

Project Name Synonyms:

Project ID (Map Label): Florida Panther NWR

Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: The unique and environmentally sensitive Fakahatchee Strand area has been designated Critical Habitat for the endangered Florida panther, one of the most endangered mammals in the Nation, with perhaps only 20 to 30 individuals inhabiting the Big Cypress-Everglades region. The target lands are valuable for flood water retention, water purification, and aquifer recharge, while providing high quality habitat for a wide variety of flora and fauna in addition to the panther. Most of the area is relatively inaccessible and is one of the few remaining retreats for the Florida black bear. The area is botanically diverse and interesting, containing large oaks, maples, cabbage palms, and a diversity of tropical trees which form a dense canopy. The increasing human population of south Florida, with its consequent urban expansion, is jeopardizing the Strand's ecological integrity. Essential habitat for the survival of the Florida panther is being threatened by conversion to agriculture, residential development, oil fields, lumbering and road construction. Immediate controls are needed to minimize the increasing number of encroachments. The ecosystem within the target boundary is absolutely essential to the survival of the Florida panther.

Project Sponsorship: Federal

Land Acquisition Funding Type: Federal

Land Acquisition Funds Source: LWCF

Agency Responsible for Acquiring the Land: FWS

Land Acquisition Program(s): LWCF

Land Managing Agency: U.S. Fish and Wildlife Service

Funding Partner(s): Florida Department of Environmental Protection

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1989	open	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired All Years	Remaining to Acquire
61,573	0	61,563	10

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 10,233	\$ -			\$ -	\$ -	\$ -	\$ 10	\$ 10,243
State	\$ 449	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 449
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 10,682	\$ -			\$ -	\$ -	\$ -	\$ 10	\$ 10,692

Land Cost Estimation Method: FMV

Degree of Ownership Desired: Fee simple

Comments:

Hyperlink(s): <http://floridapanther.fws.gov/>

Contact: Susan C. Trokey, Realty Specialist FWS 239-472-1100

Update: 06/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Name: Hobe Sound National Wildlife Refuge
Project Name Synonyms:
Project ID (Map Label): Hobe Sound NWR
Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: Hobe Sound NWR was established in 1969 and presently includes 1,035 acres of coastal sand dunes, mangrove and sand pine-scrub habitat. The primary objective of the refuge is to maintain habitat for some of most productive nesting areas of the endangered leatherback, green and threatened loggerhead sea turtles. Hobe Sound provides habitat and protection to eight plant and animal species listed as federally threatened or endangered. The South Florida Ecosystem Plan highlights the importance of beach to sea turtles. One of the Plan's objectives is to prevent the further decline of candidate, threatened, and endangered species and prevent further degradation of their habitats. This project is supported by State and local governments, the public and conservation groups, with no known opposition. There are many willing sellers with high priority habitat. Nonprofit conservation groups are involved in this project.

Project Sponsorship: Federal
Land Acquisition Funding Type: Federal
Land Acquisition Funds Source: LWCF
Agency Responsible for Acquiring the Land: FWS
Land Acquisition Program(s): LWCF
Land Managing Agency: U.S. Fish and Wildlife Service
Funding Partner(s): Florida Department of Environmental Protection

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1989	open	

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired All Years	Remaining to Acquire
1,130	0	1,034	96

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,800	\$ 5,818
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,800	\$ 5,818

Land Cost Estimation Method: FMV
Degree of Ownership Desired: Fee simple

Comments:
Hyperlink(s): <http://hobesound.fws.gov>
Contact: Susan C. Trokey, Realty Specialist FWS 239-472-1100
Update: 06/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: J.N. "Ding" Darling National Wildlife Refuge (also Caloosahatchee, Matlacha Pass, Pine Islands NWRs)

Project Name Synonyms:

Project ID (Map Label): J.N. "Ding" Darling, Caloosahatchee, Matlacha Pass & Pine Island NWR

Overlapping Project(s):

Primary SFER-related Objective: 2.A.1

Project Synopsis: J.N. "Ding" Darling NWR was established in 1945 and is located in Lee County, Florida on Sanibel Island. The island is 12 miles long and is fringed with mangrove trees, shallow bays and white sandy beaches. Tourism and seasonal residential development threatened to envelop the islands private lands until a growth plan was instituted. The refuge currently encompasses 6,390 acres. Approximately 1,175 acres of the refuge are owned by the State of Florida, but managed by the FWS. The Caloosahatchee NWR is 40 acres and is located in Fort Myers, beneath the I-75 overpass. Pine Island NWR is 62 acres of mangrove islands with some uplands in Pine Island Sound, west of Pine Island. The Matlacha Pass NWR is 539 acres comprised of approximately 393 acres of mangrove islands in Matlacha Pass, east of Pine Island and 145 acres of beach, dunes, salt flats, in the Bunche beach section of Fort Myers along San Carlos Bay.

Project Sponsorship: Federal

Land Acquisition Funding Type: Federal

Land Acquisition Funds Source: LWCF

Agency Responsible for Acquiring the Land: FWS

Land Acquisition Program(s): LWCF

Land Managing Agency: U.S. Fish and Wildlife Service

Funding Partner(s): Florida Department of Environmental Protection

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
1945	open	

Project Acreage/Progress

Total size	Acquired 7/1/05 - 6/30/06	Acquired All Years	Remaining to Acquire
10,275	16	8,767	1,508

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ 9,035	\$ 750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100	\$ 12,885
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 9,035	\$ 750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100	\$ 12,885

Land Cost Estimation Method: FMV

Degree of Ownership Desired: Fee simple

Comments: The City of Sanibel donated eight (8) acres valued at \$375,000.

Hyperlink(s): <http://dingdarlig.fws.gov>

Contact: Susan C. Trokey, Realty Specialist FWS 239-472-1100

Update: 06/30/06

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition

Project Name: C&SF: CERP Strazzulla Wetlands Water Preserve Area Projects (OPE)

Project Name Synonyms: Protect and Enhance Existing Wetlands Systems along the Arthur R. Marshall Loxahatchee National Wildlife Refuge including the Strazzulla Tract

Project ID: 39

Overlapping Project(s): East Coast Buffer/ Water Preserve Areas (FDEP, SFWMD, USDOJ) (66,889 acres)

Primary SFER-related Objective: 2.A.3

Project Synopsis: The Strazzulla Wetlands provides a hydrological connection to the Loxahatchee National Wildlife Refuge and expands the spatial extent of the protected natural areas. The additional lands to be purchased in conjunction with the lands acquired will act as a buffer between higher water stages to the west and developed lands to the east. The increase in spatial extent provides vital habitat connectivity for species that require large unfragmented tracts of land for survival.

Project Sponsorship: SFWMD/USACE

Land Acquisition Funding Type: Joint for CERP projects

Land Acquisition Funds Source: CARL, SOR, FF/SFWMD, SOETF

Agency Responsible for Acquiring the Land: SFWMD

Land Acquisition Program(s): SOR, CERP

Land Managing Agency: TBD

Funding Partners: Palm Beach County

Land Acquisition Schedule*

Initiate Acquisition	Conclude Acquisition	Date Needed for Project
2005	2006	2006

Project Acreage/Progress

Total size	Acquired 7/1/05-6/30/06	Acquired all years	Remaining to acquire
3,384	0	2,796	588

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Closed through 6/30/05	Closed 7/1/05-6/30/06	2007	2008	2009	2010	2011	Cost of Remaining Acres	Real Estate & Associated Costs
Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 5,368	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 5,368	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,934	\$ 14,303

Land Cost Estimation Method: Actual costs, land only; and land cost estimates at October 2005 Price Levels, rounded. Source: Draft Water Preserve Area Feasibility Study. Land cost estimates are based on preliminary planning estimates of land acquisition costs for the project acreage as a whole. These per acres costs are not intended, and do not reflect, an estimate for the fair market value of any individual tract of land. The estimated land acquisition costs include all other associated acquisition costs, including but not limited to, condemnation costs, legal fees, appraisal fees and administrative fees, and also include a significant contingency factor for conservative budget planning.

Degree of Ownership desired: Fee estate

Comments: Estimates are based on conceptual footprints in the CERP and are subject to change.

Hyperlink(s): www.evergladesplan.org

Contact: Wanda Caffie- Simpson, Lead Ecosystem Representative, SFWMD, 561-682-6445, wsimpo@sfwmd.gov; Jeff Needle, Project Manager, SFWMD, 561-682-6865, jneedle@sfwmd.gov

Update: 2006-06-30; Wanda Caffie-Simpson/(GMcCall), SFWMD

*Land Acquisition dates contained in this Project Profile are those contained in the tentative 2005 CERP Master Implementation Sequencing Plan (MISP) Version 1.0, and do not contain the actual acquisition dates for already acquired property.

**South Florida Ecosystem Restoration Land Acquisition Strategy
Land Acquisition Project Profile**

Program Name: Land Acquisition
Project Names: Wetlands Reserve Program and Farm and Ranch Lands Protection Program
Project Name Synonyms: 2002 Farm Bill Programs
Project ID (Map Label): WRP or FPP Conservation Easement
Overlapping Project(s):

Primary SFER-related Objective: 3.A-2

Project synopsis: The federal Farm Security Program and Rural Investment Act of 2002 (2002 Farm Bill) included several programs to protect farmland. Two programs contribute towards land acquisition goals through permanent conservation easements. Those programs are the Wetlands Reserve Program and the Farm and Ranch Lands Protection Program.

The Wetlands Reserve Program (WRP) is a voluntary program to assist landowners to restore wetlands that have had wetland functions reduced or eliminated by agricultural production practices. Priority is given to those lands that will maximize wildlife habitat. Landowners receive financial incentives to enhance wetlands in exchange for retiring marginal lands from agriculture. The Farm and Ranch Lands Protection Program (FPP) is a voluntary program that helps farmers and ranchers keep their land in agriculture. The program provides matching funds to the State, Tribal or local governments and non-profit organizations with existing farm and ranch land protection programs to purchase conservation easements.

Project Sponsorship: USDA Federal and Local Sponsor Cost Share
Land Acquisition Funding Type: Permanent Easement
Land Acquisition Funds Source: 2002 Farm Bill
Agency Responsible for Acquiring the Land: USDA Natural Resources Conservation Service
Land Acquisition Program(s): Wetlands Reserve Program, Farm and Ranch Lands Protection Program
Land Managing Agency: USDA Natural Resources Conservation Service
Funding Partner(s): SFWMD, Martin County

Land Acquisition Schedule

Initiate Acquisition	Conclude Acquisition	Date Needed for Restoration
2002	2007	TBD

Project Acreage/Progress

Total size	Acquired 07-01-05-06/30/06	Acquired all years	Remaining to acquire
TBD		19,066	TBD

Estimated Project Requirements - Land Acquisition only (in thousands of dollars)

Agency	Enrolled through 06/30/04	Closed 07/01/05 - 06/30/06	2006	2007	2008	2009	2010	Cost of Remaining Acres*	Real Estate & Associated Costs*
Federal	22,704	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ 22,704
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tribal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 22,704	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,704

Land Cost Estimation Method: Set cost by region. Same per acre cost for South Florida.

Degree of Ownership desired: permanent easement

Comments: Closings typically executed in September. The cost of remaining acres or total cost as the total acres to be acquired through easements is TBD.

Hyperlink(s): <http://www.nrcs.usda.gov/programs/farmland/2002/>

Contact: Ed Wright, 386-329-4116

Update: June 30, 2006

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**Appendix D: Land Acquisition Update Map and State/Federal
Cost Share Table**

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Land Acquisition Update Map and State/Federal Cost Share Table

The Land Acquisition Update Map

The Land Acquisition Update Map illustrates all planned and accomplished land acquisitions identified for ecosystem restoration regardless of funding source.

The DSL and FNAI collaborated to update the 1999 Everglades Ecosystem Land Acquisition State-Federal Cost Share Map, known as the “Graham Map,” to produce the South Florida Ecosystem Restoration Land Acquisition Update Map.

Data layers depicting acquired conservation lands were compiled by FNAI using data received from many different sources including federal, state, and local managing agencies and private conservation organizations. Lands acquired through June 30, 2006 are depicted on the map. Symbols represent funding splits; in some cases, interest acquired is less-than-fee simple.

Planned acquisitions are also indicated on the map. Project boundaries indicate areas that are desired for acquisition (includes intended less-than-fee acquisitions. Some areas within these boundaries have been acquired; these acquired areas are denoted with the various “Acquired” shadings (see map legend).

The Florida Forever Board of Trustees project data layer represents projects on their acquisition list as of June 30, 2006. Boundaries were digitized by FNAI staff using paper maps provided by the FDEP Office of Environmental Services.

The SFWMD provided digital data for CERP and Save Our Rivers projects with the disclaimer that any information, including but not limited to software and data, received from the SFWMD in fulfillment of a request is provided “AS IS” without warranty, including but not limited to merchantability and fitness for a particular purpose. For the SFWMD projects, this map is a conceptual tool utilized for project development only. This map is not self-executing or binding on the SFWMD.

Lands labeled “Acquired – 100% State Funds” and “Acquired – Predominately State Funds” include all lands purchased by either the State of Florida or the SFWMD. For the purpose of this map, the term “predominately” means greater than 50%. Some local funds may have been used as well. County land acquisitions are reflected on this map; however, due to the map scale, many county project boundaries are too small to be shown on the map. For information on local projects, see Appendix E.

The State/Federal Cost Share Table

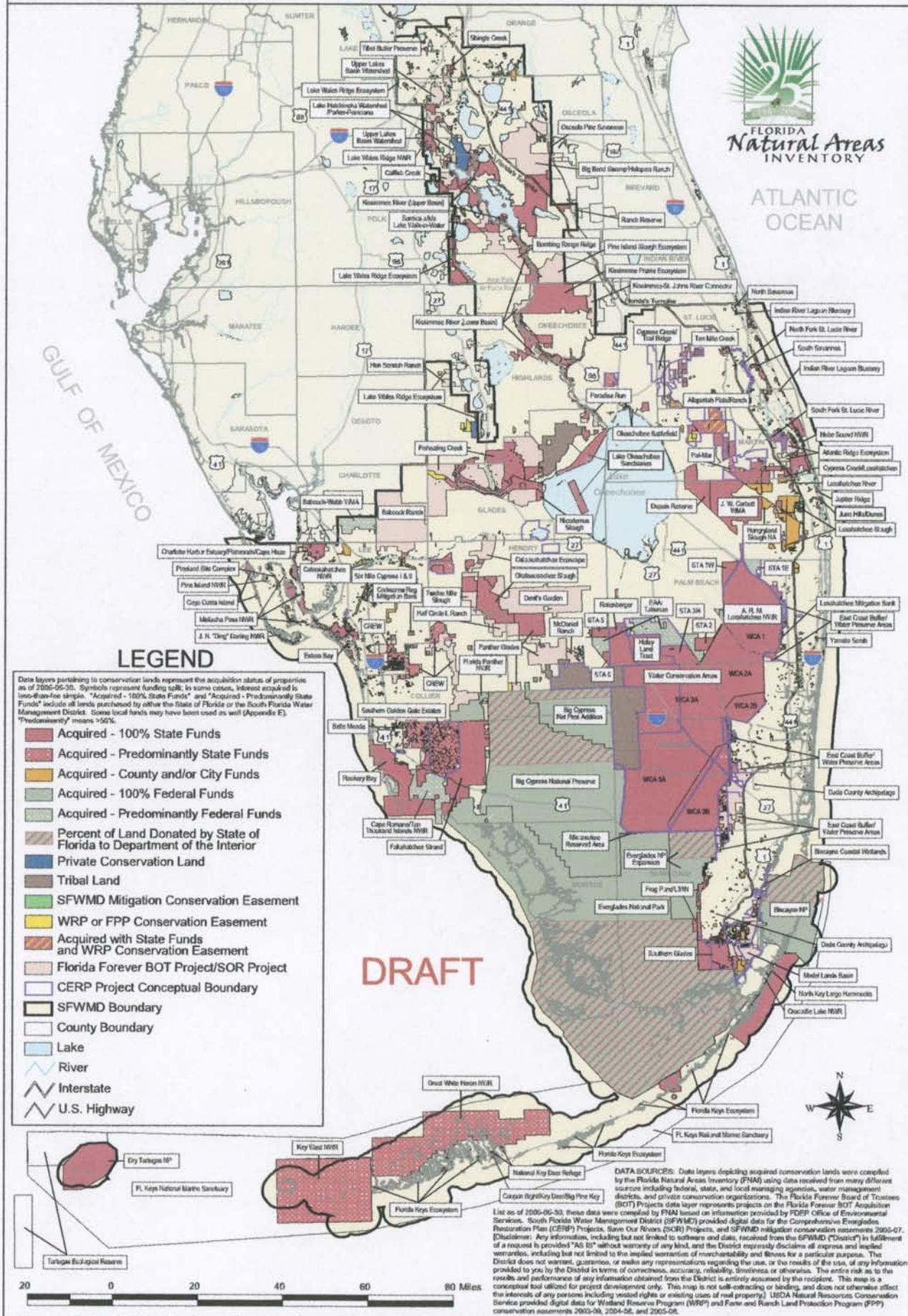
The DSL produces the companion table listing all the projects that contribute to natural habitat and species protection and the federal/state/local cost share of the projects illustrated on the map.

Natural Habitat and Species Land Acquisition Update
State/Federal/Local Cost-Share
(Based on Data through June 30, 2006)

State/SFWMD Projects	CERP CRP CASF	Project Size (Acres)	Acres Acquired			Acres Remaining To Be Acquired	Expenditures			
			State/SFWMD Local	Federal	Total		State/SFWMD (1)	Local	Federal	Total
Alapattah Flats/Ranch	CERP	35,999	31,807	0	31,807	14,992	\$ 43,643,338	\$ 9,920,844	\$ -	\$ 53,564,182
Arthur Ridge Ecosystem	CERP	16,000	4,004	0	4,004	9,996	\$ 38,236,161	\$ 6,600,000	\$ -	\$ 44,836,161
Bahcock Ranch		21,361	0	0	0	21,361	\$ -	\$ -	\$ -	\$ -
Belle Meade		28,500	18,338	0	18,338	10,162	\$ 39,432,158	\$ -	\$ -	\$ 39,432,158
Big Hole Swamp/Halcyon Ranch	(2)	59,132	4,531	0	4,531	54,601	\$ 6,829,000	\$ -	\$ -	\$ 6,829,000
Blattman Coastal Wetlands	CERP	2,241	686	0	686	1,555	\$ 155,500	\$ 1,091,668	\$ -	\$ 1,247,168
Bonhag Range Ridge		44,439	6,577	0	6,577	37,862	\$ 15,983,208	\$ -	\$ -	\$ 15,983,208
Cabrera Wetlands Ecosystem		18,497	3,100	0	3,100	15,397	\$ 1,948,008	\$ -	\$ -	\$ 1,948,008
Cattfish Creek		14,901	10,184	0	10,184	4,717	\$ 47,442,266	\$ -	\$ -	\$ 47,442,266
Charlotte Harbor Estuary/Plaza/Cape Haze	(2)	15,854	10,603	0	10,603	4,451	\$ 17,174,000	\$ 607,415	\$ -	\$ 17,781,415
Chokwee Reg. Ecosystem Watershed (CRW)	CRP	69,520	36,271	0	36,271	33,249	\$ 40,432,391	\$ 10,000,000	\$ 5,380,534	\$ 55,812,925
Cypress Hills Key Deer Pine Key		4,814	1,510	0	1,510	3,304	\$ 26,950,871	\$ -	\$ -	\$ 26,950,871
Cypress Creek/Trail Ridge	CERP	15,708	3,283	0	3,283	12,425	\$ 1,690,931	\$ 1,720,313	\$ -	\$ 3,411,244
Cypress Creek/Loxahatchee		4,347	4,276	0	4,276	71	\$ 36,407,660	\$ 7,708,513	\$ -	\$ 44,116,173
Dade County Archipelago		884	565	0	565	319	\$ 11,524,335	\$ 12,000,000	\$ -	\$ 23,524,335
David's Garden		82,408	0	0	0	82,408	\$ -	\$ -	\$ -	\$ -
EAA/Talman	(3) CERP	51,210	50,794	0	50,794	416	\$ 31,817,443	\$ -	\$ 101,557,459	\$ 133,374,901
East Coast Buffer/Water Preserve Areas	CERP	66,809	21,847	0	21,847	44,962	\$ 172,998,640	\$ 28,712,596	\$ 71,483,740	\$ 273,194,976
Estero Bay		14,278	9,149	0	9,149	5,129	\$ 51,970,230	\$ 7,250,000	\$ -	\$ 59,220,230
Fishhatchee Strand		86,532	60,993	0	60,993	25,539	\$ 24,826,000	\$ -	\$ -	\$ 24,826,000
Fishhatchee Creek	(4)	176,876	59,310	0	59,310	117,566	\$ 101,878,563	\$ -	\$ -	\$ 101,878,563
Florida Keys Ecosystem		15,336	2,374	0	2,374	12,962	\$ 55,234,861	\$ -	\$ -	\$ 55,234,861
Frog Pond/LSJN	CASF	10,490	9,741	0	9,741	749	\$ 81,087,297	\$ -	\$ 4,700,000	\$ 85,787,297
Half Circle I. Ranch		11,549	0	0	0	11,549	\$ -	\$ -	\$ -	\$ -
Indian River Lagoon Riparian	(2)	5,134	1,325	124	1,449	3,685	\$ 18,594,773	\$ -	\$ 3,333,613	\$ 21,928,386
Jane Hale/Dunes		990	576	0	576	414	\$ 15,023,556	\$ 26,803,162	\$ -	\$ 41,826,718
Jupiter Inlet		287	271	0	271	16	\$ 11,047,600	\$ 12,052,350	\$ -	\$ 23,099,950
Kissimmee River (Lower Basin)	CASF	69,332	55,084	0	55,084	14,248	\$ 99,007,882	\$ -	\$ -	\$ 99,007,882
Kissimmee River (Upper Basin)	CASF	26,783	34,981	0	34,981	3,798	\$ 75,825,219	\$ -	\$ -	\$ 75,825,219
Kissimmee St. Johns River Connector	(2)	9,463	0	0	0	9,463	\$ -	\$ -	\$ -	\$ -
Lake Hatchee Water shed/Parker-Panthers		6,437	0	0	0	6,437	\$ -	\$ -	\$ -	\$ -
Lake Wales Ridge Ecosystem	(3)	13,840	9,233	1,814	11,047	2,793	\$ 24,617,827	\$ -	\$ 3,380,000	\$ 28,000,000
Loxahatchee Slough		15,400	15,056	0	15,056	344	\$ 6,756,479	\$ 29,164,118	\$ -	\$ 35,920,597
McDaniel Ranch		7,000	0	0	0	7,000	\$ -	\$ -	\$ -	\$ -
Medal Lands Basin	CERP	41,402	17,183	0	17,183	24,219	\$ 4,605,879	\$ -	\$ 10,571,813	\$ 15,177,692
North Fork of the St. Lucie River	CERP	3,800	1,646	0	1,646	2,154	\$ 2,960,796	\$ 2,148,824	\$ -	\$ 5,109,620
North Key Largo Hemlocks		5,448	3,530	0	3,530	1,918	\$ 75,403,715	\$ -	\$ -	\$ 75,403,715
Oklawaha Slough		37,210	34,983	0	34,983	2,227	\$ 39,730,473	\$ -	\$ -	\$ 39,730,473
Oklawaha River/Field		211	145	0	145	66	\$ 3,217,320	\$ -	\$ -	\$ 3,217,320
Ozama Pine Swamps	(2)	1,374	1,333	0	1,333	41	\$ 310,000	\$ -	\$ -	\$ 310,000
Pal Mar	CERP	56,745	24,677	0	24,677	32,068	\$ 65,812,802	\$ 35,295,242	\$ -	\$ 101,108,044
Panther Glades		27,014	31,724	0	31,724	3,890	\$ 25,049,836	\$ -	\$ -	\$ 25,049,836
Paradise Run		4,265	3,329	0	3,329	936	\$ 4,508,095	\$ -	\$ -	\$ 4,508,095
Pine Island Slough Ecosystem	(2)	21,583	0	0	0	21,583	\$ -	\$ -	\$ -	\$ -
Placidita Site Complex		206	57	0	57	149	\$ 1,355,000	\$ 396,874	\$ -	\$ 1,751,874
Ranch Reserve	(2)	2,217	0	0	0	2,217	\$ -	\$ -	\$ -	\$ -
Roadway Bay		18,724	18,636	0	18,636	88	\$ 45,500,833	\$ -	\$ -	\$ 45,500,833
Rothschild/Haley Land Tract		79,170	30,833	0	30,833	48,337	\$ 30,114,395	\$ -	\$ -	\$ 30,114,395
Shingle Creek		7,655	1,588	0	1,588	6,067	\$ 2,489,344	\$ 3,035,000	\$ -	\$ 5,524,344
Shoals Cypress I & II		1,966	1,864	0	1,864	102	\$ 1,770,321	\$ 5,133,380	\$ -	\$ 6,903,701
South Swamps		6,846	5,383	0	5,383	1,463	\$ 19,982,290	\$ 1,000,000	\$ -	\$ 20,982,290
Southern Glades	CERP	37,420	35,587	0	35,587	1,833	\$ 12,959,336	\$ 1,485,592	\$ -	\$ 14,444,928
Southern Golden Gate Estates (Save Our Everglades)	CERP	55,247	54,442	0	54,442	805	\$ 99,281,081	\$ -	\$ 32,793,573	\$ 132,074,654
STA 1W, 2, 3A, 5, 6		41,889	41,843	0	41,843	46	\$ 126,772,412	\$ -	\$ -	\$ 126,772,412
Travis Hill Slough		15,532	7,488	0	7,488	8,044	\$ 11,800,000	\$ -	\$ -	\$ 11,800,000
Upper Lake Okechobee Watershed (ULOW)		47,800	12,500	0	12,500	35,300	\$ 11,567,900	\$ 836,049	\$ -	\$ 12,403,949
Water Conservation Areas - 2 and 3	(2) CASF	721,483	670,844	0	670,844	50,639	\$ 10,572,395	\$ -	\$ -	\$ 10,572,395
Subtotal: State/SFWMD		2,335,454	1,478,571	2,838	1,472,609	862,845	\$ 1,801,493,116	\$ 192,389,593	\$ 225,536,327	\$ 2,219,418,035
State/SFWMD COMPLETED PROJECTS										
Cara Costa Island		1,954	1,954	0	1,954	0	\$ 38,337,346	\$ -	\$ -	\$ 38,337,346
Cooker Regional Mitigation Bank		7,439	6,633	0	6,633	776	\$ 2,600,000	\$ -	\$ -	\$ 2,600,000
DuPont Swamps		21,875	21,875	0	21,875	0	\$ 23,816,601	\$ -	\$ -	\$ 23,816,601
Kissimmee Prairie Ecosystem		38,181	38,181	0	38,181	0	\$ 21,255,790	\$ -	\$ -	\$ 21,255,790
Smiles (Armenian) Lake Walk-In-Water)		4,809	4,809	0	4,809	0	\$ 1,975,000	\$ 1,975,000	\$ -	\$ 3,950,000
Loxahatchee River		1,936	1,936	0	1,936	0	\$ 11,927,120	\$ 1,147,583	\$ -	\$ 13,074,703
Newman Slough		1,251	1,251	0	1,251	0	\$ 1,894,501	\$ -	\$ -	\$ 1,894,501
South Fork of the St. Lucie River		184	184	0	184	0	\$ 2,480,000	\$ -	\$ -	\$ 2,480,000
STA 1E	CASF	6,503	1,636	4,867	6,503	0	\$ -	\$ -	\$ 46,000,000	\$ 46,000,000
Tim Mble Creek	CRP	913	913	0	913	0	\$ 5,083,000	\$ 250,000	\$ -	\$ 5,333,000
Trout Buffer Preserve		438	438	0	438	0	\$ 3,601,900	\$ -	\$ -	\$ 3,601,900
Umatilla Slough		307	307	0	307	0	\$ 17,500,000	\$ 8,432,850	\$ -	\$ 25,932,850
Subtotal: State/SFWMD COMPLETED PROJECTS		79,166	74,299	4,867	79,166	0	\$ 128,348,258	\$ 11,895,433	\$ 46,000,000	\$ 176,173,691
FCT, State Parks, & WMA's										
State Florida Conservation Trust Lands	(6)	25,197	25,197	0	25,197	0	\$ 211,344,281	\$ 212,659,103	\$ -	\$ 423,803,384
State Park Lands		101,438	88,599	0	88,599	12,839	\$ 17,244,317	\$ -	\$ -	\$ 17,244,317
State Wildlife Management Areas	(7)	124,267	126,630	0	126,630	247	\$ 47,157,960	\$ -	\$ -	\$ 47,157,960
Subtotal: FCT, State Parks, & WMA's		250,902	240,415	-	240,415	13,687	\$ 275,746,558	\$ 212,659,103	\$ -	\$ 488,405,661
Federal Conservation Lands										
ARM Loxahatchee NWR	(8)	145,567	141,324	2,550	143,874	1,693	\$ -	\$ -	\$ 119,000	\$ 119,000
Big Cypress National Preserve	(9)	274,449	186,558	387,056	573,614	805	\$ 41,533,000	\$ -	\$ 180,572,000	\$ 222,105,000
Big Cypress National Preserve Addition	(9)	146,117	32,557	110,879	143,436	2,681	\$ 23,286,737	\$ -	\$ -	\$ 23,286,737
Biscayne National Park	(9)	173,924	74,139	98,451	172,590	334	\$ -	\$ -	\$ 31,850,735	\$ 31,850,735
Crescent Lake NWR		7,100	126	6,576	7,202	898	\$ -	\$ -	\$ 15,093,000	\$ 15,093,000
Dry Tortugas National Park	(10)	64,791	0	0	64,791	0	\$ -	\$ -	\$ -	\$ -
Everglades National Park	(9)	1,393,878	808,931	489,686	1,308,617	461	\$ 2,000,000	\$ -	\$ 29,791,250	\$ 31,791,250
Everglades National Park Expansion	(9)	109,594	24,811	83,980	108,797	797	\$ 16,272,000	\$ -	\$ 81,997,000	\$ 97,669,000
Florida Panther NWR	(11)	412,75	0	61,543	61,543	10	\$ 469,000	\$ -	\$ 16,371,000	\$ 16,840,000
Hobe Sound NWR		1,320	0	1,024	1,024	296	\$ -	\$ -	\$ 18,000	\$ 18,000
J. N. "Ding" Darling NWR	(12)	182,75	1,175	7,592	8,767	1,508	\$ -	\$ -	\$ 9,265,000	\$ 9,265,000
Florida Keys NWR	(13)	415,433	392,833	17,312	410,145	5,288	\$ -	\$ -	\$ 31,374,000	\$ 31,374,000
Subtotal: Federal Lands		3,187,851	1,762,468	1,264,573	3,029,041	14,117	\$ 83,648,737	\$ -	\$ 437,804,985	\$ 521,453,722
Grand Totals		5,775,973	3,547,746	1,273,478	4,821,224	890,048	\$ 2,281,048,669	\$ 416,854,127	\$ 709,335,312	\$ 3,407,238,108

Footnote:
(1) State expenditures may include local government contributions on CASH, Florida Forever, FCT, and SOR Projects.
(2) This project is not entirely within SFWMD; the numbers here are that portion of the project within the SFWMD. Expenditures were prorated for that portion of the project.
(3) The EAA/Talman Project includes Talman on Ranch parcels as well as other EAA parcels purchased by the SFWMD, in partnership with USDOI.
(4) Breakdown of Fishhatchee Creek total acres acquired is 59,310.07 - 9,879.80 Fed, 50,030.27 conservation easement.
(5) The total project size of the WCA is 186,700 acres. Which encompasses WCA's 1, 2 and 3. WCA 1 is reported as the State/SFWMD acquired acres under the ARM Loxahatchee National Wildlife Refuge entry.
(6) Project site, expenditures and acreage reflect acquired lands only and do not include additional acreage projects. Some FCT lands were used to acquire State/SFWMD projects; these contributions are included under the specific projects.
(7) Includes acreage of Collier WMA and portions of Three Lakes and Bahcock WMA within SFWMD; complete state and federal expenditures are available at this site. Collier and Bahcock WMA acquired primarily with federal funds.
(8) The total size of the ARM Loxahatchee NWR is 145,567. 141,324 of these acres are state owned and listed to the USFWS for management. The State owned acres are Water Conservation Area 1.
(9) State acres are Florida's donation to Federal Government.
(10) Ownership of acreage in the Dry Tortugas National Park is transferred.
(11) Acres and expenditures reported for the Florida Panther NWR also includes parcels acquired in the

South Florida Ecosystem Restoration Land Acquisition Update as of 30 June 2006



LEGEND

- Data layers pertaining to conservation lands represent the acquisition status of properties as of 2000-05-30. Symbols represent funding split; in some cases, interest acquired is less-than-free simple. "Acquired - 100% State Funds" and "Acquired - Predominantly State Funds" include all lands purchased by either the State of Florida or the South Florida Water Management District. Some local funds may have been used as well (Appendix E). "Predominantly" means >50%.
- Acquired - 100% State Funds
 - Acquired - Predominantly State Funds
 - Acquired - County and/or City Funds
 - Acquired - 100% Federal Funds
 - Acquired - Predominantly Federal Funds
 - Percent of Land Donated by State of Florida to Department of the Interior
 - Private Conservation Land
 - Tribal Land
 - SFWMD Mitigation Conservation Easement
 - WRP or FPP Conservation Easement
 - Acquired with State Funds and WRP Conservation Easement
 - Florida Forever BOT Project/SOR Project
 - CERP Project Conceptual Boundary
 - SFWMD Boundary
 - County Boundary
 - Lake
 - River
 - Interstate
 - U.S. Highway

DRAFT

DATA SOURCES: Data layers depicting acquired conservation lands were compiled by the Florida Natural Areas Inventory (FNAI) using data received from many different sources including federal, state, and local managing agencies, water management districts, and private conservation organizations. The Florida Forever Board of Trustees (BOT) Projects data layer represents projects on the Florida Forever BOT Acquisition Program. List as of 2006-06-30; these data were compiled by FNAI based on information provided by FDEP Office of Environmental Services. South Florida Water Management District (SFWMD) provided digital data for the Comprehensive Everglades Restoration Plan (CERP) Projects, Save Our Rivers (SOR) Projects, and SFWMD mitigation conservation easements 2000-07. (Disclaimer: Any information, including but not limited to software and data, received from the SFWMD ("Donor") in fulfillment of a request is provided "AS IS" without warranty of any kind, and the District expressly disclaims all express and implied warranties, including but not limited to the implied warranties of merchantability and fitness for a particular purpose. The District does not warrant, guarantee, or make any representations regarding the use, or the results of the use, of any information provided to you by the District in terms of correctness, accuracy, reliability, timeliness, or otherwise. The entire risk as to the results and performance of any information obtained from the District is entirely assumed by the recipient. This map is a conceptual tool utilized for project development only. This map is not self-explanatory or binding, and does not otherwise affect the interests of any persons including vested rights or existing uses of real property.) USCA Natural Resources Conservation Service provided digital data for Wetland Reserve Program (WRP) and Fater and Ranch Land Protection Program (FPP) conservation easements 2003-04, 2004-05, and 2005-06.

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**Appendix E: County Land Acquisitions and Florida's Greenways
and Trails Program**

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County Land Acquisitions and Florida's Greenways and Trails Program

This appendix provides information regarding progress made toward two of the strategic objectives for South Florida Ecosystem restoration.

Objective 3-A.1: Designate an additional 480,000 acres as part of the Florida Greenways and Trails System by 2008.

The FDEP OGT is working to establish a statewide system of greenways and trails, a "green infrastructure" that connects Florida's communities with the nature that surrounds them. To meet this goal, OGT administers the annual \$4.5 million Florida Greenways and Trails Land Acquisition Program under the Florida Forever Act. OGT also provides technical assistance and grants for the development of both motorized and non-motorized recreational trail projects through the federally funded Recreational Trail Program.

Currently, over 4,000 miles of trails on Florida's public lands provide a variety of recreation opportunities, including hiking, biking, inline skating, horseback riding, paddling, and wildlife viewing. Some trails meander through state and local parks and conservation areas, while others provide convenient access to playgrounds and urban shopping areas. In addition to providing fitness and recreation opportunities, greenways provide a glimpse into natural Florida.

Local counties partner with the state for designation and funding for greenways and trails. The FDEP reports that 298,774 acres plus an additional 147 linear miles of greenways and trails lands in the sixteen-county area are part of the state's system.

Objective 3-A.3: Acquire an additional 2,500 acres of park, recreation, and open space by 2005.

Counties with conservation land acquisition programs have provided a summary of their programs. Broward, Charlotte, Collier, Highlands, Lee, Martin, Miami-Dade, Monroe, Orange, Osceola, Palm Beach, Polk, and St. Lucie counties have provided this information. The smaller rural counties of Hendry, Glades, and Okeechobee do not have conservation land acquisition programs. Conservation lands in these counties are acquired through the state or the SFWMD. For this edition of the LAS, the LATT collected county-wide information, although parts of Orange, Osceola, Highlands, Polk, and Charlotte counties are outside the boundary of the SFWMD.

The counties were asked to list only those land acquisitions that are titled to the county on a summary table and provide a map illustrating those properties. It is important to note that county conservation land acquisitions can contribute to more than one ecosystem restoration objective. The counties determined which objective a particular land acquisition project addressed and reflected that information on the summary table. For this document, all county land acquisitions were credited towards meeting this objective. Currently, counties hold title to over 138,000 acres of lands that contribute towards the park, recreation, and open space objective.

County Land Acquisition Program Summary for Broward County

June 30, 2006

Name of program: Safe Parks and Land Preservation Bond Program

Purpose of program: The Land Preservation portion of the Bond is utilized to protect the remaining natural lands in Broward County not currently managed for preservation.

How program was started: The program was started through a grassroots effort to purchase the remaining natural lands, adopted by the County Commission as a strategic goal and eventually placed on the 2000 ballot as a referendum.

How project lands are identified: Prior to the passage of the Bond, Conservation Lands and Green Spaces, the most ecologically sensitive sites, were initially identified by aerial photography, and then verified by assessing the quality of the natural resource via ground truthing. The Open Space category includes those projects proposed by municipalities that request sites be purchased for mainly passive recreational opportunities. In addition, the Open Space category includes funding for the purchase of development rights in order to preserve a sample of rural landuse.

How project lands are selected: The Land Preservation and Acquisition Advisory Board (LPAB) advises the Broward County Board of County Commissioners on suitable sites for inclusion in the County's Conservation Land, Green Space or Open Space Inventories. The County Commission then approves the additions and directs staff to initiate the acquisition process.

Indications of popular support for program: The November 2000 vote on the referendum passed with a 3:1 margin after an aggressive public campaign that included County employees and the public volunteering to present information to various meetings across the County in addition to help from a non-profit, non-government organization.

Year started: 2000

Funding source: 2000 Land Preservation and Safe Parks Bond Referendum

Total funds available: \$200 million for Conservation Land, Green Spaces and Open Spaces including up to \$14 million for ecological restoration and \$30 million for land acquisition of regional and neighborhood parks.

Funds expended to date: ~ \$150 million

Acquisition and/or management partners to date:

Broward County Parks and Recreation Division

Florida Communities Trust

City of Coral Springs

City of Dania Beach

Town of Davie

City of Deerfield Beach

City of Fort Lauderdale

City of Hallandale Beach

City of Hollywood

City of Lauderdale Lakes

Town of Lauderdale-by-the-Sea

City of Lauderhill

City of Lighthouse Point

City of Miramar

City of Oakland Park

City of Parkland

Town of Pembroke Park

City of Pembroke Pines

City of Plantation

City of Pompano Beach
 Town of Southwest Ranches
 City of Sunrise
 City of Tamarac
 City of Wilton Manors

Funds/in kind services provided by partners to date: [List amounts of funds, amount and value of in kind services, indent 1 tab]

<i>Entity</i>	<i>service</i>	<i>value</i>
<i>Broward County Parks and Recreation Division</i>	site management	undetermined
<i>Florida Communities Trust</i>	grant funding	~\$16,726,000
<i>City of Coral Springs</i>	site development and management	undetermined
<i>City of Dania Beach</i>	site management	undetermined
<i>Town of Davie</i>	site management, historic renovation	undetermined
<i>City of Deerfield Beach</i>	site demolition, restoration and development	undetermined
<i>City of Fort Lauderdale</i>	restoration, development and management	>\$1,500,000
<i>City of Hallandale Beach</i>	site demolition, development	undetermined
<i>City of Hollywood</i>	site management	undetermined
<i>City of Lauderdale Lakes</i>	site development and management	~\$2,200,000& ~\$100,000/yr
<i>Town of Lauderdale-by-the-Sea</i>	site demolition, restoration, development and management	undetermined
<i>City of Lauderhill</i>	site development and management	undetermined
<i>City of Lighthouse Point</i>	site management	undetermined
<i>City of Miramar</i>	site policing, development, and management	undetermined
<i>City of Oakland Park</i>	funding, management	>\$300,000
<i>City of Parkland</i>	site development and management	undetermined
<i>Town of Pembroke Park</i>	site development and management	undetermined
<i>City of Pembroke Pines</i>	site development and management	undetermined
<i>City of Plantation</i>	site development and management	>\$1.6 million
<i>City of Pompano Beach</i>	site development and management	undetermined
<i>Town of Southwest Ranches</i>	site development and management	undetermined
<i>City of Sunrise</i>	site development	undetermined

<i>City of Tamarac</i>	and management site development	undetermined
<i>City of Wilton Manors</i>	and management acquisition, historic renovation, restoration, development and management	>\$200,000

Number of acres acquired: 1014.5 acres

Number of acres on acquisition list: 2545 acres

Number of projects acquired: 96 projects

Number of projects on acquisition list: 293 projects

Examples of specific resources protected by the program: This program has purchased approximately 70 acres of pine flatwood community including Miramar Pineland (Site 257) and Hillsboro Pineland addition (Sites 18, 19, 33A and 216). These sites will serve as additions to currently protected habitat, making up 150 and 60 acre areas, respectively, of contiguous pineland. Carpenter Sand Pine Preserve (Site 90) and the Fort Lauderdale scrub (78D) add to the County's approximately 100 acres of protected scrubland. Mills Pond Park Addition (Site 121) adds over 20 acres of swampland combined with a 35 acre wetland mitigation area to provide a passive and natural connection to the South Fork Middle River in Fort Lauderdale.

How the program contributes to the restoration or protection of south Florida's ecosystems:

The lands purchased through the Bond program, other than those intended for regional park use, must be managed to protect existing natural resources either by the County's Parks and Recreation Division or municipality. The municipality is bound by an interlocal agreement that includes conceptual management plans and calls for a final management plan approved by the Land Preservation Advisory Board. Fifteen percent (15%) of the purchase price of Conservation Lands is available to managing agencies including municipalities for ecological restoration costs.

Program contact information:

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 Plantation, FL 33324
 dburgess@broward.org
 954 519-0305

**Broward County Land Acquisitions and Projects
Contributing to the
South Florida Ecosystem Restoration
As of June 30, 2006**

County Program Name: 2000 Land Preservation Bond Program

Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
7A&B		19.80	19.80					
18	Florida Communities Trust	9.08	9.08		\$4,193,035.00	\$4,193,035.00	Fee Simple	2-A-1
19	Florida Communities Trust	12.20	12.20		\$1,791,300.00	\$1,791,300.00	Fee Simple	2-A-1
33A.1		3.72	3.72		\$2,088,554.00	\$3,458,330.00	Fee Simple	2-A-1
33A.2		3.71	3.71		\$1,069,350.00	\$1,069,350.00	Fee Simple	2-A-1
39		6.61	6.61		\$1,275,400.00	\$1,275,400.00	Fee Simple	2-A-1
68A&B	City of Parkland, Greenways and Trails	6.08	6.08		\$2,237,367.29	\$2,237,367.29	Fee Simple	2-A-1
78D	City of Fort Lauderdale	8.27	8.27		\$520,270.00	\$1,007,770.00	Less Than Fee	2-A-1
90	City of Oakland Park/ Florida Communities Trust	5.63	5.63		\$11,750.00	\$2,718,300.00	Fee Simple	2-A-1
91A&B	City of Wilton Manors/ Florida Communities Trust	5.42	5.42		\$1,955,403.25	\$406,405.00	Less Than Fee	2-A-1
104A	Florida Communities Trust	6.45	6.45		\$444,001.17	\$3,870,230.00	Less Than Fee	2-A-1
104B		5.53	5.53		\$629,990.43	\$740,000.00	Fee Simple	2-A-1
105	Florida Communities Trust	6.38	6.38		\$496,562.80	\$629,990.43	Fee Simple	2-A-1
121	Florida Communities Trust	22.92	22.92		\$837,775.00	\$837,775.00	Fee Simple	2-A-1
125		3.75	3.75		\$637,065.00	\$637,065.00	Fee Simple	2-A-1
141	City of Fort Lauderdale	2.00	2.00		\$4,944,476.35	\$4,944,476.35	Fee Simple	2-A-1
142B	City of Fort Lauderdale	1.29	1.29		\$207,190.00	\$207,190.00	Less Than Fee	2-A-1
212		3.93	3.93		\$888,000.00	\$888,000.00	Less Than Fee	2-A-1
216	Florida Communities Trust	11.68	11.68		\$1,074,437.00	\$1,074,437.00	Fee Simple	2-A-1
228C		1.53	1.53		\$2,572,400.00	\$4,284,240.00	Fee Simple	2-A-1
228D		0.11	0.11		\$20,300.00	\$20,300.00	Fee Simple	2-A-1
232	City of Fort Lauderdale	2.60	2.60		\$18,700.00	\$18,700.00	Fee Simple	2-A-1
257A,B&C	Florida Communities Trust	52.50	52.50		\$2,022,500.00	\$2,022,500.00	Less Than Fee	2-A-1
278A		2.26	2.26		\$13,895,553.00	\$13,895,553.00	Fee Simple	2-A-1
353	Florida Communities Trust, City of Hollywood	1.09	1.09		\$384,000.00	\$384,000.00	Fee Simple	2-A-1
365	Florida Communities Trust	5.37	5.37		\$192,977.00	\$313,895.00	Fee Simple	2-A-1
370A&C	City of Sunrise	7.86	7.86		\$1,294,591.10	\$2,117,404.00	Fee Simple	2-A-1
403A		3.53	3.53		\$2,065,612.00	\$2,065,612.00	Less Than Fee	2-A-1
433.2	City of Hollywood	1.41	1.41		\$172,710.00	\$172,710.00	Fee Simple	2-A-1
434A	Florida Communities Trust	4.43	4.43		\$222,880.00	\$222,880.00	Less Than Fee	2-A-1
443	City of Deerfield Beach	0.18	0.18		\$909,471.20	\$1,444,590.00	Fee Simple	2-A-1
444	City of Lighthouse Point	2.94	2.94		\$883,900.00	\$1,213,809.00	Less Than Fee	2-A-1
446	City of Coconut Creek	1.67	1.67		\$3,578,070.00	\$3,578,070.00	Less Than Fee	2-A-1
447		0.54	0.54		\$82,500.00	\$82,500.00	Less Than Fee	2-A-1
449	City of Dania Beach/ Florida Communities Trust	4.50	4.50		\$3,784,200.00	\$3,784,200.00	Less Than Fee	2-A-1
450	City of Miramar	0.65	0.65		\$1,849,862.00	\$1,849,862.00	Less Than Fee	2-A-1
451		2.64	2.64		\$128,830.00	\$128,830.00	Less Than Fee	2-A-1
456		10.33	10.33		\$257,797.00	\$257,797.00	Less Than Fee	2-A-1
460		1.27	1.27		\$1,031,250.00	\$1,031,250.00	Fee Simple	2-A-1
OS-02	City of Coral Springs	1.27	1.27		\$1,325,000.00	\$1,325,000.00	Fee Simple	2-A-1
OS-05	Town of Davie	10.90	10.90		\$60,906.57	\$60,906.57	Less Than Fee	2-A-1
OS-09	City of Deerfield Beach	3.90	3.90		\$2,000,000.00	\$2,175,000.00	Less Than Fee	3-A-3
OS-11	City of Deerfield Beach	0.90	0.90		\$715,491.00	\$900,000.00	Less Than Fee	3-A-3
OS-22	City of Fort Lauderdale	2.00	2.00		\$835,207.50	\$835,207.50	Less Than Fee	3-A-3
OS-23	City of Fort Lauderdale	1.11	1.11		\$0.00	\$147,000.00	Less Than Fee	3-A-3
OS-26	City of Fort Lauderdale	3.90	3.90		\$2,253,030.29	\$2,253,030.29	Less Than Fee	3-A-3
OS-33	City of Hallandale Beach	0.62	0.62		\$0.00	\$0.00	Less Than Fee	3-A-3
OS-38	Town of Lauderdale-by-the-Sea	0.43	0.43		\$603,744.42	\$603,744.42	Less Than Fee	3-A-3
OS-44	City of Oakland Park	0.24	0.24		\$157,309.00	\$184,409.00	Less Than Fee	3-A-3
OS-45	City of Parkland	3.48	3.25		\$1,996,200.00	\$1,996,200.00	Less Than Fee	3-A-3
OS-46	City of Parkland	3.78	3.78		\$821,469.00	\$2,163,469.00	Less Than Fee	3-A-3
OS-48	Town of Pembroke Park	7.00	7.00		\$647,895.70	\$647,895.70	Less Than Fee	3-A-3
OS-49	City of Pembroke Pines	60.55	60.55		\$1,166,050.00	\$1,166,050.00	Less Than Fee	3-A-3
OS-50	City of Plantation, Florida Communities Trust	211.00	211.00		\$2,000,000.00	\$2,000,000.00	Less Than Fee	3-A-3
	City of Plantation	28.00	28.00		\$1,415,600.00	\$1,415,600.00	Less Than Fee	3-A-3

**Broward County Land Acquisitions and Projects
Contributing to the
South Florida Ecosystem Restoration
As of June 30, 2006**

County Program Name: 2000 Land Preservation Bond Program

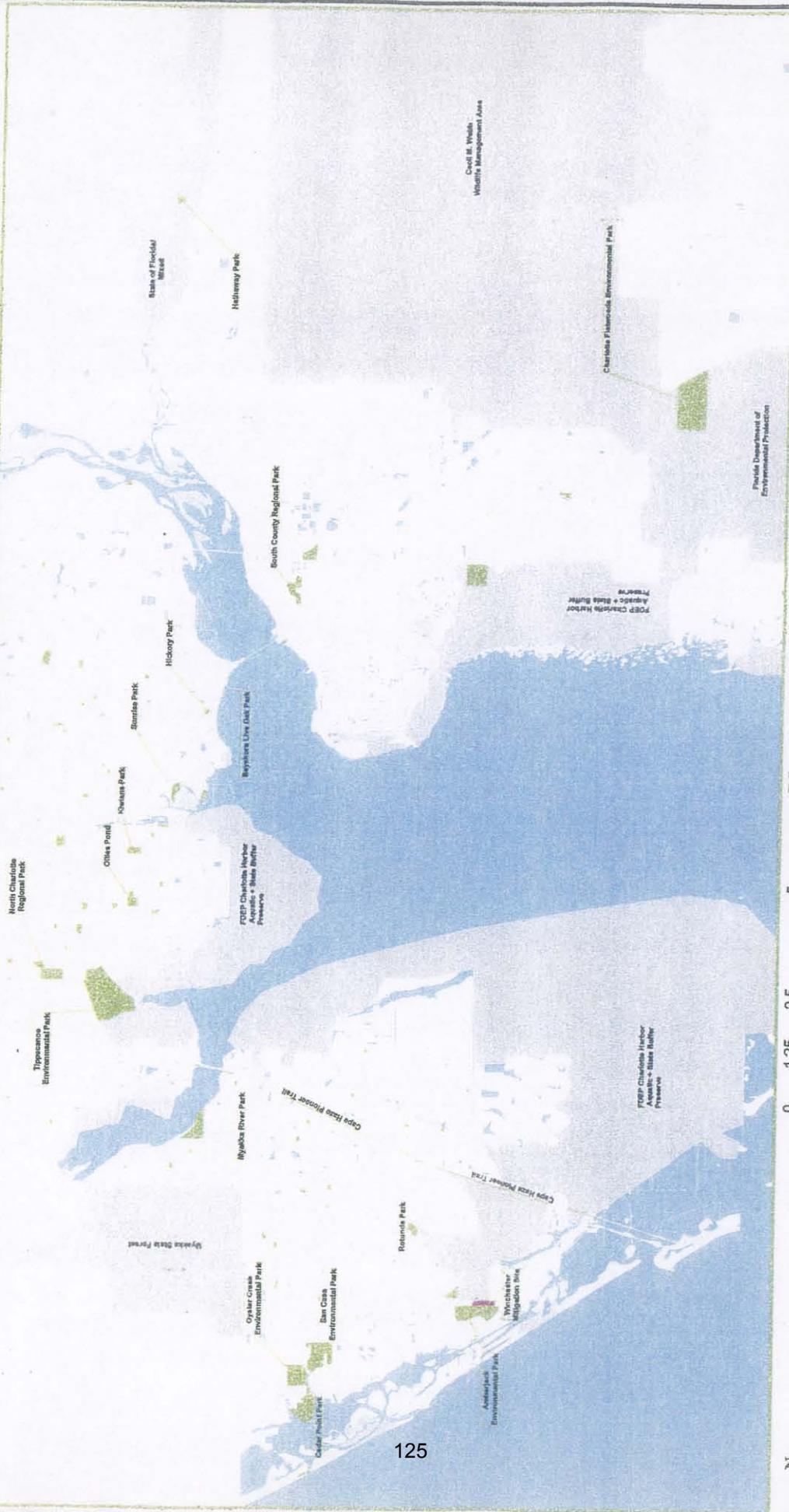
Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
OS-52	City of Plantation	2.89	2.89		\$288,150.00	\$288,150.00	Less Than Fee	3-A.3
OS-53	City of Pompano Beach	8.58	8.58		\$1,060,000.00	\$1,060,000.00	Less Than Fee	3-A.3
OS-54	Town of Southwest Ranches	46.00	46.00		\$2,800,000.00	\$2,800,000.00	Less Than Fee	3-A.3
OS-58	City of Sunrise	11.71	11.71		\$1,528,897.20	\$1,528,897.20	Less Than Fee	3-A.3
OS-61	City of Sunrise	4.58	4.58		\$1,090,981.00	\$1,090,981.00	Less Than Fee	3-A.3
OS-64	City of Tamarac	15.09	15.09		\$4,005,179.50	\$4,005,179.50	Less Than Fee	3-A.3
OS-70	City of Margate	2.20	2.20	\$1,800,000.00	\$816,099.00	\$816,099.00	Less Than Fee	3-A.3
OS-75	Town of Davie, Florida Communities Trust	10.14	10.14		\$376,755.00	\$376,755.00	Less Than Fee	3-A.3
OS-76	Town of Davie	115.00	115.00		\$2,000,000.00	\$2,000,000.00	Less Than Fee	3-A.3
OS-79	City of Hollywood	1.50	1.50		\$329,650.00	\$329,650.00	Less Than Fee	3-A.3
OS-82	City of Hollywood	0.92	0.92		\$219,063.00	\$219,063.00	Less Than Fee	3-A.3
OS-83	City of Hollywood	2.50	2.50		\$190,000.00	\$190,000.00	Less Than Fee	3-A.3
OS-84	Town of Davie	16.68	16.68		\$1,700,000.00	\$1,700,000.00	Less Than Fee	3-A.3
OS-94	City of Fort Lauderdale	0.94	0.94		\$371,490.52	\$371,490.52	Less Than Fee	3-A.3
OS-97	City of Hollywood	1.50	1.50		\$281,494.00	\$281,494.00	Less Than Fee	3-A.3
OS-101	City of Plantation	5.00	5.00		\$1,934,019.08	\$1,934,019.08	Less Than Fee	3-A.3
OS-102	City of Plantation	2.10	2.10		\$88,000.00	\$88,000.00	Less Than Fee	3-A.3
OS-104/55	Town of Southwest Ranches	25.71	25.71		\$3,026,911.30	\$3,026,911.30	Less Than Fee	3-A.3
OS-106	Town of Southwest Ranches	16.00	16.00		\$1,062,013.80	\$1,062,013.80	Less Than Fee	3-A.3
OS-107	Town of Southwest Ranches	26.27	26.27		\$1,151,944.36	\$1,151,944.36	Less Than Fee	3-A.3
OS-111	City of Plantation	61.05	61.05		\$12,819,405.00	\$12,819,405.00	Fee Simple	3-A.3
OS-112	City of Plantation	3.00	3.00		\$1,466,500.00	\$1,466,500.00	Less Than Fee	3-A.3
OS-115	Town of Southwest Ranches	11.78	11.78	\$6,600,000.00	\$3,227,683.02	\$3,227,683.02	Less Than Fee	3-A.3
OS-117	Town of Southwest Ranches	5.95	5.95		\$1,588,954.50	\$1,588,954.50	Less Than Fee	3-A.3
OS-118	Town of Southwest Ranches	1.72	1.72		\$780,800.50	\$780,800.50	Less Than Fee	3-A.3
OS-121	Town of Southwest Ranches	0.88	0.88		\$280,966.75	\$280,966.75	Less Than Fee	3-A.3
OS-122	City of Deerfield Beach	0.91	0.91		\$366,850.00	\$366,850.00	Less Than Fee	3-A.3
PDR-01	City of Deerfield Beach	15.71	15.71		\$2,721,000.00	\$2,721,000.00	Less Than Fee	3-A.3
PDR-05	City of Deerfield Beach	26.00	26.00		\$2,332,000.00	\$2,332,000.00	Less Than Fee	3-A.3
PDR-07	City of Deerfield Beach	5.00	5.00		\$667,400.00	\$667,400.00	Less Than Fee	3-A.3
PDR-09	City of Deerfield Beach	9.00	9.00		\$869,000.00	\$869,000.00	Less Than Fee	3-A.3
PDR-10	City of Deerfield Beach	9.80	9.80		\$1,090,000.00	\$1,090,000.00	Less Than Fee	3-A.3
TOTALS		1055.79	1033.66	\$10,931,250	\$123,553,667	\$162,402,464		

Notes:

Because of the numerous and frequent land acquisition partnerships in Florida, the acres and expenditures reported in this table may also be reported elsewhere in the Land Acquisition Strategy. No attempt was made to eliminate double reporting.
 "Primary Objective" is the South Florida Ecosystem Restoration objective to which this project most contributes.
 "Interest Held" is fee simple or less than fee.

Update: July 17, 2006

Protected Lands of Charlotte County



This map is a representation of compiled information. It is not intended to be an accurate and true depiction for any stated purpose, but is intended to provide a general overview of the information. It is not intended to be used for design, site plan or other purposes. It is not intended to be used for any purpose without the approval of the Charlotte County Planning and Zoning Department. It is not intended to be used for any purpose without the approval of the Charlotte County Planning and Zoning Department. It is not intended to be used for any purpose without the approval of the Charlotte County Planning and Zoning Department.

0 1.25 2.5 5 7.5 10 12.5 15 Miles

Charlotte County Natural Areas/Greenspace/Conservation Lands
Charlotte County Mitigation/Conservation Easement
Other Protected Lands



County Land Acquisition Program Summary for Collier County
June 30, 2006

Name of program: Conservation Collier

Purpose of program: Acquire, Preserve, Restore and Manage Environmentally significant lands

How program was started: As part of a County visioning process, the need for more green space and additional protection of habitat and water resources were identified. In November 2002 a referendum election was held and passed by County voters, establishing the Conservation Collier Program.

How project lands are identified: Target Protection Areas were established by the Ordinance (2002-63) and staff mails letters to property owners within these areas based on criteria screening. Nominations of parcels by public or landowners are also welcome.

How project lands are selected: We do have some lands that are considered to be projects, as is the case with 2 multi-parcel projects (Red Maple Swamp Preserve and Winchester Head), however, for the most part, individual parcels are selected through a multi-criteria screening and ranking process. In the case of our 2 projects, an entire area was nominated. Through discussion in a public forum, and based on environmental data like soils and plant communities and species present, project boundaries were designated. Landowners were solicited and at least some responded affirmatively. We performed further screening and criteria evaluation of the entire project area, including all parcels, whether offered or not. We then sought Advisory Committee recommendation followed by Board approval to buy any lands within the project boundaries as they become available without need for further screening or approval. Unfortunately, property values started to rise so fast in one of our multi-parcel project areas (Winchester Head), where we had much less affirmative response by owners, that the Board placed the project on hold. We now own 7 scattered lots (8.88 acres) out of the 114 lots (141 acres) needed to complete the project. The Land Acquisition Advisory Committee plans to revisit the status of property values in this area in December 2006 and make a recommendation to the Board of County Commissioners whether to resume the project, continue to monitor land values or discontinue the project altogether. As a result of this experience, we are much less likely to move forward on large multi-parcel "projects" in the future.

Indications of popular support for program: Slightly over 60% of those who voted for the program in the 2002 Referendum approved of using ad valorem tax dollars to acquire sensitive lands. However, because of confusion relating to how the original ballot question in 2002 was worded, and what the total program cost will be, there will be a ballot question in 2006 clarifying voter intent. The original ballot stated the millage (.25 mills over 10 years) but also gave the figure of \$75 million for a bond that was approved in conjunction with the program. Voters will be asked if they meant to limit the Program to the \$75 million bond amount or whether .25 mills over ten years should be collected, which is projected to bring in closer to \$198 million. Results of a recent poll commissioned by a local environmental organization (The Conservancy of SW Florida) asking voters what

they might approve in the 2006 referendum showed that, again, slightly over 60% would vote to collect the .25 mils over the full 10 years resulting in the higher funding amount for the Conservation Collier Program.

Partnerships with various community groups indicating support include: Marco Island Historical Association, SW FLA Archeological Society, Boy and Girl Scouts of America, Florida Gulf Coast University, The Estuary Conservation Association, The North Bay Civic Association.

Year started: Referendum passed Nov. 2002, Organizing Ordinance approved Dec. 2002, Program began March 2003

Funding source: Ad valorem taxes-.25 mills; \$75 million bonding authority

Total funds available: Program can bond up to \$75 million over 10 years, total program amount has been capped at \$75 million for land purchases at this point until a November 2006 Referendum ballot question clarifies voter intent. The \$75 million does not include 15% for management plus program and acquisition costs, which are all over and above the \$75 million. The November 2006 referendum will ask voters to approve .25 mills through 2013, which will generate an estimated \$198 million total for the program (to include all costs) over 10 years.

Funds expended to date: Approx \$38 million spent to date, out of roughly \$56.5 million in approved properties. The \$56.5 million figure includes \$5.5 million for parcels currently under contract, close to \$11 million for parcels in the 2 multi-parcel projects that have not been offered for sale yet by the owners, and one portion of a parcel already purchased by the County for a stormwater project. Staff is waiting to see what permits on the stormwater project will require in terms of wetland preservation onsite to make recommendations whether to proceed with this purchase.

Acquisition and/or management partners to date: No acquisition partners, but we do have management partners: The City of Marco Island, The Marco Island Historical Association, SW FLA Archeological Society & Rookery Bay National Estuarine Research Reserve. Acquisition partnership with the State of Florida (Florida Forever) has been difficult, as the State requires full title and our County Commission is not amenable to this. Partnership with the Florida Communities Trust, who does not require title, has been precluded by our county applying for the entire FCT \$9.9 million grant award for a single entity (the County) for stormwater related projects in the past 2 grant cycles. Our Grants Coordinator has decided that the stormwater projects are where the greater County good would be achieved, and this has kept us from applying in 2005 and 2006.

Funds/in kind services provided by partners to date:

- City of Marco Island – mowing along right-of-way of property;
- Marco Island Historical Association – consultations on preservation of historical structures;
- SW FLA Archeological Society – consultation on preservation of archeological resources;
- Rookery Bay National Estuarine Research Reserve – shared grant application for exotic removal grant funds (\$100,000 awarded), sharing resources to provide gated security.

- Roy DeLotelle for City Gate Development LLC –expert on red cockaded woodpeckers (RCWs) provided to County for RCW survey and habitat management advice on Conservation Collier preserve lands containing RCWs under Habitat Conservation Plan prepared for City Gate Development LLC on other lands where RCWs will be affected by development.

Number of acres acquired: 430 out of an approved 670 acres

Number of acres on acquisition list: 670

Number of projects acquired: 11 project areas including portions of 1 multi-parcel project. There were 2 approved multi-parcel projects, but one was removed from the approved list recently (Winchester Head), placed on hold to monitor rising property costs.

Number of projects on acquisition list: 14 total - 11 properties and 2 multi-parcel projects; one (Winchester head) currently on hold.

Examples of specific resources protected by the program: Scrub habitat, tropical hardwood hammock habitat (heavily used by migrating neo-tropical bird species), Calusa mound with historical features (archeological and historical resource), coastal marsh, bird rookeries, bald eagle nest, property adjacent to Outstanding Florida Water (OFW), coastal mangroves next to a Surface Water Improvement Management (SWIM) project (Naples Bay Restoration Initiative), wetland dependent species habitat, surficial and lower Tamiami aquifer recharge areas, listed species habitat (red cockaded woodpecker, bald eagle, alligator, gopher tortoise, various listed wading birds), creek bank protection.

How the program contributes to the restoration or protection of south Florida's ecosystems: Program contributes to protecting South Florida ecosystems through protection of rare and endangered flora and fauna, native species habitat, native plant communities, outstanding aesthetic natural features, through promoting local ecological awareness, restoration of native habitats through exotic plant species removal and native plant species replanting projects, protection of water resources, providing areas of connectivity between larger natural lands, and providing an educational and recreational resource for area residents and school children.

Program contact information: Alexandra J. Sulecki, Coordinator

Conservation County Land Acquisition Program

Collier County Environmental Services Dept.

2800 North Horseshoe Drive

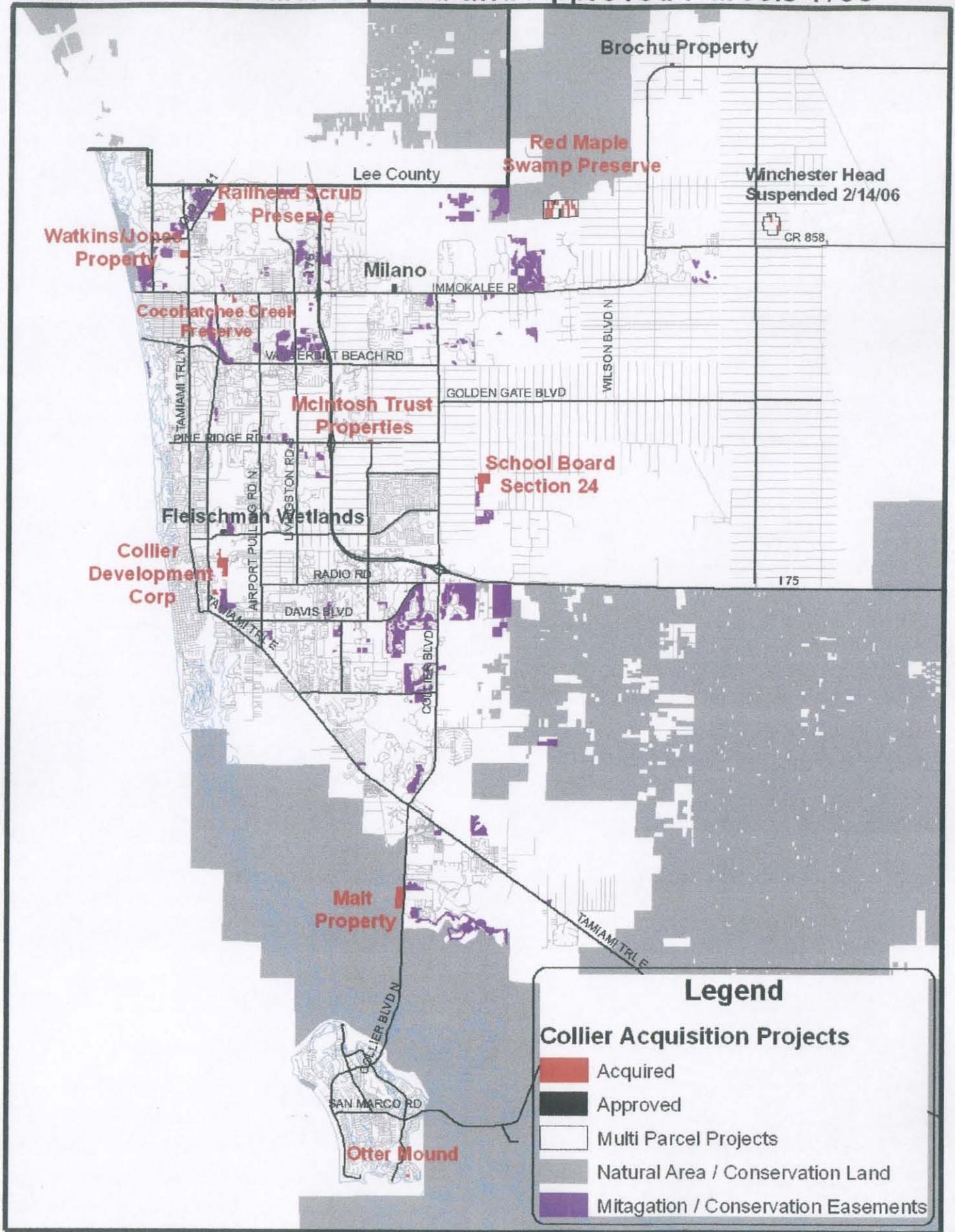
Naples, FL 34104

(239) 732-2505 X2961

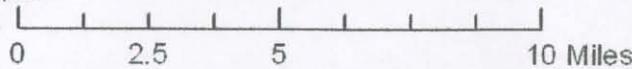
AlexandraSulecki@Colliergov.net

Conservationcollier@Colliergov.net

Conservation Collier Acquired and Approved Parcels 7/06



Data Source: Parcels - Collier County Property Appraiser
 Created By GIS CDES / Environmental Services
 G:\Conservation\Collier\Properties\Acquired06.mxd
 G:\Conservation\Collier\Maps\Acquired06.jpg
 Date: 7/19/06



County Land Acquisition Program Summary for Highlands County

Name of Program: Conservation Trust Fund

Purpose of Program: The Fund and Program was set up through Policies in the Highland County Comprehensive Plan

NATURAL RESOURCE ELEMENT POLICY 3.7: CONSERVATION TRUST FUND

The County shall create a restricted Conservation Trust Fund, account to be used exclusively for the acquisition (including fee purchase, easements, donations, and other less than fee mechanisms) of natural resources, listed in Policy 3.5B for the enhancement, required maintenance, and/or management of other publicly-owned conservation-valued lands, as determined by the Board of County Commissioners.

NATURAL RESOURCE ELEMENT POLICY 3.5: MEASURES FOR ENVIRONMENTAL CONSERVATION

B. The first order of priority for the County's conservation program shall be to work with public and private agencies to acquire (including fee purchase, easements, donations and other less than fee mechanisms) and manage in their natural state:

1. Scrub or sandhill habitats (xeric uplands);
2. Endemic populations of endangered or threatened species, including species of special concern;
3. Wetlands, cutthroatgrass seeps, and un-canalized freshwater estuaries feeding the lakes;
4. Important aquifer recharge functions; and,
5. Unique scenic or natural resources.

How program was started: The Conservation Trust Fund was established after the Comprehensive Plan was adopted in 1991.

How project lands are identified: Recommendations are made by the Highlands County Natural Resource Advisory Commission, an 11 member citizens committee appointed by the Board of County Commissioners.

How project lands are selected: Recommendations are made by the Highlands County Natural Resource Advisory Commission, and the litmus test is whether we receive matching funds from a source such as the Florida Communities Trust. If we are successful in receiving a grant, the decision to move forward is made at a public hearing by the Board of County Commissions.

Indications for popular support for the program: The program was established through the public review process provided by the Comprehensive Plan.

Year started: I only have information about the Conservation Trust Fund back to 1994. Although the Comprehensive Plan was adopted in 1991 the County was in conflict with the State over the Plan for several years, so the CTF may not have actually been established until 1994.

Funding source: A fee is assessed on all building permits; \$100 for each home and \$250 for commercial structures.

Total funds available: \$ 495,939.62 as of August 2003.

Funds expended to date: Over \$1 million.

Acquisition and/or management partners to date:

Florida Communities Trust

Funds/in kind services provided by partners to date:

Approx. \$944,705.00

Number of acres acquired: 1351

Number of acres on acquisition list: None at this time.

Number of projects acquired: One (1), The Sun n= Lake Preserve

Number of projects on acquisition list: None at this time.

Examples of specific resources protected by the program:

The Sun n= Lake Preserve exhibits xeric uplands and forested wetlands. It is being managed to restore the uplands from pine overgrowth and the County is trying to control the feral animals on the lands.

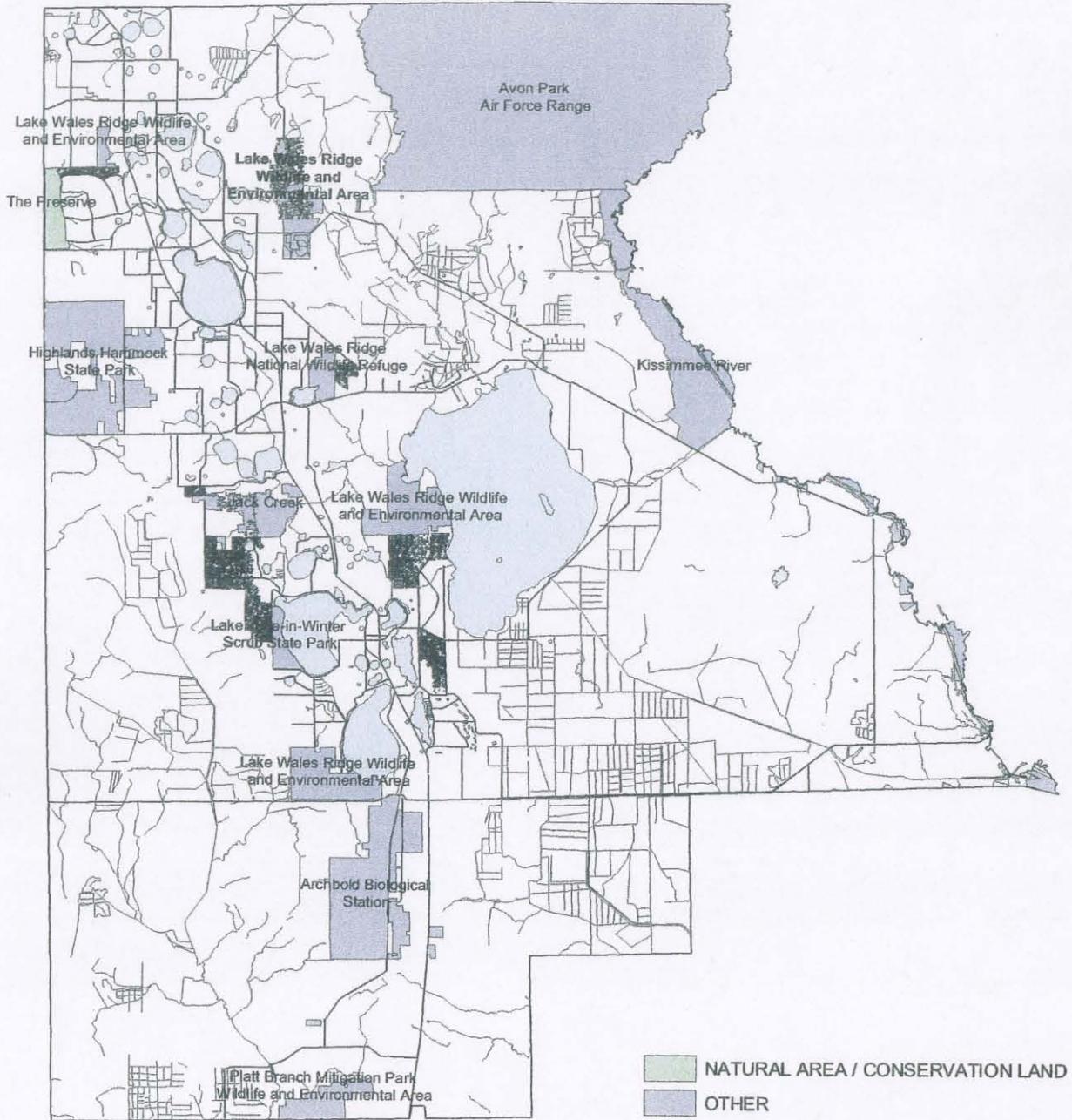
How the program contributes to the restoration or protection of south Florida=s ecosystems:

1. The Sun n= Lake Preserve is in the Peace River Basin and protects that portion of the watershed from development.
2. The State of Florida, through The Nature Conservancy, has been acquiring lands in Highlands County. Several old platted subdivisions are being acquired on a lot by lot basis, originally using C.A.R.L. funds. Highlands County has chosen to use the Conservation Trust Fund to help support the Amega-parcel@project by partially funding the land protection specialist position(s) responsible for doing the work of acquisition. The County has also paid for mail-outs to the owners of these areas using the Conservation Trust Fund. Since there are so many acres already targeted for acquisition by the State, the County has determined that it is better to help with existing acquisition programs than try to acquire and manage county conservation areas on its own. Highlands County=s contribution helps to speed up the State acquisition process to protect these lands from potential development.

Program contact information:

Duane Neiderman
Highlands County Planning Department
501 S Commerce Ave
Sebring, FL 33871-1926
(863) 402 6650
dneiderm@bcc.co.highlands.fl.us

HIGHLANDS COUNTY CONSERVATION LANDS



County Land Acquisition Program Summary for Lee County
June 30, 2006

Name of program: Conservation Land Acquisition and Stewardship Advisory Program, a/k/a Conservation 20/20 Program

Purpose of program: To acquire and improve environmentally critical or sensitive lands

How program was started: By straw vote ballot referendum, November 1996

How project lands are identified: Nominations are submitted by willing sellers. Nominated properties are evaluated for biological significance; significance to water resource management (aquifer recharge, flood hazard, stormwater runoff, and water quality benefits); public use potential; contributory funding and eminent threat of clearing for agricultural or land development uses.

How project lands are selected: Selected by 15-member appointed citizen advisory committee using Board of County Commissioners adopted criteria

Indications of popular support for program: 54 % voter approval of a straw ballot referendum in 1996 election. In 2003, a public outreach program indicated widespread support to continue the program. The Board of County Commissioners voted to continue the program annually without the need to conduct another straw ballot referendum.

Year started: 1997

Funding source: 0.5 mil per annum ad valorem taxes

Total funds available: \$58.7 million available for acquisition. \$21.9 million available for stewardship (restoration and management in perpetuity)

Funds expended to date: \$117.7 million total purchase price of acquired parcels. \$3.9 million expended on land restoration and management

Acquisition and/or management partners to date: Florida Department of Environmental Protection, Charlotte Harbor Buffer Preserve Program, Estero Bay Buffer Preserve Program, Bureau of Invasive Plant Management, South Florida Water Management District, Dept. of Corrections Labor, Calusa Land Trust, City of Cape Coral, City of Sanibel, Town of Fort Myers Beach, Charlotte Harbor National Estuary Program, National Oceanic Atmospheric Agency Coastal Impact Assistance Program; U.S. Fish & Wildlife Service, United States Department of Agriculture, University of Florida at Gainesville, Randall Research Center, and State Department of Forestry.

Funds/in kind services provided by partners to date: Florida Forever Program and Florida Community Trust Program for matching acquisition funds; contributory funds for land restoration; research projects on exotic plant control, program administration, labor for exotic plant removal, preparation of biological surveys, preparation of stewardship plans, hydrological restoration projects, and labor and equipment for prescribed burns.

Number of acres acquired: 11,811

Number of acres on acquisition list: 255.6

Number of projects acquired: 66

Number of projects on acquisition list: 5

Examples of specific resources protected by the program: Over 6,500-acres of 100-year floodplain, over 4,000 acres of coastal high hazard area, over 3,000 acres of prime drinking water aquifer recharge areas, over 5,000 acres of wetlands, and 40 miles of natural shoreline protected. Ninety percent of acquired properties contain natural and man-made flow-ways that will be protected and enhanced. Properties provide wildlife habitat for many listed species and protect nearly all representative plant communities in Lee County, including Rare and Unique Uplands and mature pine flatwoods.

How the program contributes to the restoration or protection of south Florida's ecosystems: Acquires, restores, and maintains lands important for flood control, flow-way protection, water quality, drinking water supply, wildlife habitat, and passive recreational uses.

Program contact information: Division of County Lands, (239) 479-8505 (Acquisition);
Department of Parks and Recreation (239) 461-7400 (Restoration and Stewardship) all via
Lee County Government P.O. Box 398, Fort Myers, FL 33902.
Email: forsytkl@leegov.com (Division of County Lands-Acquisition) or
colson@leegov.com (Parks and Recreation-Restoration and Stewardship)
Acquisition Website: <http://lee-county.com/countylands/default.htm> - *Quick Links -*
Conservation2020-Home Page
Stewardship Website: <http://www.leeparks.org/> (*Natural Resources tab*)

**Lee County Land Acquisitions and Projects
Contributing to the South Florida Ecosystem Restoration
As of June 30, 2005**

County Program Name(s): Conservation 20/20 Program, CARL Matching Funds CIP Program, Hickey's Creek Mitigation Park CIP fund, Lee Plan Land Acquisition Fund, Cayo Costa CIP fund, CREW CIP fund, Six Mile Cypress CIP fund

Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
Alva Scrub (C20/20 195)		171	171		\$713,861	\$713,861	fee simple	3-A-3
Bocilla Preserve		206	206		\$282,336	\$282,336	fee simple	3-A-3
Bowditch Point		17	17		\$5,750,000	\$5,750,000	fee simple	3-A-3
Bowman's Beach		207	207		\$281,520	\$281,520	fee simple	3-A-3
Caloosahatchee Creeks Preserve (C20/20 82,108,124,174,175,188,225)	FCT grant	1,260	1,260		\$8,149,126	\$8,149,126	fee simple	3-A-3
Cayo Costa State Park	FDEP (CARL, FF)	2,668	2,518				fee simple	3-A-3
Charlotte Harbor Buffer Preserve Additions (C20/20 55,58,91,95,96,99,137,262)	FCT		529		\$2,591,469	\$2,591,469	fee simple	3-A-3
City of Sanibel Pond Apple Park Preserve		7	7		\$5,709,800	\$5,709,800	fee simple	3-A-3
City of Sanibel miscellaneous acquisitions			400		unknown		fee simple	3-A-3
Columbus G. McCleod Preserve (C20/20 79)		9	9		\$52,782	\$52,782	fee simple	3-A-3
Corkscrew Regional Ecosystem Watershed (CREW)		15,890	12,000		\$10,000,000	\$10,000,000	fee simple	3-A-3
Deep Lagoon Preserve (C20/20 77,78,116)	SFWMD (Lee Co. bought 8,510 acres and resold to WMD)		247		\$4,072,226	\$4,072,226	fee simple	3-A-3
Estero Bay Buffer Preserve Additions (C20/20 66,128,258)			284		\$11,099,196	\$11,099,196	fee simple	3-A-3
Gait Preserve (C20/20)		160	160		\$714,537	\$714,537	fee simple	3-A-3
Gator Hole Preserve (C20/20 62)		175	175		\$3,009,115	\$3,009,115	fee simple	3-A-3
Hickey's Creek Mitigation Park (C20/20 4,57,101,127,136,243,285)			175		\$3,009,115	\$3,009,115	fee simple	3-A-3
Hickory Swamp Preserve (C20/20 73)	FCT grant	1,175	1,175		\$4,422,676	\$4,422,676	fee simple	3-A-3
Imperial Marsh Preserve Additions (C20/20 93)		67	67		\$476,311	\$476,311	fee simple	3-A-3
Imperial River Preserve (C20/20 81)		234	234		\$1,266,670	\$1,266,670	fee simple	3-A-3
Matanzas Pass Preserve	acquired by donation	39	39		\$600,000	\$600,000	fee simple	3-A-3
Mullock Creek Preserve	acquired by donation	58	58		\$1,415,837	\$1,415,837	fee simple	3-A-3
Nalle Road Preserves (C20/20 206)		107	107		\$100	\$100	fee simple	3-A-3
Orange River Preserve (C20/20 142)		308	308		\$1,577,761	\$1,577,761	fee simple	3-A-3
Pine Island Flatwoods Preserve (C20/20 92,121,147,168,184)		59	59		\$1,761,220	\$1,761,220	fee simple	3-A-3
Pine Lake Preserve (C20/20 119)		685	685		\$5,938,400	\$5,938,400	fee simple	3-A-3
Pineland Site Complex (C20/20 48)		131	131		\$1,970,661	\$1,970,661	fee simple	3-A-3
Powell Creek Preserve (C20/20 217)	University of Florida, Gainesville	9	9		\$396,874	\$396,874	fee simple	3-A-3
Prairie Pines Preserve (C20/20 134,194)		78	78		\$633,011	\$633,011	fee simple	3-A-3
San Carlos Bay - Bunche Beach Preserve (C20/20 59)	FCT grant	2,389	2,389		\$11,826,265	\$11,826,265	fee simple	3-A-3
Six Mile Cypress Slough Preserve (C20/20 69,216)	FCT grant	704	704		\$6,387,015	\$6,387,015	fee simple	3-A-3
St. James Creek Preserve	SFWMD	2,265	2,083		\$1,685,151	\$1,685,151	fee simple	3-A-3
Spanish Creek Preserve (C2020 - 260)	FCT grant	129	129		\$198,410	\$198,410	fee simple	3-A-3
Wild Turkey Strand Preserve (C20/20 90)		243	243		\$3,918,209	\$3,918,209	fee simple	3-A-3
Yellow Fever Creek Preserve (C20/20 136,156)	FCT grant (pending)	2,629	2,629		\$3,128,928	\$3,128,928	fee simple	3-A-3
Yucca Pens Preserve Additions (C20/20 75,102,107,281)		335	335		\$3,373,456	\$3,373,456	fee simple	3-A-3
TOTALS		32,920	29,868		\$105,020,037	\$105,020,037		

Notes: Negotiation labor costs were absorbed by local government and are not reflected in above costs.

Because of the numerous and frequent land acquisition partnerships in Florida, the acres and expenditures reported in this table may also be reported elsewhere in the Land Acquisition Strategy.

No attempt was made to eliminate double reporting

"Primary Objective" is the South Florida Ecosystem Restoration objective to which this project most contributes.

"Interest Held" is fee simple only

Update: August 23, 2006 Renee Armstrong

County Land Acquisition Program Summary for Lee County

June 30, 2006

Name of program: Conservation Land Acquisition and Stewardship Advisory Program, a/k/a Conservation 20/20 Program

Purpose of program: To acquire and improve environmentally critical or sensitive lands

How program was started: By straw vote ballot referendum, November 1996

How project lands are identified: Nominations are submitted by willing sellers. Nominated properties are evaluated for biological significance; significance to water resource management (aquifer recharge, flood hazard, stormwater runoff, and water quality benefits); public use potential; contributory funding and eminent threat of clearing for agricultural or land development uses.

How project lands are selected: Selected by 15-member appointed citizen advisory committee using Board of County Commissioners adopted criteria

Indications of popular support for program: 54 % voter approval of a straw ballot referendum in 1996 election. In 2003, a public outreach program indicated widespread support to continue the program. The Board of County Commissioners voted to continue the program annually without the need to conduct another straw ballot referendum.

Year started: 1997

Funding source: 0.5 mil per annum ad valorem taxes

Total funds available: \$58.7 million available for acquisition. \$21.9 million available for stewardship (restoration and management in perpetuity)

Funds expended to date: \$117.7 million total purchase price of acquired parcels. \$3.9 million expended on land restoration and management

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Contributing to the South Florida Ecosystem Restoration
As of June 30, 2005**

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Pineland Site Complex (C20/20 48)	University of Florida, Gainesville	78	78		\$396,874	\$396,874	fee simple	3-A-3
Powell Creek Preserve (C20/20 217)	FCT grant	2,389	2,389		\$633,011	\$633,011	fee simple	3-A-3
Prairie Pines Preserve (C20/20 134,194)	FCT grant	704	704		\$11,826,265	\$11,826,265	fee simple	3-A-3
San Carlos Bay - Bunchie Beach Preserve (C20/20 59)	SFWMMD	2,265	2,083		\$6,387,015	\$6,387,015	fee simple	3-A-3
Six Mile Cypress Slough Preserve (C20/20 69,216)	FCT grant	129	129		\$1,685,151	\$1,685,151	fee simple	3-A-3
St. James Creek Preserve		243	243		\$198,410	\$198,410	fee simple	3-A-3
Spanish Creek Preserve (C20/20 - 260)		2,629	2,629		\$3,918,209	\$3,918,209	fee simple	3-A-3
Wild Turkey Strand Preserve (C20/20 90)	FCT grant (pending)	335	335		\$3,128,928	\$3,128,928	fee simple	3-A-3
Yellow Fever Creek Preserve (C20/20 138,156)		217	217		\$3,373,456	\$3,373,456	fee simple	3-A-3
Yucca Pens Preserve Additions (C20/20 75,102,107, 281)		32,620	29,868		\$1,617,115	\$1,617,115	fee simple	3-A-3
TOTALS					\$105,020,037	\$105,020,037		

Notes: Negotiation labor costs were absorbed by local government and are not reflected in above costs.

Because of the numerous and frequent land acquisition partnerships in Florida, the acres and expenditures reported in this table may also be reported elsewhere in the Land Acquisition Strategy.

No attempt was made to eliminate double reporting

"Primary Objective" is the South Florida Ecosystem Restoration objective to which this project most contributes.

"Interest Held" is fee simple only

Update: August 23, 2006 Renee Armstrong

County Land Acquisition Program Summary for Martin County

June 30, 2006

Name of program:

- 1) **Land for Healthy Rivers and Natural Resources Protection (Healthy Rivers)**
- 2) **Lands for You**

Purpose of program:

Healthy Rivers (HR)

1. To acquire lands for river restoration; 2. To provide matching funds for state and federal land acquisition programs for conservation and protection of natural resources (priorities are: Allapattah, Atlantic Ridge, Indian River Blueways, Pal-Mar), and; 3. To provide for municipal infrastructure.

Lands for You (LFY)

To preserve and protect environmental resources and cultural history while providing expanded outdoor recreational opportunities.

How program was started:

Healthy Rivers

In 1997 the Martin County Board of County Commissioners (BOCC) appointed the Preservation Acquisition Task Force to identify funding options for acquiring lands through the State of Florida's CARL Program. Independently, the Rivers Coalition was founded in 1998. After extensive and damaging rains, the County and the Coalition joined forces in the summer of 1998 to forge a consensus on how tax monies could be used to benefit local waterways.

Lands for You

Martin County residents considered a bond referendum in 1988 for the "Lands For You" Program. The bond referendum was based on a series of reports prepared during the 1987 and 1988 by the Public Land Acquisition Proposal Committee, a group of local residents. The bond referendum was authorized by the County Commission and held on May 16, 1989.

How project lands are identified:

Healthy Rivers

Project lands are identified in Ordinance 528 as Comprehensive Everglades Restoration Plan (CERP) project lands to be selected by the South Florida Water Management District or the U.S. Army Corps of Engineers and the four named Florida Forever projects listed above.

Lands for You

Project lands are identified through proposal submittals and selection by the Land Acquisition Selection Committee (LASC) established within the Martin County Public Land Acquisition Manual established via Resolution 89-4.26.

How project lands are selected:

Healthy Rivers

Project lands are identified in Ordinance 528 as CERP project lands to be identified by the South Florida Water Management District or the U.S. Army Corps of Engineers and the four named Florida Forever projects listed above.

Lands for You

Project lands are selected through proposal submittals and selection by the LASC. There is an extensive point system identified in the Manual referenced above that the LASC uses to rank properties based on natural, historic, and recreational features. Recommendations are brought to the BOCC for final approval.

Indications of popular support for program:

Healthy Rivers

Voters approved the "Healthy Rivers" one-cent sales tax in November of 1998.

Lands for You

Voters approved the "Lands For You" bond referendum in 1988.

Year started:

Healthy Rivers - Effective January 1, 1999.

Lands for You - Authorized by the BOCC on May 16, 1989

Funding source:

Healthy Rivers - One-cent sales tax

Lands for You - Bond referendum

Total funds available:

Healthy Rivers - \$54,770,687 (as of May 3, 2005)

Lands for You - \$20,000,000 (amount bonded)

Funds expended to date:

Healthy Rivers - \$23,012,732

Lands for You - \$22,632,063

Acquisition and/or management partners to date:

Healthy Rivers

Florida Communities Trust
Florida Department of Environmental Protection
Land and Water Conservation Fund (US Department of Interior)
Natural Resource Conservation Service (US Department of Agriculture)
Palm Beach County
South Florida Water Management District

Lands for You

Florida Communities Trust
Florida Department of Environmental Protection
South Florida Water Management District

Funds/in kind services provided by partners to date:

Healthy Rivers - \$234,995,458
Lands for You - \$ 2,200,000

Number of acres acquired:

Healthy Rivers – 29,218.74 acres
Lands for You - 3,403 acres

Number of acres on acquisition list:

Healthy Rivers - 64,669 acres
Lands for You - To be determined (TBD)

Number of projects acquired:

Healthy Rivers - Florida Forever: 1 total, 3 partial
CERP: Dollars committed for 2 Stormwater treatment areas, 1
reservoir (Closing December 2005)
Lands for You - 37

Number of projects on acquisition list:

Healthy Rivers - 5 (Florida Forever – 4, CERP)
Lands for You – 37 (Final Pal-Mar acreage TBD)

Examples of specific resources protected by the program:

Healthy Rivers

- Allapattah – provides almost 20,000 acres of natural storage and recharge in the historic Allapattah Swamp ecosystem
- Atlantic Ridge – provides almost 16,000 acres of natural storage and recharge for the headwaters of the South Fork of the St. Lucie and Northwest Fork of the Loxahatchee Rivers
- Pal-Mar (Cypress Creek) – provides natural storage and recharge for the historic headwaters of Cypress Creek that historically contributed one-third of the flow to the Loxahatchee River.
- IRL CERP – provides storage and water quality facilities for the SFWMD C-44 Acceler8 Project

Lands for You

- Halpatiokee Regional Park – provides extensive recreational opportunities
- Indian Riverside Park – protection of a historic mansion and Native American midden

How the program contributes to the restoration or protection of South Florida's ecosystems:

Healthy Rivers

- Allapattah – natural storage for the Indian River Lagoon (IRL) CERP Project
- Atlantic Ridge – natural storage for the IRL CERP and headwaters of the North Fork of the Loxahatchee
- Indian River Lagoon Blueways – preserve and improve the aquatic natural communities of the IRL, one of the country's most biodiverse estuary ecosystems.
- Pal-Mar (Cypress Creek) – natural storage and water quality provisions for restoration of the Northwest Fork of the Loxahatchee River

Lands for You

The majority of the projects funded under LFY protects and preserve a variety of critical upland, wetland and marine habitats.

Program contact information:

Healthy Rivers

Paul Millar, Water Resource Manager, 2401 S.E. Monterey Road, Stuart, FL, 34996, pmillar@martin.fl.us

Lands for You

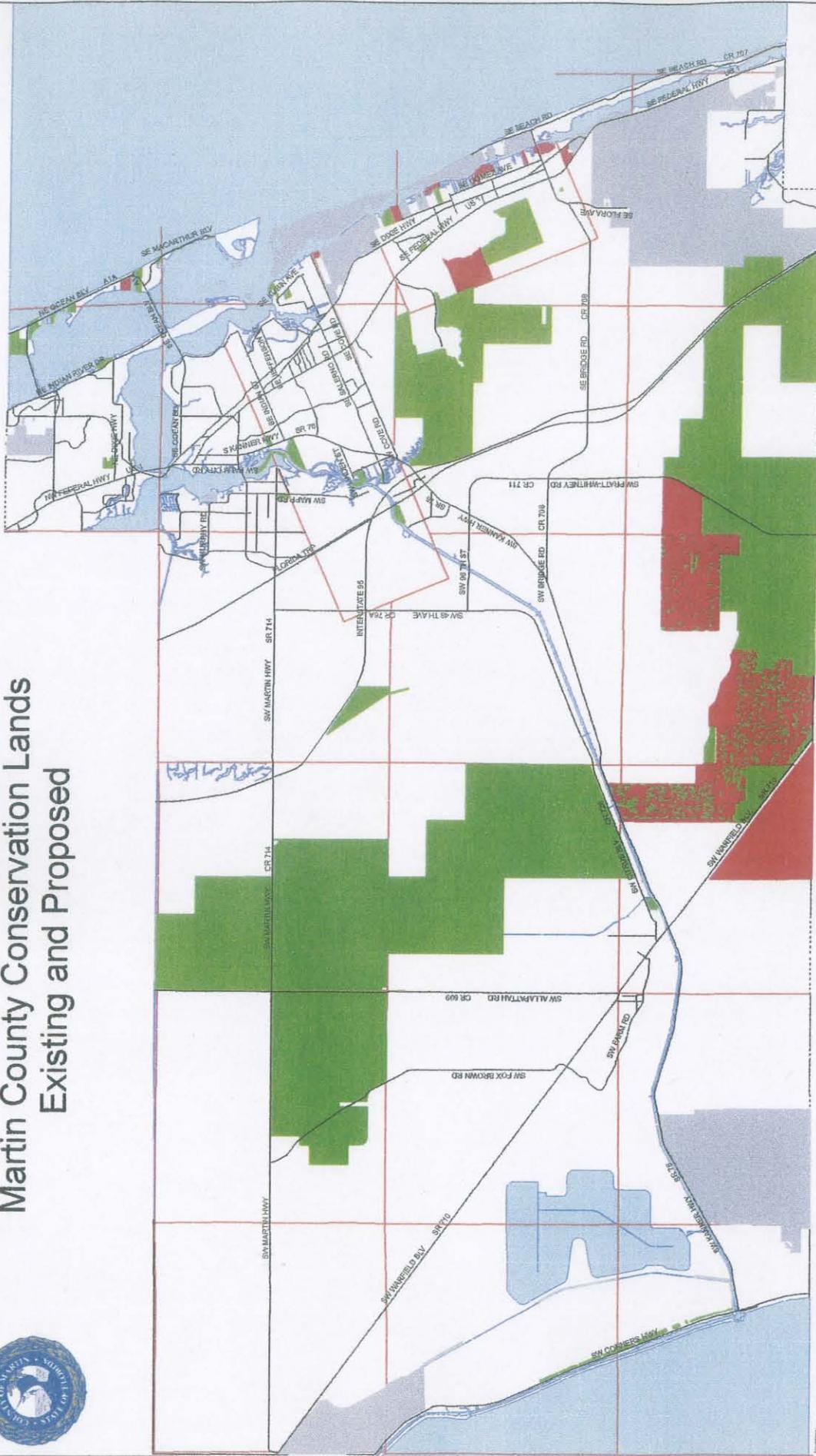
David Knight, Principal Planner, Growth Management Department, 2401 S.E. Monterey Road, Stuart, FL, 34996, dknight@martin.fl.us.

Martin County Land Acquisitions and Projects Contributing to the South Florida Ecosystem Restoration As of June 30, 2006

County Program Names: Healthy Rivers and Lands for You

Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
Allapattah Ranch (HR)	SFWMD, NRCS	19,987	19,987	\$49,400,000	\$10,000,000	\$49,400,000	(shared interest)	2-A.3
Atlantic Ridge (HR)	SFWMD, FDEP	15,698	5,816	\$30,351,000	\$6,600,000	\$26,000,000	(shared interest)	2-A.1
Bathub Beach Park (Beach Bond)	N/A	12	12	N/A	N/A	N/A	fee simple	2-A.1
Beachwalk-Pasley (LFY)	FCT	19	19	\$1,446,500	\$1,446,500	\$1,446,500	fee simple	2-A.1
Bessemer (Hawks Hammock) (LFY)	N/A	432	432	\$2,000,000	\$2,000,000	\$2,000,000	fee simple	2-A.1
Bob Graham Beach Addition	FCT, LWCF	5	5	\$3,100,000	\$1,366,110	\$3,100,000	fee simple	2-A.1
Citrus Blvd. (Timer Powers Park) (LFY)	N/A	40	40	\$666,000	\$666,000	\$666,000	fee simple	2-A.1
Cypress Creek/Loxahatchee (HR & Ad Valorem)	SFWMD, Palm Beach County	2,984	2,984	\$41,163,500	\$3,100,000	\$34,229,000	(shared interest)	2-A.3
Danforth Park	Donation	27	27	\$273,843	\$273,843	\$273,843	fee simple	2-A.1
Delaplaine Peninsula	MCRLT, FCT	51	51	\$5,554,600	\$0	\$5,554,600	fee simple	2-A.3
Defillipo (Rocky Point Hammock Park Addition) (LFY)	N/A	6	6	\$183,777	\$183,777	\$183,777	fee simple	2-A.3
Dutcher II (LFY)	N/A	23	23	\$240,000	\$240,000	\$240,000	fee simple	2-A.1
Dutcher III (LFY)	N/A	38	38	\$50,000	\$50,000	\$50,000	fee simple	2-A.1
Gomez (LFY)	FCT	61	61	\$1,386,800	\$667,961	\$1,386,800	fee simple	2-A.1
Halpatokee Regional Park (LFY)	N/A	225	225	\$2,566,911	\$2,557,740	\$2,557,740	fee simple	2-A.1
Indian Riverside Park (inc. Sailing Ctr.)	FCT	52	52	\$5,000,000	\$2,934,936	\$5,000,000	fee simple	3-A.3
Jensen Beach Impoundment (HR)	FCT	94	94	\$1,545,000	\$351,280	\$1,053,840	fee simple	3-A.3
Jensen Beach West	N/A	33	33	N/A	N/A	N/A	fee simple	2-A.1
Joos River Park (LFY)	N/A	15	15	\$55,500	\$55,500	\$55,500	fee simple	2-A.1
Kiplinger (LFY)	FCT	200	200	\$1,825,000	\$890,000	\$1,825,000	fee simple	2-A.1
Oxbow (LFY)	N/A	8	8	\$300,000	\$300,000	\$300,000	fee simple	2-A.1
Pal-Mar (LFY & HR)	SFWMD, DEP	26,000	4,784	To Be Determined	\$4,376,137	\$7,600,056	(shared interest)	2-A.1
Phipps Park	N/A	14	14	N/A	N/A	N/A	fee simple	2-A.1
Rocky Point (Twin Rivers) (LFY)	FCT	24	24	\$1,776,901	\$884,401	\$1,776,901	fee simple	3-A.3
Santa Lucea (LFY)	FCT	10	10	\$3,300,000	\$1,100,000	\$3,300,000	fee simple	2-A.1
Scrub Oak Park	Donation	21	21	\$0	\$0	\$0	fee simple	2-A.1
Sea Branch (LFY)	DEP	921	921	\$19,009,750	\$5,000,000	\$19,009,750	fee simple	2-A.3
South County Boat Ramp (Jimmy Graham Park) (LFY)	N/A	34	34	\$1,425,000	\$1,425,000	\$1,425,000	fee simple	2-A.1
South Fork Addition (LFY)	FCT	60	60	\$785,419	\$421,813	\$785,419	fee simple	3-A.3
Spices (LFY)	SFWMD	77	77	\$3,100,000	\$1,000,000	\$3,100,000	fee simple	2-A.1
The Waterway (Lake Okeechobee Ridge Park) (LFY)	FCT	245	245	\$1,005,800	\$29,353	\$1,005,800	fee simple	2-A.1
Tilton Parcel (LFY)	N/A	39	39	\$867,073	\$862,500	\$862,500	fee simple	2-A.1
TOTALS		67,465	36,357	\$178,378,374	\$48,792,861	\$174,176,125		

Martin County Conservation Lands Existing and Proposed



Conservation Lands

- County Conservation
- Non-County Conservation
- Proposed



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County Land Acquisition Program Summary for Miami-Dade County

June 30, 2006

Name of program: Environmentally Endangered Lands

Purpose of program: To acquire, preserve, enhance, restore, conserve, and maintain environmentally endangered lands for the benefit of the present and future generations.

How program was started: By referendum placed on the ballot of a special election which had already been called for other purposes on May 8, 1990.

How project lands are identified: Lands can be nominated by any government agency twice a year and by any individual or organization once a year.

How project lands are selected: Each site is evaluated for biological viability, feasibility of management, and vulnerability to damage. The Land Acquisition Selection Committee, all volunteers appointed by the Board of County Commissioners inspect the sites, review the evaluations, hold a public hearing, and recommends sites to the Board of County Commissioners. Upon approval by the County Commission the lands are eligible for acquisition.

Indications of popular support for program:

Local grassroots campaign in support of referendum
54% voter approval in a low-turnout election

Year started: 1990

Funding source: **Revenue from a two-year ad valorem tax increase (1990-1991).**

Project specific supplemental funding available from Parks Bond (1996) and park impact fees (\$5,463,525 total). General Obligation Bond (2004-2018) approved in 2004 approved \$40,000,000 for land acquisition and enhancement.

Total funds available: Acquisition: \$76,283,542 Management: \$29,780,890

Funds expended to date: Acquisition: \$81,746,885 million. Management \$9,714,476

Acquisition and/or management partners to date:

Acquisition:

Florida Communities Trust
South Florida Water Management District
CARL & Florida Forever
Multi-agency Wetlands Trust Fund
AT&T Corp.
Linda Murphy, property owner

Management:

US Fish & Wildlife Service
Fla. Dept. of Environmental Protection, Bureau of Invasive Plant Management
Fairchild Tropical Garden
Institute for Regional Conservation
South Florida Water Management District
Division of Forestry
The Nature Conservancy
Dept. of Community Affairs; Coastal Zone Management

Funds/in kind services provided by partners to date:

Acquisition: Matching land acquisition grants; Joint land acquisitions (Purchase of land or purchase & management of land within an EEL Project); Donation of land; Donation of a portion of land value; Provision of appraisals and technical appraisal review.

Management: Grant for improvement of coastal property; Matching grants for invasive plant control; Matching grant for wildlife survey; Inventory and monitoring of native flora; Exotic plant control; Site inspections & law enforcement; Prescribed burns.

Number of acres acquired: 9,820

Number of acres on acquisition list: 33,954

Number of projects acquired: 9

Number of projects on acquisition list: 7

Examples of specific resources protected by the program:

- Remnant upland forest including 512 acres of globally imperiled rockridge pineland and 192 acres of tropical hammock endemic to Southeast Florida
- Freshwater & coastal wetlands totaling 15,326 acres.

How the program contributes to the restoration or protection of south Florida's

ecosystems: Most of the upland and wetlands acquisitions protect a connection between the Everglades National Park to the west and Biscayne National Park and Biscayne Bay to the east. The wetlands areas acquired include the conceptual boundaries of two CERP projects and will contribute to Everglades restoration. Endangered upland native plant communities which provide habitat for threatened and endangered species have been protected from urban and agricultural development.

Program contact information: Emilie Young, Program Administrator, Environmentally Endangered Lands Program, Department of Environmental Resources management (DERM), 33 SW 2 Ave., Miami, Florida 33130-1540; (305) 372-6687, younge@miamidade.gov

**Miami Dade County Land Acquisitions and Projects
Contributing to the
South Florida Ecosystem Restoration**

County Program: Environmentally Endangered Lands Program

Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
Arch Creek Addition	N/A	1.2	1.2	\$789,500	\$789,500	\$7,895,000	Fee simple	2
Castellow #31	N/A	7.2	7.2	\$435,000	\$435,000	\$435,000	Fee simple	2
County Line Scrub	Florida Communities Trust, AT&T	15	15	\$2,000,000	\$630,012	\$2,000,000	Fee simple	2
Cutler Wetlands	Florida Communities Trust	1260.6	444	\$1,778,214	\$290,773	\$1,017,997	Fee simple	2
Deering Coastal Addition (North)	Florida Communities Trust	45.7	41	\$4,124,625	\$2,023,058	\$2,727,545	Fee simple	2
Deering Glades Parcel (Powers)	Multiagency Wetlands Trust Fund	9.7	9.7	\$1,400,000	\$200,000	\$1,400,000	Fee simple	2
Dolphin Center Addition	N/A	3.8	3.8	\$182,400	\$182,400	\$182,400	Fee simple	2
Edgus Pineland	N/A	17.2	17.2	\$1,634,675	\$1,634,675	\$1,643,675	Fee simple	2
Hattie Bauer Hammock	Florida Communities Trust	14	14	\$523,625	\$254,465	\$523,625	Fee simple	2
Nixon Smiley Pineland	N/A	60	60	\$7,175,000	\$7,175,000	\$7,175,000	Fee simple	2
Oleta River Corridor Tract C	Florida Communities Trust	2.5	2.5	\$1,099,999	\$547,192	\$1,099,999	Fee simple	2
R. Hardy Matheson Addition	N/A	41	20	\$2,500,000	\$658,315	\$658,315	Fee simple	2
Rockpit #39	N/A	14	8.7	N/A	\$0	\$0	Fee simple	2
Rockpit #46	N/A	5	5	\$49,000	\$0	\$0	Fee simple	2
Rockdale Pineland Addition	N/A	11	11	\$1,340,000	\$1,340,000	\$1,340,000	Fee simple	2
South Dade Wetlands	Save Our Rivers	32,257	15,521	\$39,000,000	\$12,846,670	\$19,097,854	Fee simple	1 & 2
Sunny Palms Pineland	N/A	41	41	\$425,000	\$425,000	\$425,000	Fee simple	2
Tree Island Park	Multiagency Wetlands Trust Fund, FCT	120	120	\$8,182,195	↖ \$4,282,238	\$8,182,195	Fee simple	2
Whispering Pines (Ned Glenn Preserve)	N/A	28	28		\$4,963,525		Lease	
TOTALS		33953.9	16370.3	\$72,639,233	\$38,677,822	\$55,803,605		

Notes:

Because of the numerous and frequent land acquisition partnerships in Florida, the acres and expenditures reported in this table may also be reported elsewhere in the Land Acquisition Strategy. No attempt was made to eliminate double reporting.

"Primary Objective" is the South Florida Ecosystem Restoration objective to which this project most contributes.

"Interest Held" is fee simple or less than fee.

↖ Includes funds from the EEL Program, Park Impact Fees, and Safe Neighborhood Parks Bond

Update: June 30, 2006 data through June 30 2006; Emilie Young; EEL

PROPOSED ACQUISITION PROJECTS:

 Conservation Land

PROTECTED LANDS:

 Natural Area / Conservation Land

 Passive Recreation Park / Green Space

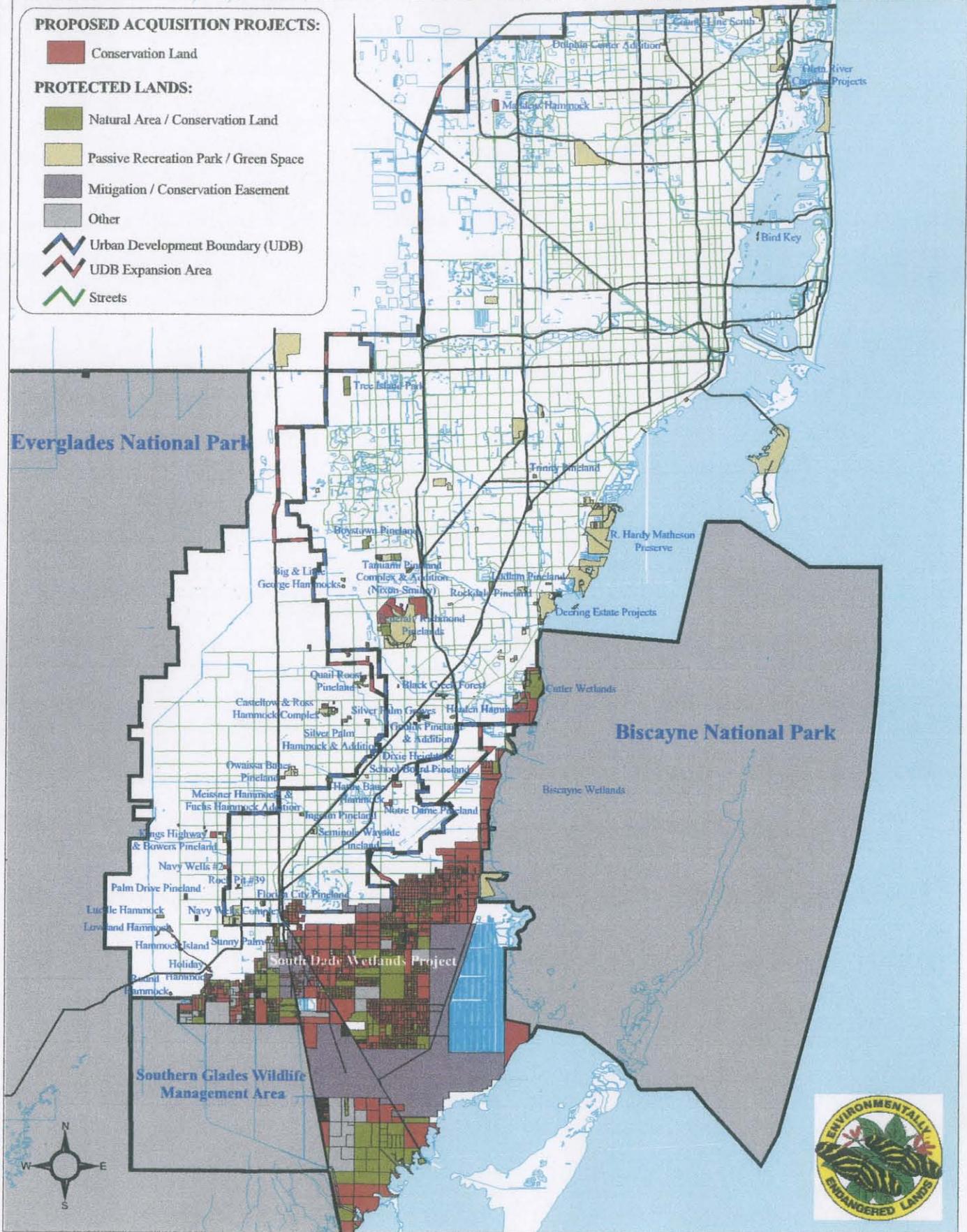
 Mitigation / Conservation Easement

 Other

 Urban Development Boundary (UDB)

 UDB Expansion Area

 Streets



County Land Acquisition Program Summary for Monroe County
As of June 30, 2006

Name of program: Monroe County Land Authority (MCLA)

Purpose of program: MCLA was established as a result of the Florida Keys Area of Critical State Concern designation to 1) serve as an intermediary between land owners and the governmental entities that regulate land use and 2) to assist in the implementation of land use plans. MCLA acquires land for recreation, affordable housing, environmental protection, and the protection of private property rights.

How program was started: An act of the Florida Legislature (s. 380.0661 *et seq.*, FS) and Monroe County Board of County Commissioners Ordinance No. 31-1986.

How project lands are identified: Typically by staff or acquisition/management partners.

How project lands are selected: By the Land Authority Advisory Committee and by the Land Authority Governing Board.

Indications of popular support for program: The 1988 referendum establishing the tourist impact tax (a one-cent lodging tax) was approved by 57% inside Key West and 71% in the remainder of Monroe County.

Year started: 1986. The first land purchase occurred in 1988.

Funding source: MCLA receives one half-cent of the tourist impact tax charged on lodging (s. 125.0108, FS), which generates about \$2 million per year. MCLA also receives a surcharge on admissions to the state parks in the Keys (s. 380.0685, FS), which generates about \$400,000 per year.

Total funds available: About \$2.4 million per year.

Funds expended to date: \$59 million, of which about \$33 million has been for environmental acquisitions.

Acquisition and/or management partners to date:

- US Fish and Wildlife Service
- FL Department of Environmental Protection
- Florida Communities Trust
- Monroe County Board of County Commissioners
- City of Key West
- City of Marathon
- Village of Islamorada
- The Nature Conservancy
- Trust for Public Land

Funds/in kind services provided by partners to date:

\$21 million in acquisition funds, of which about \$17 million has been for environmental acquisitions.

Value of in-kind management services has not been determined

Number of acres acquired: 1,641

Number of acres on acquisition list: 2,546

Number of projects acquired: N/A

Number of projects on acquisition list: N/A

Examples of specific resources protected by the program: Tropical hardwood hammock, pine rockland communities, salt marsh and buttonwood communities, beach berm communities, and mangroves. Habitat for protected animal species such key deer, white

crown pigeon, indigo snake, key largo wood rat, key largo cotton mouse, silver rice rat, marine turtles, and others.

How the program contributes to the restoration or protection of south Florida's ecosystems: It protects natural resources that would otherwise be destroyed by development.

Program contact information:

Mark J. Rosch, Executive Director
(305) 295-5180
Monroe County Land Authority
1200 Truman Avenue
Suite 207
Key West, FL 33040
rosch-mark@monroecounty-fl.gov

County Land Acquisition Program Summary for Osceola County
June 30, 2006

Name of program: Environmental Lands Conservation Program

Purpose of program: The Environmental Lands Conservation Program was created to acquire and manage environmentally significant lands for water resource protection, wildlife habitat, public green space and resource based (passive) recreation.

How program was started: A grassroots group started S.A.V.E. (Save and Value Environment) Osceola conservation land acquisition initiative in 2002 to place a referendum on the November 2004 ballot.

How project lands are identified: The Land Conservation Advisory Board is comprised of members from the community representing such areas as environment, agriculture, business, education, government, civic organizations and the cities of Kissimmee and St. Cloud.

How project lands are selected: To achieve its purpose of acquiring conservation lands and natural resources, the program offers Site Nomination Forms, which are available for the Environmental Land Coordinator. The completed forms will be reviewed by the Land Conservation Advisory Board for possible inclusion on the "Target Acquisition List" as an environmentally significant site.

Indications of popular support for program: In November 2004, the referendum passed by 67% of the voters in Osceola County.

Year started: 2005

Funding source: The program is a ¼ mil increase in ad valorem taxes for 20 years with 15% set aside for management, except the for the last year of the program when 855 goes into management and 155 is used for land acquisition.

Total funds available: \$60 million

Funds expended to date: -0-

Acquisition and/or management partners to date: N/A

Funds/in kind services provided by partners to date: N/A

Number of acres acquired: -0-

Number of acres on acquisition list: 16 acres on Shingle Creek in Kissimmee

Number of projects acquired: -0-

Number of projects on acquisition list: one

Examples of specific resources protected by the program: Creek & Hardwood;
Cypress wetlands

How the program contributes to the restoration or protection of south Florida's ecosystems: targets environmentally sensitive and endangered lands

Program contact information:

Randy Mathews

Environmental Lands Coordinator

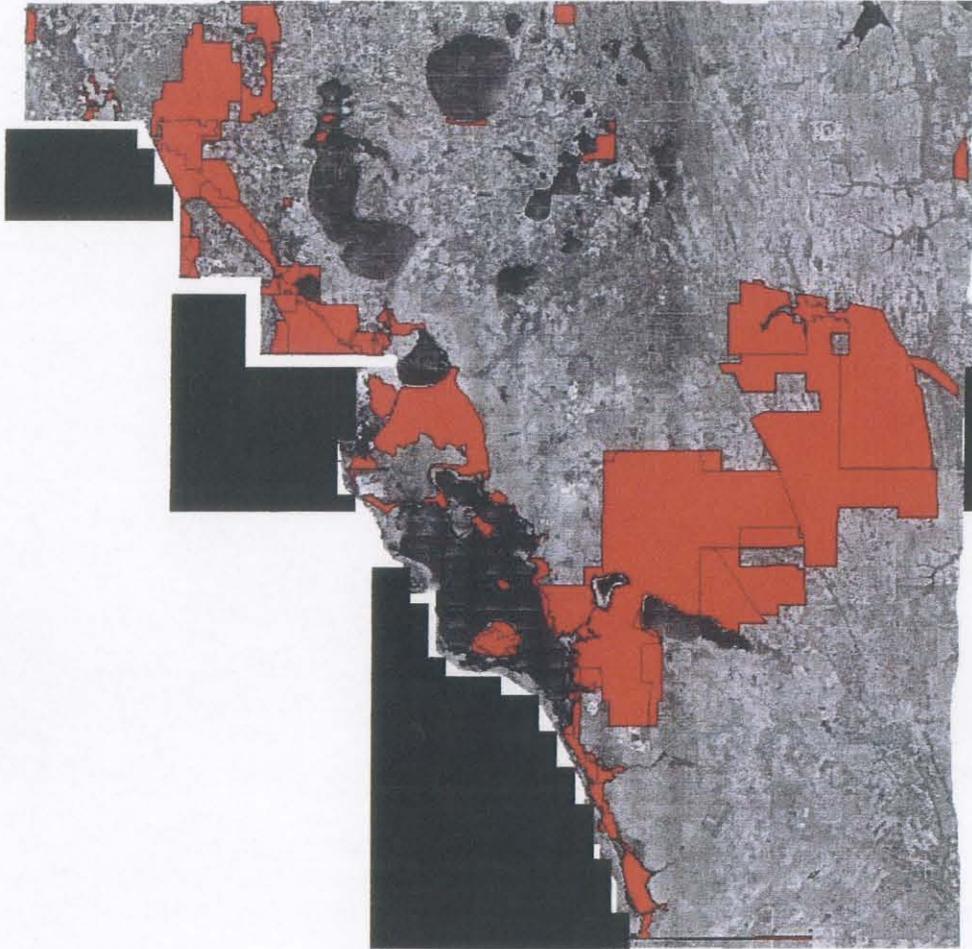
2584 Partin Settlement road

Kissimmee, FL 34744

407-962-1314

Rmat2@osceola.org

OSCEOLA COUNTY LAND ACQUISITION



**County Land Acquisition Program Summary for Palm Beach County
June 30, 2006**

Name of program: Environmentally Sensitive Lands (ESL) Program (1991-1999) and Land Acquisition Program for Conservation Purposes (1999 to present).

Purpose of program: The ESL program was for the acquisition of properties that contained high quality native ecosystems. The sites contained rare, threatened, or endangered native habitats, flora and/or fauna. These properties represented some of the best examples of the remaining native ecosystems in the County. The Land Acquisition Program for Conservation Purposes was established to purchase additional ESL-type properties, as well as, lands for greenways, water resources, open space and agriculture.

How program was started: County inventory of remaining environmentally sensitive lands. Results of that study led to County sponsored bond referendums for land preservation.

How project lands are identified: For the ESL Program, lands were identified by a scientific study commissioned by the Board of County Commissioners in 1987. A citizen advisory committee further refined the acquisition list of lands down to a priority list of lands. For the Land Acquisition Program for Conservation Purposes, staff from the County's Department of Environmental Resources Management (ERM) developed a list of potential acquisitions. This list was further refined by a citizen advisory committee (Conservation Lands Acquisition Selection Committee [CLASC]).

How project lands are selected: All targeted lands have been listed by CLASC. CLASC and ERM's staff attempt to acquire those lands that have the best deals, the best habitats and resources, and are larger in size than other properties being considered. Sellers who are willing to make the best deals, have their deals addressed first.

Indications of popular support for program: Bond Referendums in March of 1991 and of 1999. These bond programs had unanimous support from the Board of County Commissioners. Support from the public was demonstrated by approval ratings greater than 67% of the voters that voted. The County currently has 20 designated site stewards. This is down from last year due to turnover of the volunteer stewards for various reasons. Since October 1, 2005, volunteers have donated more than 2,482 hours of volunteer time in the natural areas.

Year started: 1991

Funding source: General Revenue Bonds

Total funds available: \$100,000,000 in 1991 and \$150,000,000 in 1999.

Funds expended to date: For acquisition only—County contribution \$147,805,398

Acquisition and/or management partners to date:

State of Florida –CARL Program

FCT Program

Department of Environmental Protection

Loxahatchee River Preservation Initiative

Regional Agency–SFWMD
Municipalities–Boynton Beach
Boca Raton
Delray Beach
Jupiter

Funds/in kind services provided by partners to date: acquisition = \$71,373,617
management = \$2,977,494

Number of acres acquired: 27,899

Number of acres on acquisition list: 2,752

Number of projects acquired: 30

Number of projects on acquisition list: 13

Examples of specific resources protected by the program: Threatened and Endangered Species and their habitat; rare habitats (e.g., scrub habitat); and headwaters of the Loxahatchee River

How the program contributes to the restoration or protection of south Florida's ecosystems: Preserves remnant native habitats of South Florida in perpetuity.

Program contact information:

Sandra L. Mann, Environmental Program Supervisor
561-233-2489

Palm Beach County's Department of Environmental Resources Management
2300 N. Jog Road

West Palm Beach, FL 33411-2743

smann@co.palm-beach.fl.us

Palm Beach County Land Acquisitions and Projects contributing to the South Florida Ecosystem Restoration As of June 30, 2006

County Program names: Environmentally Sensitive Lands And Conservation Lands Acquisition Programs

Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
ACREAGE PINES NATURAL AREA	FCT	116	116	\$1,057,985	\$495,550	\$936,650	Fee Simple	2-A.1
C-18 TRIANGLE NATURAL AREA	NONE	139	139	\$1,425,155	\$0	\$0	Fee Simple	2-A.1
CYPRESS CREEK NATURAL AREA (INCLUDES FORMER LOXAHATCHEE RIVER NATURAL AREA)	FCT, SFWMD	1,894	1,411	\$48,270,500	\$15,585,025	\$17,732,608	Fee Simple	2-A.1
DELAWARE SCRUB	TOWN OF JUPITER	16	16	\$6,900,000	\$3,570,000	\$7,000,000	Shared title	2-A.1
EAST CONSERVATION AREA	FCT	25	25	\$3,327,500	\$1,571,858	\$3,185,000	Fee Simple	2-A.1
FRENCHMAN'S FOREST NATURAL AREA	NONE	300	156	\$17,116,699	\$1,300,734	\$1,300,734	Fee Simple	2-A.3
HIGH RIDGE SCRUB NATURAL AREA	FCT	158	158	\$6,047,045	\$2,808,705	\$5,676,987	Fee Simple	2-A.1
HUNGRYLAND SLOUGH NATURAL AREA	FCT, ROMA MITIGATION FUNDS	41	39	\$1,942,500	\$1,518,392	\$1,765,000	Fee Simple	2-A.1
HYPOLUXO SCRUB NATURAL AREA	FCT	2,896	2,895	\$13,512,136	\$2,289,959	\$12,353,074	Fee Simple	2-A.1
JUNO DUNES NATURAL AREA	FCT, FLORIDA FOREVER (CARL), 494 acres State; 84 acres County	97	97	\$5,529,975	\$2,851,865	\$4,561,685	Fee Simple	2-A.1
JUPITER RIDGE NATURAL AREA	FLORIDA FOREVER (CARL), 258 acres State; 13 acres County	274	271	\$27,605,200	\$12,052,350	\$23,100,000	Simple/Lease	2-A.1
LAKE OKEECHOBEE CONNECTOR	NONE	613	8	\$9,208,040	\$82,617	\$82,617	Fee Simple	2-A.1
LAKE PARK SCRUB NATURAL AREA	FCT	55	55	\$3,430,944	\$1,852,045	\$2,632,390	Fee Simple	3A-1
LEON M. WEEKES ENVIRONMENTAL PRESERVE	CITY OF DELRAY BEACH	12	12	\$645,000	\$350,000	\$700,000	Shared title	2-A.1
LOXAHATCHEE SLOUGH NATURAL AREA	FCT	50	23	\$2,700,800	\$1,018,735	\$2,153,759	Fee Simple	2-A.1
NORTH JUPITER FLATWOODS NATURAL AREA	NONE, ROMA MITIGATION FUNDS	11,839	11,013	\$30,992,690	\$14,582,059	\$14,582,059	Fee Simple	2-A.1
NORTH OCEAN RIDGE MANGROVES	FCT	137	137	\$3,380,000	\$1,826,089	\$2,679,851	Fee Simple	2-A.1
PAWPAW PRESERVE	NONE (Donation for Mitigation)	31	7	\$2,500,000	\$0	\$0	Fee Simple	2-A.1
PINE GLADES NATURAL AREA (FKA PAL-MAR NATURAL AREA)	FLORIDA FOREVER (CARL), (May 04-sold 2121 acres to the State)	6,414	6,408	\$24,300,000	\$12,595,973	\$12,595,973	Simple/Shared	2-A.1
POND CYPRESS NATURAL AREA	NONE	2,152	1,538	\$17,390,361	\$14,077,451	\$14,077,451	Fee Simple	2-A.1
PONDHAWK NATURAL AREA	FCT	79	79	\$12,760,845	\$5,775,912	\$11,568,744	Fee Simple	2-A.1
PROSPERITY OAKS NATURAL AREA	NONE, DONATION	15	15	\$812,347	\$526,925	\$526,925	Fee Simple	2-A.1
ROSEMARY SCRUB NATURAL AREA	FCT	14	14	\$693,000	\$255,593	\$443,000	Fee Simple	2-A.1
ROYAL PALM BEACH PINES NATURAL AREA	NONE, DONATION AS MITIGATION	773	773	\$8,178,159	\$5,321,000	\$5,321,000	Fee Simple	2-A.1
SEACREST SCRUB NATURAL AREA	FCT/CITY OF BOYNTON BEACH	54	54	\$2,070,000	\$1,081,295	\$2,050,000	Fee Simple	2-A.1
SWEETBAY NATURAL AREA	NONE (PBC Dept. of Airports Property)	1,094	1,094	\$2,188,000	\$2,188,000	\$2,188,000	Fee Simple	2-A.1
WINDING WATERS NATURAL AREA	NONE	550	550	\$8,672,500	\$6,925,454	\$6,925,454	Fee Simple	2-A.3
YAMATO SCRUB NATURAL AREA	CITY OF BOCA RATON, FLORIDA FOREVER (CARL) [207 acres State; 10 acres County & City]	222	217	\$29,200,000	\$8,432,850	\$18,902,500	Shared title/Lease	2-A.1
TOTALS		30,851	27,899	\$349,383,571	\$147,805,398	\$216,911,891		

Notes:

Because of the numerous and frequent land acquisition partnerships in Florida, the acres and expenditures reported in this table may also be reported elsewhere in the Land Acquisition Strategy. No attempt was made to eliminate double reporting. "Primary Objective" is the South Florida Ecosystem Restoration objective to which this project most contributes. "Interest Held" is fee simple or less than fee.

Update: S.L. Mann 561-233-2489

PALM BEACH COUNTY PROPOSED ACQUISITION PROJECTS AND PROTECTED LANDS

PROPOSED ACQUISITION PROJECTS:

CONSERVATION LAND

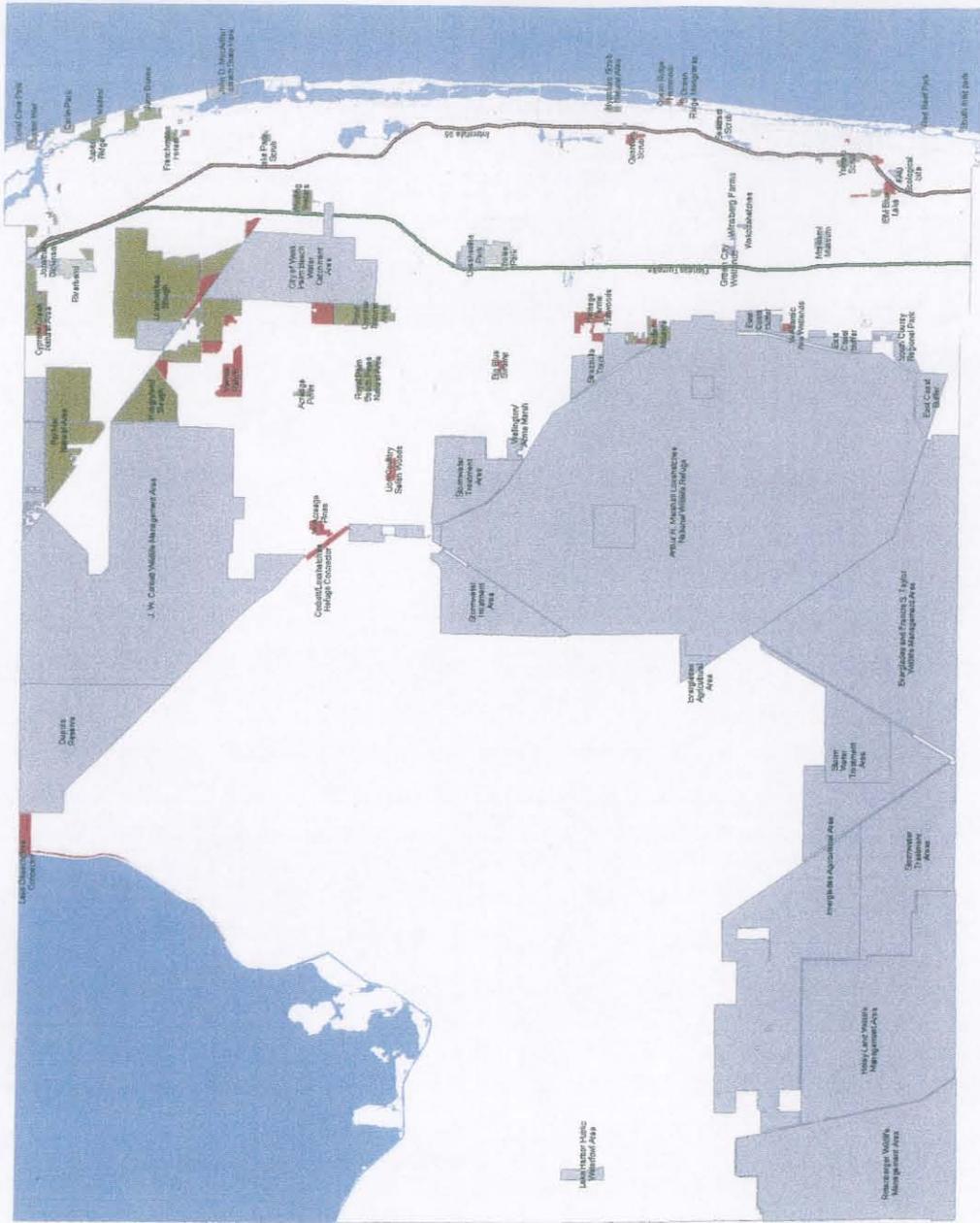
PROTECTED LANDS:

NATURAL AREA / CONSERVATION LAND

PASSIVE RECREATION PARK / GREEN SPACE

MITIGATION / CONSERVATION EASEMENT

OTHER



County Land Acquisition Program Summary for Polk County

June 30, 2006

Name of program: Polk County Environmental Lands Program

Purpose of program: Purpose of acquiring, preserving, protecting, managing and restoring endangered and environmentally sensitive lands, water resources and important wildlife habitat

How program was started: As part of a grass roots effort to have a funded environmental lands acquisition and management program-November 1994 Referendum was passed by voters

How project lands are identified: Nominations by citizens and landowners and by staff

How project lands are selected: Ordinance adopted criteria is used for evaluation, technical group scores based on criteria, advisory citizen committee ranks sites into "A-B-C" category and BoCC determines from this which sites to pursue acquisition on.

Indications of popular support for program: Referendum was approved in 1994 by 51% of the voters, average 38 volunteers annually for the program

Year started: 1995

Funding source: Ad Valorem Levy 0.2 mill for 20 years

Total funds available: Approximately generates \$2.8 million a year

Funds expended to date: \$27,677,876

Acquisition and/or management partners to date:

Florida Communities Trust

South Florida Water Management District

Southwest Florida Water Management District

St Johns River Water Management District

Board of Trustees of the Internal Improvement Trust Fund

Funds/in kind services provided by partners to date: \$85,326,204

Number of acres acquired: 19,613

Number of acres on acquisition list: N/A

Number of projects acquired: 26

Number of projects on acquisition list: N/A

Examples of specific resources protected by the program:

Surface water-Peace River, Alafia River, wetlands- Green Swamp

Groundwater

Several listed endangered plant and animal species-especially scrub species

Native plant communities and associated wildlife

How the program contributes to the restoration or protection of south Florida's ecosystems: Protection of the Upper Kissimmee River Watershed through management of the natural resources on the environmental lands acquired

Program contact information:

Gaye Sharpe gayesharpe@polk-county.net

Natural Areas Manager

Polk County Natural Resources Division

863-534-7377

4177 Ben Durrance Road

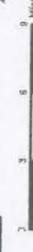
Bartow, Fl 33830

POLK COUNTY CONSERVATION LANDS

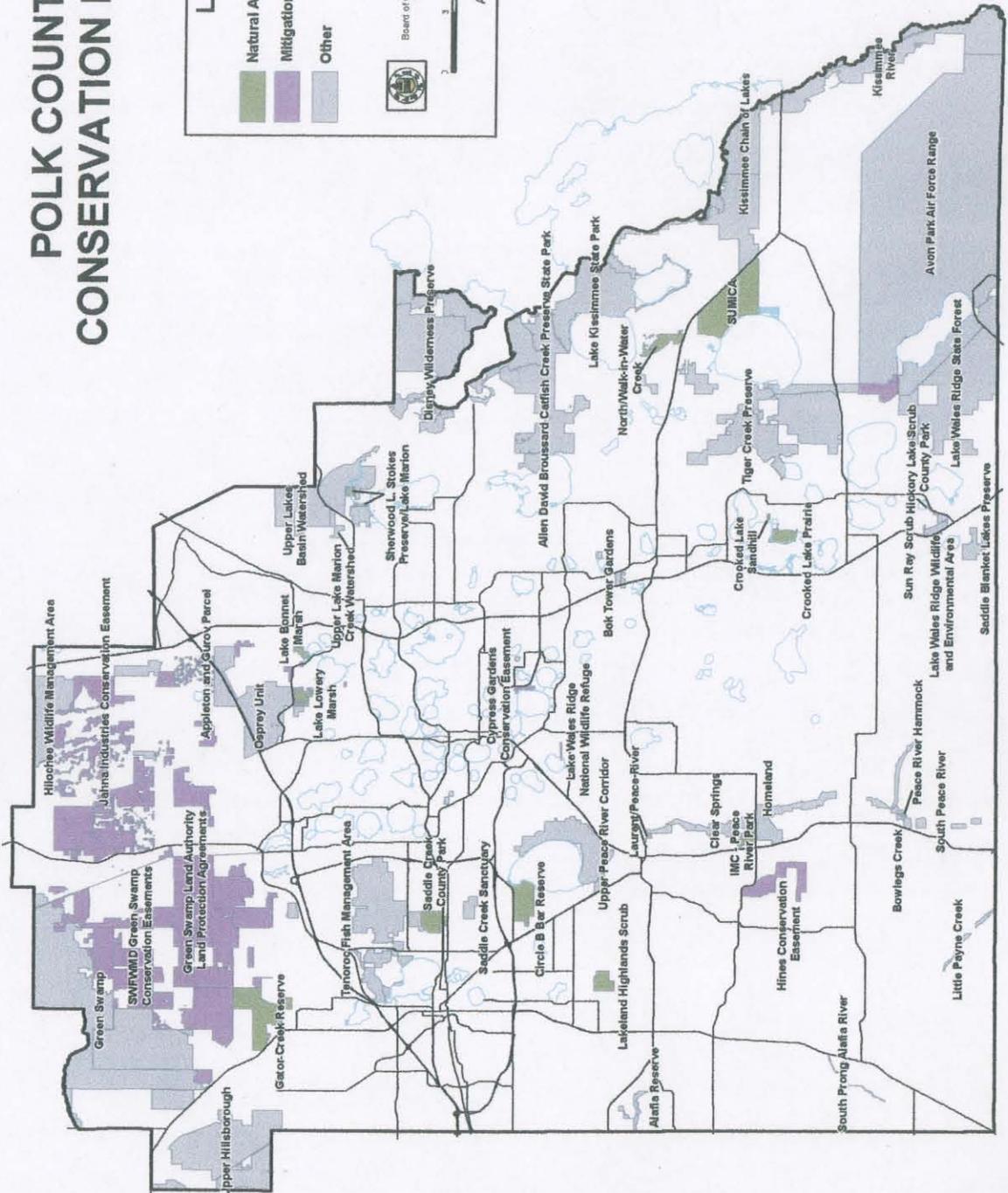
Legend

- Natural Area / Conservation Land
- Mitigation / Conservation Easement
- Other

 Polk County
 Board of Commissioners
 ITGIS Section

 0 3 6 9 Miles

August 2006



**County Land Acquisition Program Summary for St. Lucie County
Data as of June 30, 2006**

- Name of program:** St. Lucie County Environmentally Significant Lands Program
- Purpose of program:** To preserve native ecosystems and meet County Comprehensive Plan Requirements
- How program was started:** Established in 1991 pursuant to County Comprehensive Plan directives requiring an increase in the acreage of native upland habitat preserved in the County.
- How project lands are identified:** From a native Habitat Inventory performed in 1992 and updated in 2002.
- How project lands are selected:** Lands are ranked by the Land Acquisition Selection Committee and then forwarded to the BOCC for approval.
- Indications of popular support for program:** On November 8, 1994, 67% of County voters approved a bond referendum to be used to acquire and protect Environmentally Significant Lands and wildlife habitat.
- Year started:** 1994
- Funding source:** Bond Referendum
- Total funds available:** \$20 Million
- Funds expended to date:** \$18.5 Million
- Acquisition and/or management partners to date:** Florida Communities Trust, South Florida Water Management District, USFWS, FDEP.....
- Funds/in kind services provided by partners to date:** \$40.0 Million
- Number of acres acquired:** 7400
- Number of acres on acquisition list:** 8300
- Number of projects acquired:** 20
- Number of projects on acquisition list:** 17
- Examples of specific resources protected by the program:** Coastal Scrub, Depressional Marshes, Hydric Hammock, Mesic Flatwoods, Scrubby Flatwoods, Scrub, Baygall and Prairie Hammock, and Wet Prairies.
- How the program contributes to the restoration or protection of south Florida's ecosystems:** Preservation of native upland habitat, preservation of unique ecological communities, protects endangered and threatened species, enhances natural flood protection, and safeguards drinking water quality.
- Program contact information:** Vanessa Bessey, St. Lucie County Environmental Resources Manager, 2300 Virginia Avenue, Ft. Pierce, FL 34981, (772) 462-2526, besseyv@co.st-lucie.fl.us

**St. Lucie County Land Acquisitions and Projects
Contributing to the
South Florida Ecosystem Restoration
As of June 30, 2006**

County Program Name(s): St. Lucie County Environmentally Significant Lands Program

Project Name	Acquisition Partner(s)	Total Acres	Acres Acquired to Date	Estimated Total Cost	Expended by County to Date	Total Expended to Date	Interest Held by County	Primary Objective
Ancient Oaks	Florida Communities Trust	48	48	\$760,903	\$532,513	\$760,903	Fee Simple	2-A.1
Cypress Creek/Trail Ridge	Florida Communities Trust	13,753	3,285	\$11,000,000	\$1,720,313	\$3,411,244	Fee Simple	2-A.1
Indrio North Savannahs	Florida Communities Trust	280	280	\$2,061,078	\$1,110,081	\$2,061,078	Fee Simple	2-A.1
North Fork of the St. Lucie River	Florida Communities Trust/SOR/CARL	2,900	750	\$9,000,000	\$1,764,755	\$5,307,982	Fee Simple/Lease	2-A.1, 3-B
Ocean Bay Preserve	Florida Communities Trust	27	27	\$1,949,875	\$326,495	\$1,949,875	Fee Simple	2-A.1
Paleo Hammock	Florida Communities Trust	80	80	\$508,449	\$271,049	\$508,449	Fee Simple	2-A.1
Walton Scrub Homestead	Florida Communities Trust	33	33	\$1,123,290	\$28,290	\$1,123,290	Fee Simple	2-A.1
St. Lucie Pinelands	Florida Communities Trust	746	746	\$1,266,558	\$634,673	\$1,266,558	Fee Simple	2-A.1
Sheraton Plaza Preserve	Florida Communities Trust	56	56	\$744,000	\$372,000	\$744,000	Fee Simple	2-A.1
Westmoreland River Park	Florida Communities Trust	38	38	\$2,666,318	\$336,383	\$2,666,318	Fee Simple	2-A.1
Kings Island	Florida Communities Trust	173	173	\$679,143	\$212,929	\$679,143	Fee Simple	2-A.1
Envirolands (Ocean Bay Addition)	None	10	10	\$13,256	\$13,256	\$13,256	Fee Simple	2-A.1
St. Lucie Village Heritage Preserve	Florida Communities Trust	78	78	\$3,107,018	\$12,018	\$3,107,018	Fee Simple	2-A.1
John Brooks Addition	Additions and Inholdings	10	10	\$336,304	\$16,304	\$336,304	Fee Simple	2-A.1
Pepper Park Addition	Florida Communities Trust	73	73	\$510,000	\$43,000	\$510,000	Fee Simple	2-A.1
Paleo Hammock Addition	Florida Communities Trust	441	358	\$4,979,567	\$4,979,567	\$4,979,567	Fee Simple	2-A.1
Ten Mile Creek East	Florida Communities Trust	247	97	\$3,300,000	\$825,000	\$3,300,000	Fee Simple	2-A.1
DJ Wilcox Natural Area (IRL Blueway)	Florida Communities Trust	105	105	\$1,320,000	\$330,000	\$1,320,000	Fee Simple	2-A.1
Bear Point Mitigation Bank	Mitigation Bank	317	317 *		\$22,925 *		Fee Simple	2-A.1, 3-B
Bear Point (IRL Blueway)	Florida Communities Trust/CARL	205	23	\$1,500,000	\$11,239	\$272,869	Fee Simple/Lease	2-A.1
Middle Cove (Blueway)	Florida Communities Trust/CARL/SOR	201	107	\$500,000	\$3,605	\$178,633	Fee Simple/Lease	2-A.1
Queens Island (Blueway)	CARL/SOR	258	255	\$5,500,000	\$747,312	\$4,472,841	Fee Simple/Lease	2-A.1
Avalon Addition (Blueway)	Additions and Inholdings/CARL	85	45	\$4,000,000	\$501,100	\$3,191,100	Fee Simple/Lease	2-A.1
Blind Creek (Blueway)	CARL/SOR	498	409	\$15,000,000	\$3,627,914	\$13,016,040	Fee Simple/Lease	2-A.1
Ten Mile Creek West	Florida Communities Trust	9	9	\$450,000	\$180,000	\$450,000	Fee Simple	2-A.1
Sandscrub Conservation Easement	St. Lucie County/SLRIT	250	250	\$2,000,000	\$1,000,000	\$2,000,000	Perp. Easement	2-A.1
TOTALS		20,921	7,662	\$74,275,759	\$19,622,721	\$57,626,468		

Notes:

Because of the numerous and frequent land acquisition partnerships in Florida, the acres and expenditures reported in this table may also be reported elsewhere in the Land Acquisition Strategy.
 No attempt was made to avoid double counting.
 "Primary Objective" is the South Florida Ecosystem Restoration objective to which this project most contributes.
 "Interest Held" is fee simple or less than fee.
 The land owner receive 80% of the credit sales to cover their contribution to the bank - the land.
Update: 7/14/2006 Vanessa Bessey SLC Environmental Resources

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Appendix F: SFWMD FY 2006-07 Land Acquisition Priorities

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Appendix F

SOUTH FLORIDA WATER MANAGEMENT DISTRICT SFWMD FY 2006-07 Land Acquisition Priorities¹²

Project	CERP or Master Project Name	Acres	County	Original Fund Source
Biscayne Bay Coastal Wetlands	Biscayne Bay Coastal Wetlands – Acceler8	1,000	Miami-Dade	CERP-Acceler8 SOETF
Biscayne Bay Coastal Wetlands	Biscayne Bay Coastal Wetlands – CERP	8,000	Miami-Dade	SOETF
C-111 Spreader Canal	C-111 Spreader Canal	8,951	Miami-Dade	SOETF
C23/24 Reservoirs	Indian River Lagoon – South	2,851	Martin St. Lucie	SOETF
Lake Okeechobee Watershed	Lake Okeechobee Watershed	26,067	Highlands Okeechobee	SOETF
L-31 North Acquisition Area	C-111 Canal Project	290	Miami-Dade	Florida Forever
Total		47,449		

¹² Subject to available funds

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Appendix G: Potential Funding Sources in Support of Restoration

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Potential Funding Sources in Support of the Restoration of the South Florida Ecosystem

Program	Purpose
FEDERAL	
DOI	
Federal land acquisition programs	
Land and Water Conservation Fund (LWCF) – Federal Land Acquisition	Acquisition for various federal agencies (FWS, NPS, BLM, and USDA Forest Service).
Migratory Bird Conservation Fund (FWS)	Receipts in this account allow FWS to acquire important migratory breeding areas, migration resting places, and wintering areas. Areas acquired become part of the refuge system.
Grant programs strictly for land acquisition by non-Federal entities	
Cooperative Endangered Species Conservation Fund Act Program (FWS)	To provide grants to states for Recovery Land Acquisition. (There is additional funding for Planning Land Acquisition Grants.)
Grant programs that may be used for land acquisition and other purposes by non-Federal agencies	
State and Tribal Wildlife Grants (FWS)	To help states and tribes to implement comprehensive wildlife conservation plans and activities.
LWCF State Grant Program (NPS)	To provide matching grants to States and local governments for the acquisition and development of public outdoor recreation areas and facilities.
Sport Fish Restoration – Grants to States (FWS)	To provide funding for fisheries recreation and conservation efforts in the United States. Non-competitive apportionment based program.
Federal Aid and Wildlife Restoration – Grants to States	This program apportions funds to states and territories for use in restoring and protecting wildlife.
Grant programs that may be used for land acquisition and other purposes by Federal and non-Federal agencies	
North American Wetlands Conservation Act (FWS)	May fund the acquisition of habitat for waterfowl and migrating birds in support of the North American Waterfowl Management Plan.
Sport Fish Restoration --Coastal Wetlands Grants (FWS)	To acquire, restore and enhance wetlands in coastal states (DEP/TNC used this program for a project in Hendry Creek to buffer Estero Bay).
Federal Aid Wetlands Conservation (FWS)	May fund the acquisition of habitat for waterfowl and migrating birds in support of the North American Waterfowl Management Plan.
Other partnership programs supporting non-land acquisition conservation activities	
Private Stewardship Grants Program (FWS)	To provide grants for on-the-ground conservation projects on private lands benefiting federally listed, threatened, endangered species or other at-risk species.
Landowner Incentive Program (FWS)	Establish or supplement existing landowner incentive programs that provide technical or financial assistance, including habitat protection and restoration, to private landowners to benefit species at risk.
Partners for Fish and Wildlife Program (FWS)	To provide assistance to landowners to voluntarily restore wetlands, streams, grasslands, woodlands, and other important habitat that support fish and wildlife.

Programs that have been used to acquire lands for CERP appear in yellow.

DRAFT	DRAFT	DRAFT
Coastal Program	To work with coastal communities and other partners to focus and leverage resources on high-priority coastal habitat issues by providing important technical and financial support to our existing and new partners, including the Everglades/South Florida Ecosystem.	
NPS Challenge Cost Share	To increase the participation of neighboring communities and qualified partners in preserving and improving the cultural, natural, and recreational resources for which the Service is responsible.	
FWS Challenge Cost Share	Foster innovative and creative cooperative efforts to restore natural resources and establish or expand wildlife habitat, with an emphasis on Federal lands and resources.	
BLM Challenge Cost Share	To leverage federal dollars with private and state funding for conservation efforts, benefiting resources on BLM administered public lands. The program solicits partnerships and partnership funding through a variety of resource management programs, including fisheries, wildlife, threatened and endangered species, cultural resources and recreation.	
DOT		
National Scenic Byways Program	To provide grants in support of eligible projects, including protection of natural resources in an area adjacent to a scenic byway.	
Federal Lands Highway Program	To provide funds for eligible projects to include acquisition of necessary scenic easements and scenic or historic sites.	
High Priority Projects	To support member priority projects.	
Transportation Enhancements	To provide reimbursement for 12 eligible activities that enhance the transportation experience, including acquisition of scenic easements and sites.	
USDA		
Conservation Reserve Enhancement Program (CREP)	To remove marginal agricultural lands from production and establish conservation practices to improve water quality and create wildlife habitat.	
Forest Legacy Program	To help states acquire fee or easements for perpetual forest preservation.	
Wetlands Reserve Program (WRP)	To assist landowners in restoring wetlands and wetland functions.	
Farm and Ranch Lands Protection Program (FPP)	To purchase easements on farm and ranch lands that will remain in agricultural production.	
Wildlife Habitat Incentives Program (WHIP)	To encourage the creation of high quality wildlife habitats that support wildlife populations on wetland, riparian, upland and aquatic habitat on Ag Lands.	
Federal Agriculture Improvement and Reform Act of 1996 (Farm Bill) Section 390	To provide \$200 million to the Secretary of the Interior to conduct restoration activities in the Everglades ecosystem in South Florida, including the acquisition of real property.	
NOAA		
Coastal and Estuarine Land Conservation Program (CELCP)	To provide matching funds to states to acquire land or easements to protect or restore coastal areas that have considerable conservation, recreation, ecological, or economic value and are threatened by conversion from their natural state to other uses or could be managed or restored to effectively conserve, enhance or restore ecological function.	

Programs that have been used to acquire lands for CERP appear in yellow.

DRAFT

DRAFT

DRAFT

Program	Purpose
STATE	
Florida Forever Program/Board of Trustees (FDEP)	To fund the acquisition and restoration of environmentally sensitive lands, lands to protect water resource development and supply, to increase public access, public lands management and maintenance, and increase protection of land by acquisition of conservation easements. Florida Forever is the umbrella funding source for the state programs listed below.
Florida Forever Program Water Management Districts (FDEP)	To fund the acquisition of lands and capital project expenditures necessary to implement the water management districts' priority lists; \$25 million of the annual Florida Forever allocation to the SFWMD is to be used exclusively for the acquisition of land needed to implement the CERP.
Florida Communities Trust (FCT) (DCA)	To fund the state's land acquisition grant program for local governments and non-profits to acquire lands that promote outdoor recreation and natural resource protection needs identified in local government comprehensive plans.
Florida Forever Program Inholdings and Additions Programs (FDEP)	To acquire inholdings and additions to existing conservation lands.
Florida Greenways and Trails (FDEP)	To fund the statewide initiative to create a system of greenways and trails connecting communities and conservation areas.
FL Recreation Development Assistance Program (FRDAP) (FDEP)	To fund the acquisition or development of land for public outdoor recreation and the acquisition of inholdings and additions for state parks.
Save Our Everglades Trust Fund (FDEP)	To implement the Comprehensive Everglades Restoration Plan (CERP).
COUNTIES	
Broward Safe Parks and Land Preservation Bond Program	To protect the remaining natural lands in Broward County not currently managed for preservation.
Conservation Collier	To acquire, preserve, restore and manage environmentally significant lands.
Lee County Conservation Lands Program (Conservation 20/20)	To acquire, restore and manage lands important to wildlife, water supply, flooding, water quality, and resource oriented public uses.
Martin County Lands for Healthy Rivers and Natural Resource Protection (Healthy Rivers) and Lands for You	Healthy Rivers: to acquire lands for river restoration, provide matching funds for state and federal land acquisition programs for conservation and protection of natural resources and provide for municipal infrastructure. Lands for You: to preserve and protect environmental resources and cultural history while providing expanded outdoor recreational opportunities.
Miami-Dade County Environmentally Endangered Lands	To acquire, preserve, enhance, restore, conserve, and maintain environmentally endangered lands for the benefit of the present and future generations.
Monroe County Land Authority	To acquire land for recreation, affordable housing, environmental protection, and the protection of private property rights.
Orange County Green PLACE	To preserve conservation and water resource lands.

Programs that have been used to acquire lands for CERP appear in yellow

DRAFT

DRAFT

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Program	Purpose
COUNTIES CONTINUED	
Osceola County S.A.V.E Osceola	To acquire lands to protect open space and water quality, preserve natural areas, protect endangered or threatened animals or plants and provide passive recreation such as trails.
Palm Beach County Land Acquisition Program for Conservation Purposes	To acquire additional environmentally sensitive lands for perpetual preservation and to acquire agricultural lands to preserve agriculture in the County's Ag Reserve.
Polk County Environmental Lands Program	To acquire, preserve, manage and restore endangered and environmentally sensitive lands, water resources and important wildlife habit.
St. Lucie County Environmentally Significant Lands Program	To preserve native ecosystems and meet County Comprehensive Plan open space requirements.
NON GOVERNMENTAL ORGANIZATIONS	
Conservancy of Southwest Florida	For the preservation and stewardship of the land and water resources in and around the 60,000-acres Corkscrew Regional Ecosystem Watershed (CREW).
CREW Trust	For the preservation and stewardship of the land and water resources in and around the 60,000 acre Corkscrew Regional Ecosystem Watershed.
Florida Keys Land and Sea Trust	For the preservation, conservation and the restoration of rare and endangered areas of the Florida Keys.
Green Horizon Land Trust, Inc.	To preserve environmentally valuable or sensitive lands and open space areas in and around the Central Florida Ridge for the benefit of the general public, and to educate the public as to the importance of such lands and their preservation.
Martin County Regional Land Trust	To preserve land on Florida's highly developed east coast.
National Fish and Wildlife Foundation	To award challenge grants that address priority actions promoting fish and wildlife conservation and the habitats on which they depend; work proactively to involve other conservation and community interests; leverage available funding; and evaluate project outcomes.
National Park Foundation	The South Florida National Parks Trust seeks to create a new tradition of philanthropy in support of Biscayne, Dry Tortugas and Everglades National Parks.
The Conservation Fund	To forge partnerships to preserve our nation's outdoor heritage, American's legacy of wildlife habitat, working landscapes and community open space.
The Nature Conservancy (TNC)	To preserve plants, animals and natural communities that represent the diversity of life on Earth. TNC works to increase public funding at the local, state and federal level and works with landowners to craft innovative land protection projects.
Trust for Public Lands (TPL)	To help agencies and communities create a vision for conservation, raise funds for conservation and complete conservation real estate transactions. TPL raises public as well as private funds and packages projects to funders and agencies.

Programs that have been used to acquire lands for CERP appear in yellow.

Appendix H: Land Acquisition Strategy Task Team Directive

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Land Acquisition Strategy Task Team Directive

BACKGROUND: Land acquisition is critical to South Florida ecosystem restoration efforts. Land is needed to preserve habitat for native plants and animals and to act as a buffer to existing natural areas. Land is also needed for water quality treatment areas, water storage reservoirs, and aquifer recharge areas that will help restore natural hydrology. Land acquisition efforts are often complemented by less-than-fee acquisition and other conservation programs that provide permanent and long-term easements such as provided in USDA's Wetland Reserve Program and the Conservation Reserve Program.

Several planning efforts related to land acquisition have recently been accomplished. In December 1999, an ecosystem-wide acquisition map (the "Graham Map") was developed. In April 2000, The U.S. General Accounting Office (GAO) issued a report entitled, "South Florida Ecosystem Restoration: A Land Acquisition Plan Would Help Identify Lands That Need to Be Acquired." Subsequently, the Task Force strategy document, "Coordinating Success: Strategy for Restoration of the South Florida Ecosystem," was delivered to Congress. This strategy document provided information on numerous land acquisition projects undertaken for ecosystem restoration. In February 2003, the Task Force accepted the South Florida Ecosystem Land acquisition Strategy prepared by the Land Acquisition Task Team. This Strategy built on the information in "Coordinating Success" and the "Graham Map," updating and adding information as necessary. The Task Force decided to produce an annual update.

PURPOSE: The purpose of the Task Team is to develop the annual updates to the land acquisition strategy originally accepted by the Task Force in March 2003. It describes the lands identified jointly by federal and state agencies for ecosystem restoration, and with its appendices, provides a broad picture of all land acquisition initiatives that contribute to the restoration. The annual updates will report land acquisition data from July 1 through June 30 each year.

MEMBERS:

Lester Baird (Hendry County)	Mark Rosch (Monroe County)
Marsha Bansee (OED)	Alan Shatto (Glades County)
Don Burgess (Broward County)	Gaye Sharpe (Polk County)
David Burr (SWFRPC)	Jim Sherman (Martin County)
Brian Coleman (NPS)	Wanda Caffie-Simpson (SFWMD)
Gary Cochran(FWC)	Andy Stevens (Charlotte County)
Darrell Enfinger (Okeechobee County)	Alexandra Sulecki (Collier County)
Grant Gelhardt (DCA)	Susan Trokey (Ding Darling NWR)
Beth Jackson (Orange County)	Diana Waite (St. Lucie County)
Mark Musaus (Loxahatchee NWR) - Co-Chair	Rich Walesky (Palm Beach County)
Don Nelson (USACE)	Joe Walsh (WRAC/FWC)
Randy Mathews (Osceola County)	Edward Wright (USDA)
Janice McCarthy (Highlands County)	Theresa Woody (OED)
John Outland (FDEP) – Co-Chair	Emilie Young (Miami-Dade County)
Lynda Riley (Lee County)	

GUIDANCE:

1. The strategy will focus on acquisition efforts for lands where there is a federal or joint interest, including:
 - a) an assessment of the lands with both joint state and federal interest needed to accomplish each of the goals of the restoration,
 - b) a description of the purpose for which the lands will be acquired and how they will be managed,
 - c) an estimate of the cost of these lands,
 - d) an estimate of when the lands will be needed for related restoration projects, and
 - e) the agencies responsible for acquiring the lands.
2. The strategy will focus on those federal or joint requirements supportive of the three goals of the Task Force: Goal 1 (Get the Water Right), Goal 2 (Restore, Preserve, and Protect Natural Habitats and Species), Goal 3 (Foster Compatibility of the Built and Natural Systems).
3. The strategy will be limited to those lands that will be acquired with federal funds or as part of a federally cost shared project.
4. The strategy will be updated to reflect changes and additions to the restoration initiative's land acquisition needs.
5. The strategy will not infringe on existing missions, authorities or jurisdictions of the participating agencies.
6. The strategy should include other related state, district, local government, or non-governmental organization land acquisition projects in an appendix as appropriate.

DELIVERABLES:

The team shall produce the following interim and final deliverables for review and approval of the Working Group:

1. Revised Land Acquisition Task Team Directive for Working Group endorsement (April 2005)
2. First draft for draft for Working Group review (May 2005)
3. Public Comment workshop (August 2005)
4. Second draft for Working group and Task Force review and comment (August 2005)
5. Second draft for Working Group and Task Force review (September 2005)
6. Task Force approval of Land Acquisition Strategy (September 2005)

ADMINISTRATIVE INSTRUCTIONS:

1. All team meetings will be open to the public, and if appropriate, time will be included in the agenda for public comment. Meetings will be advertised in accordance with the Pilot Public Affairs Procedures developed by the Working Group.
2. The representative from the OED will serve as the Public Affairs representative for the team and will be responsible for providing public notice of meetings, facilitating public comment, and providing a brief meeting summary for each meeting that is suitable for publication on the Task Force Web Site.
3. The OED will provide contract staff support, as needed, to assist the team in drafting and producing its proposed plan.