# Pal-Mar

Partnerships and Regional Incentives Palm Beach and Martin Counties

Year Added to Priority List	1992
Project Acres	36,229
Acquired Acres	26,897
Cost of Acquired Acres	\$16,044,487
Remaining Project Acres	9,332
2021 Assessed Value of Remaining Acres	\$26,565,191

## Purpose for State Acquisition

The Pal-Mar project will protect one of the largest, high-quality natural areas left in southeast Florida that was once a transition zone between uplands dominated by pine flatwoods and the sawgrass marshes of the Everglades. This project will ensure habitat for rare and imperiled species and protect the Loxahatchee River (a federally designated National Wild and Scenic River). Additionally, the project will provide critical connectivity between the J.W. Corbett Wildlife Management Area, Jonathan Dickinson State Park and other public conservation lands and supply outdoor recreational opportunities to the public in this fast-growing region.

## **General Description**

The Pal-Mar project is within 100 miles of the three most populous counties in the state and includes some of the highest quality, most intact pine flatwoods in southern Florida; it also protects an ecotone between these flatwoods and the treeless Everglades. The project includes high-quality examples of basin marsh, depression marsh, wet prairie, dome swamp, and mesic and wet flatwoods (all with exceptional ground-cover diversity). The project provides habitat for at least eight federally endangered or threatened animals including the Everglades snail kite, red-cockaded woodpecker and wood stork. The project area includes Pine Glades Natural Area and Hungryland Wildlife and Environmental Area and is contiguous with J.W. Corbett Wildlife Management Area, the private Pratt-Whitney Preserve and Cypress Creek conservation lands (owned by the South Florida Water Management District, Martin County and Palm Beach County); Pal-Mar also includes a mile-wide connector to Jonathan Dickinson State Park and a segment of the historic Jupiter-Indiantown Road. Urbanization is rapidly impacting the surrounding public conservation lands.

FNAI Elements	<u>Score</u>
Snail kite	G4G5/S2
Florida sandhill crane	G5T2/S2
Round-tailed muskrat	G2/S2
many-flowered grass-pink	G2G3/S2S3
celestial lily	G3/S3
meadow jointvetch	G4T3/S3
piedmont jointgrass	G3/S3
Wood stork	G4/S2
Bachman's sparrow	G3/S3
banded wild-pine	G5/S3
Glossy ibis	G5/S3
Limpkin	G5/S3

## FNAI Element Occurrence Summary

## Public Use

Most of this project has been designated for use as a wildlife management and environmental area. Plans are for the easternmost portion of the project area to be added to Jonathan Dickinson State Park. Public uses allowed within the wildlife and environmental area include hunting, fishing, hiking, bicycling, horseback riding, environmental education and nature appreciation. The project area south of Indiantown Road is part of the Pine Glades Natural Area (managed by Palm Beach County). Public uses permitted within Pine Glades Natural Area include hiking, fishing, canoeing, environmental education and nature appreciation.

## **Acquisition Planning**

Phase I of this project consisted of approximately five larger ownerships, including tracts adjacent to J.W. Corbett Wildlife Management Area, Federal Deposit Insurance Corporation (acquired by the South Florida Water Management District and Martin County), MacArthur (acquired by Palm Beach County), Pal-Mar Water Control District (acquired), Lara (acquired by Palm Beach County) and Florida National Bank. The MacArthur lands north of Indiantown Road were sold to the state by Palm Beach County. Phase II consists of subdivided areas and a corridor to Jonathan Dickinson State Park.

#### 1992

In 1992, the MacArthur Settlement Agreement (100 acres) in the Pine Glades Natural Area (6,646 acres total; 5,992 acres within the project boundary) is recorded.

#### 1994

On July 20, 1994, the Land Acquisition Advisory Council added 1,992 acres to the project boundary.





## 1999

On March 30, 1999, the MacArthur Tract (6,844 acres) and WCI Tract (399.05 acres of outparcels) are acquired in the Pine Glades Natural Area (6,646 acres total; 5,992 acres within the project boundary).

On October 21, 1999, the Land Acquisition and Management Advisory Council added 1,280 acres to the project boundary as essential parcels.

There is very little property remaining to acquire in the Palm Beach County side of the project. Martin County and the South Florida Water Management District have acquired most of the property on the Martin County side of the project.

## 2003

On January 9, 2003, the RG Reserve Mitigation Bank (638 acres) was issued.

On February 25, 2003, the South Florida Water Management District established Phase I (168 acres) of a conservation easement on the RG Reserve Mitigation Bank.

## 2007

In July 2007, the South Florida Water Management District acquired a 427-acre parcel from Indiantown Realty Partners LP. The parcel is part of the John C. and Mariana Jones/Hungryland Wildlife and Environmental Area.

## 2011

On December 9, 2011, the Acquisition and Restoration Council placed this project in the Partnerships and Regional Incentives category of Florida Forever.

## 2019

On March 27, 2019, the South Florida Water Management District established Phase II (470 acres) of a conservation easement on the RG Reserve Mitigation Bank.

On November 18, 2019, the RG Reserve Mitigation Bank is withdrawn.

## **Coordination**

The South Florida Water Management District, Palm Beach County and Martin County are acquisition partners in this project. Most of the larger ownerships have been acquired. Palm Beach County has acquired several smaller parcels, totaling 223.63 acres, that are located north of Indiantown Road.

## Management Policy Statement

The primary goals of management of the Pal-Mar Florida Forever project are to: conserve and protect lands that contain native, relatively unaltered species representing a natural area unique to, or scarce





within, a region of this state or a larger geographic area; conserve and protect significant habitat for native, rare and/or imperiled species; conserve, protect, manage or restore important ecosystems, landscapes and forests, in order to enhance or protect significant surface water, coastal, recreational, timber, fish or wildlife resources; and provide areas, including recreational trails, for natural resource-based recreation.

## Manager(s)

The Florida Fish and Wildlife Conservation Commission manages west of I-95 and north of Indiantown Road (Hungryland Wildlife and Environmental Area). The Division of Recreation and Parks manages east of I-95. Palm Beach County manages south of Indiantown Road.

#### Management Prospectus

## **Qualifications for State designation**

Preventing isolation of natural lands is important in enabling genetic interchange among plant and animal populations. This project is a large natural area connecting the J.W. Corbett Wildlife Management Area on the west with South Florida Water Management District/Palm Beach County Cypress Creek lands and Jonathan Dickinson State Park on the east. The size, quality of wildlife resources and location next to J.W. Corbett Wildlife Management Area qualify it as a wildlife management area. The part that lies south of Indiantown Road is part of Palm Beach County's Pine Glades Natural Area. The part of the project east of I-95 is adjacent to Jonathan Dickinson State Park and is a logical addition.

#### **Conditions Affecting Intensity of Management**

For the project area west of I-95 and north of Indiantown Road, no known conditions would result in the need for intensive management. The land could be managed as a normal component of the wildlife management area system. The portion of the project east of I-95 will be added to Jonathan Dickinson State Park, which is a high-need management area. The portion of the project south of Indiantown Road is being managed by Palm Beach County (who also completed a multi-year restoration program within this portion of the project).

#### Management Implementation, Public Access, Site Security and Protection of Infrastructure

Initial management of the area west of I-95 involved posting and otherwise securing the tract against trespassing and vandalism, preparing roads and other infrastructure for public recreation, performing resource inventories and initiating the planning process. Subsequent resource and recreation management have occurred since the portion of the project north of Indiantown Road has been added to the existing Hungryland Wildlife and Environmental Area. Management activities (after acquisition of the eastern part) were concentrated on site security, natural and cultural resource protection, and the development of a long-term plan for public use and resource management. Most of the remaining lands to be acquired would represent an addition to J.W. Corbett Wildlife Management Area or Hungryland Wildlife and Environmental Area.





## **Revenue-generating Potential**

Revenue potential for the western part (excluding the lands owned by Palm Beach County) would be moderate-to-low since it does not contain significant upland (timber) resources. However, some revenue could be generated from recreational use (over and above licenses and permits sold by the Florida Fish and Wildlife Conservation Commission) if the Legislature could approve user fees for non-consumptive recreational activities. The eastern part will be added to Jonathan Dickinson State Park. No significant revenue is expected to be generated by these lands on their own.

## **Cooperators in Management Activities**

Palm Beach County manages the property south of Indiantown Road called the Pine Glades Natural Area.

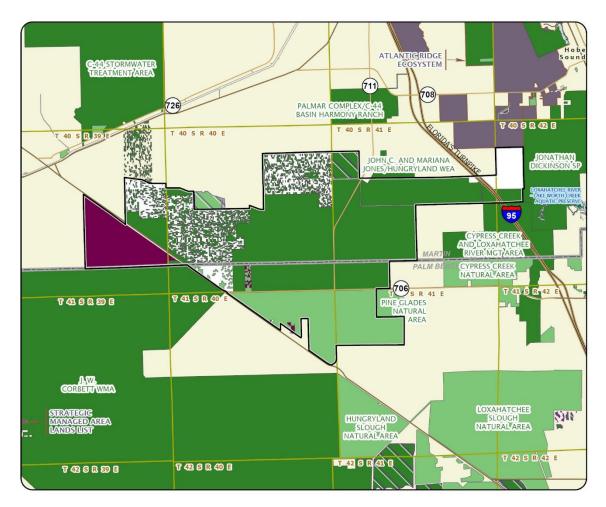
Mulugement	Sost Summary	
FWC	Startup	Recurring
Source of Funds	CARL	CARL
Salary	\$45,000	\$100,000
OPS	\$5,000	\$5,000
Expense	\$30,000	\$65,000
0C0	\$30,000	\$15,000
FCO	\$0	\$40,000
TOTAL	\$110,000	\$225,000

#### Management Cost Summary

Source: Management Prospectus as originally submitted

DRP	Startup	Recurring
Source of Funds	CARL	CARL
Salary	\$0	\$0
OPS	\$12,000	\$12,000
Expense	\$0	\$0
0C0	\$20,000	\$1,000
FCO	\$60,000	\$5,000
TOTAL	\$92,000	\$18,000
irca: Management Prospectus as originally submitted		

Source: Management Prospectus as originally submitted



PAL-MAR

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8 Miles

## MARTIN AND PALM BEACH COUNTIES

Florida Forever Project Boundary Essential Parcels Remaining Other Florida Forever Projects State Conservation Lands Other Conservation Lands Less-Than-Fee Acquisition State Aquatic Preserve

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