

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS**

AGENDA ITEM SUMMARY

Meeting Date:	November 17, 2020	(X) Consent	() Regular
		() Workshop	() Public Hearing
Department:	<u>Environmental Resources Management</u>		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to adopt: a Resolution requesting the State of Florida Department of Environmental Protection (FDEP) support appropriation of funds for Palm Beach County's Shore Protection Projects (Projects) within its FY2021/2022 Beach Management Funding Assistance Program.

Summary: The County is requesting that FDEP appropriate \$2,224,804 for three shoreline restoration Projects in FY2021/2022. The attached Resolution is a requirement of Florida Administrative Code Rule 62B-36.005, which provides that the local sponsor (i.e., the County) must submit a Resolution by its governing board declaring support for the Projects, willingness to serve as the local sponsor, and ability and willingness to provide the necessary local funding share to implement the Projects. If the Florida Legislature approves funding for all of the Projects, the County's matching share would be \$1,568,713. The County is requesting \$35,000 for the Coral Cove Dune Restoration Project, \$839,804 for the Singer Island Dune Restoration Project, and \$1,350,000 for the South Lake Worth Inlet Management Plan. Districts 1, 4, and 7 (SS)

Background and Justification: FDEP is accepting project funding applications for FY2021/2022. If the Projects are found to be eligible, FDEP will include them in its submittal to the Governor and Cabinet as part of FDEP's Fixed Capital Outlay Budget Request to the Florida Legislature. The County's matching share is provided by the Beach Improvement Fund, federal funding eligibility, and municipal (interlocal) funding agreements.

Attachments:

- 1. Resolution
- 2. Location Maps

Recommended by:		<u>9-24-2020</u>	<small>SAS 9/23/2020</small>
	Department Director	Date	
Approved by:		<u>11/10/20</u>	
	Assistant County Administrator	Date	

ATTACHMENT 1

RESOLUTION NO. 2020-_____

A RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, REQUESTING THE STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SUPPORT APPROPRIATION OF FUNDS WITHIN THE BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM FOR FISCAL YEAR 2021/22; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Board of County Commissioners of Palm Beach County (the “Board”) is committed to a program of coastal restoration and preservation; and

WHEREAS, Palm Beach County wishes to effectively address beach erosion through construction of shore protection projects and restoration of its dunes; and

WHEREAS, Palm Beach County has a need to perform engineering design, environmental studies and monitoring of shore protection projects; and

WHEREAS, Palm Beach County has developed and funded a Shore Protection Program to act as the local sponsor for coastal projects, and wishes to adopt this Resolution as part of its annual funding request to the Florida Department of Environmental Protection’s Beach Management Funding Assistance Program in accordance with Florida Administrative Code Rule 62B-36.005; and

WHEREAS, the projects listed below are consistent with the coastal element of the Palm Beach County’s Comprehensive Plan; and

WHEREAS, Palm Beach County has the ability and intention of providing the local cost share of eligible coastal projects using a combination of tourist development taxes, interest, and reserve funds; and

WHEREAS, the Florida Department of Environmental Protection’s Beach Management Funding Assistance Program is preparing for their Beach Erosion Control Long-Range Budget Plan to develop the Fiscal Year 2021/22 prioritized list of beach erosion control projects; and

WHEREAS, the public works projects listed below are eligible within the State of Florida’s Beach Erosion Control Assistance Program under the provisions of Section 161.101, Florida Statutes; and

WHEREAS, Palm Beach County is requesting the Florida Department of Environmental Protection support and appropriate funding for shoreline restoration projects within its Fiscal Year 2021/22 Beach Management Funding Assistance Program for the following County projects:

\$35,000 for the Coral Cove Dune Restoration Project, \$839,804 for the Singer Island Dune Restoration Project, and \$1,350,000 for the South Lake Worth Inlet Management Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, that:

Section 1: The foregoing recitals are hereby adopted and ratified and incorporated herein by reference.

Section 2: The Board of County Commissioners hereby requests the Florida Department of Environmental Protection to support and appropriate the funding for County shoreline restoration projects within its Fiscal Year 2021/2022 Beach Management Funding Assistance Program for the following projects: \$35,000 for the Coral Cove Dune Restoration Project, \$839,804 for the Singer Island Dune Restoration Project, and \$1,350,000 for the South Lake Worth Inlet Management Plan.

Section 3: Severability. If any section, sentence, paragraph, clause, or word of this Resolution is for any reason held by a Court to be unconstitutional, inoperative, or void, such holding shall not affect the remainder of this Resolution.

Section 4: Effective Date. This Resolution shall become effective upon adoption.

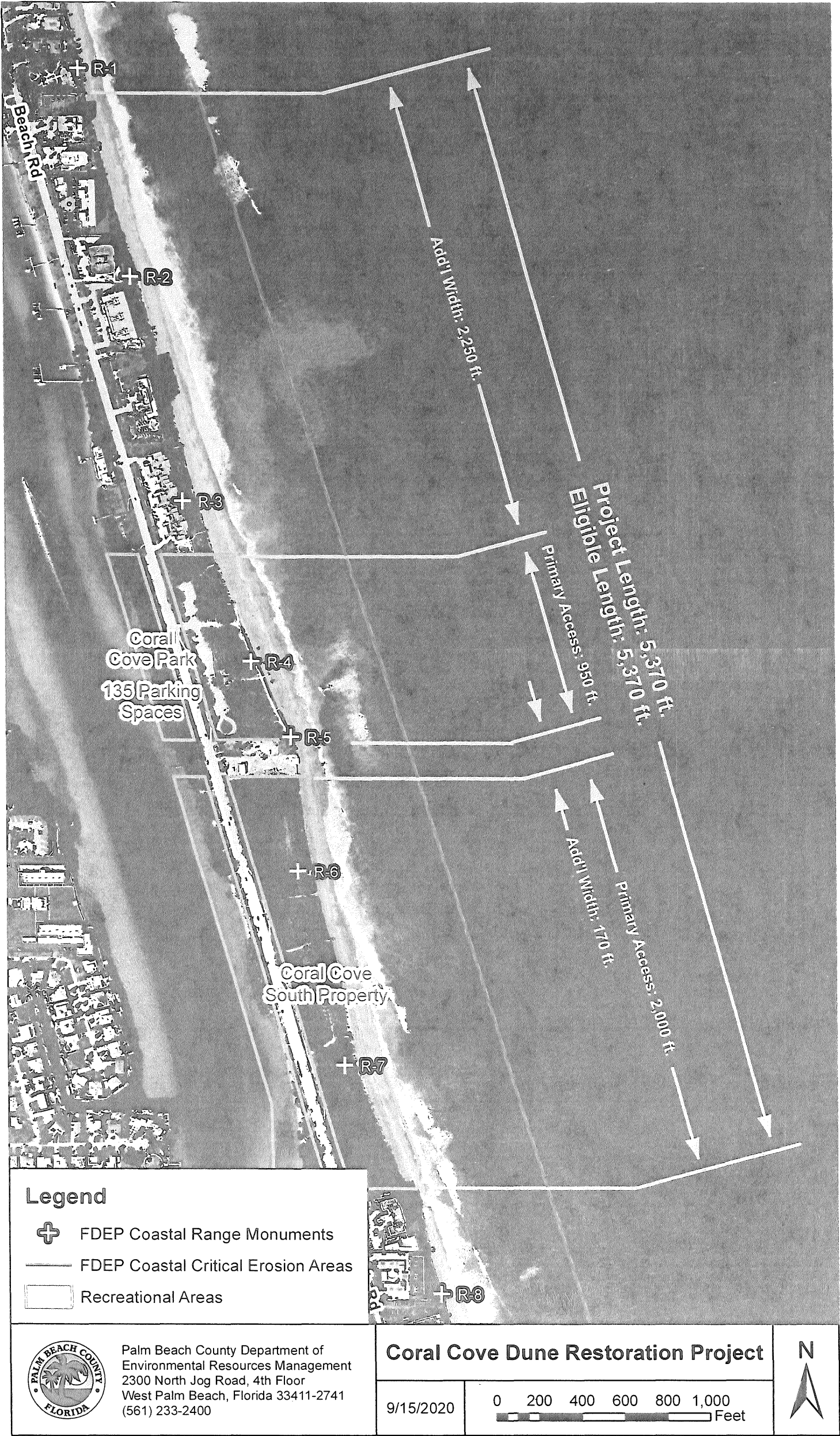
The foregoing Resolution was offered by Commissioner _____, who moved its adoption. The motion was seconded by Commissioner _____, and upon being put to a vote, the vote was as follows:

- | | | |
|-------------|--------------------|-------|
| District 1: | | _____ |
| District 2: | Gregg K. Weiss | _____ |
| District 3: | | _____ |
| District 4: | Robert S. Weinroth | _____ |
| District 5: | | _____ |
| District 6: | Melissa McKinlay | _____ |
| District 7: | | _____ |

The Mayor thereupon declared the Resolution duly passed and adopted this _____ day of _____, 2020.

APPROVED AS TO FORM AND LEGAL SUFFICIENCY	PALM BEACH COUNTY, FLORIDA, BY BOARD OF COUNTY COMMISSIONERS Sharon R. Bock, Clerk and Comptroller
--	--

By: _____ Scott A. Stone Assistant County Attorney	By: _____ Deputy Clerk
--	---------------------------



Palm Beach County Department of
Environmental Resources Management
2300 North Jog Road, 4th Floor
West Palm Beach, Florida 33411-2741
(561) 233-2400

Coral Cove Dune Restoration Project

9/15/2020

0 200 400 600 800 1,000 Feet



John D. MacArthur
Beach State Park
500+ Parking Spaces

+ R-61

+ R-62

+ R-63

+ R-64

+ R-65

+ R-66

+ R-67

N Ocean Dr

Add'l Width: 2,640 ft.

Project Length: 6,930 ft.
Eligible Length: 4,970 ft.

Add'l Width: 2,330 ft.

Ocean Reef Park
243 Parking Spaces

Legend



FDEP Coastal Range Monuments



FDEP Coastal Critical Erosion Areas



Recreational Areas



Palm Beach County Department of
Environmental Resources Management
2300 North Jog Road, 4th Floor
West Palm Beach, Florida 33411-2741
(561) 233-2400

Singer Island Dune Restoration Project

9/16/2020

0

1,200

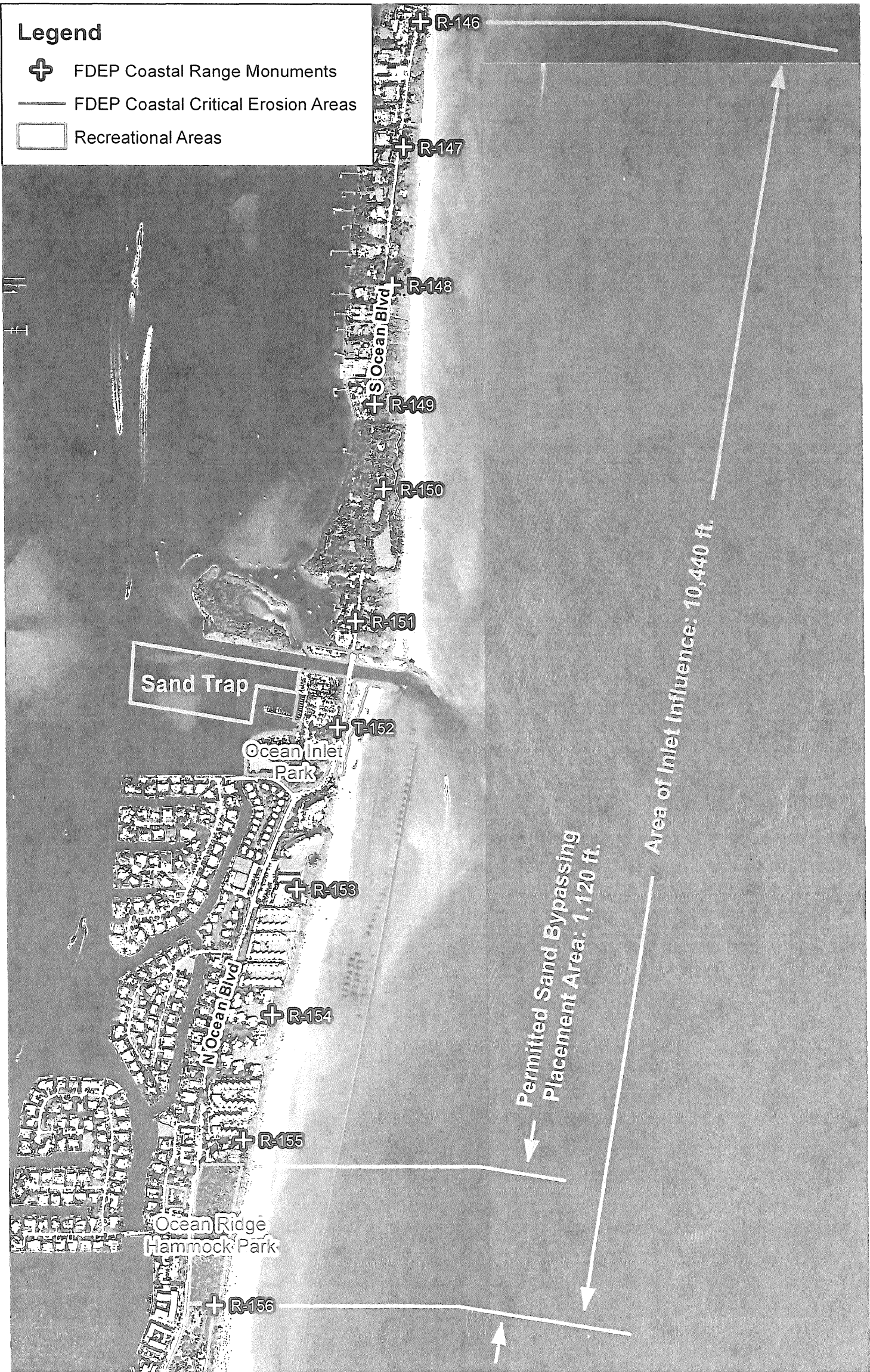
Feet

N



Legend

- + FDEP Coastal Range Monuments
- FDEP Coastal Critical Erosion Areas
- Recreational Areas



Palm Beach County Department of
Environmental Resources Management
2300 North Jog Road, 4th Floor
West Palm Beach, Florida 33411-2741
(561) 233-2400

South Lake Worth Inlet
Management Plan

9/17/2020

