

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS**

AGENDA ITEM SUMMARY

Meeting Date: September 10, 2024 Consent Regular
 Workshop Public Hearing

Department: Environmental Resources Management

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 FY2025/2026 Beach Management Funding Assistance Program.

Summary: The County is requesting that FDEP appropriate \$12,417,777.21 for six (6) shoreline restoration Projects in FY2025/2026. 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 \$12,417,777.21. The County is requesting \$2,229,063.14 for the Coral Cove Dune Restoration Project, \$3,162,500 for the North County Comprehensive Shore Protection Project – Segment 1, \$1,060,000 for the North County Comprehensive Shore Protection Project – Segment 2, \$262,500 for the North County Comprehensive Shore Protection Project – Segment 3, \$2,436,477.05 for the Singer Island Dune Restoration Project, and \$3,267,237.02 for the Ocean Ridge Shore Protection Project. Districts 1 and 4 (SS)

Background and Justification: FDEP is accepting project funding applications for FY2025/2026. 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:  08-01-2024 SAS 7/29/24
Department Director **Date**

Approved by:  8/29/24
Deputy County Administrator **Date**

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Capital Expenditures	_____	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
NET FISCAL IMPACT	_____	_____	_____	_____	_____
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____
Is Item Included in Current Budget?			Yes _____	No <u>X</u>	
Does this item include the use of federal funds?			Yes _____	No <u>X</u>	
Does this item include the use of state funds:			Yes _____	No <u>X</u>	
Budget Account No.:	Fund _____	Dept. _____	Unit _____	Object _____	Program _____

B. Recommended Sources of Funds/Summary of Fiscal Impact:

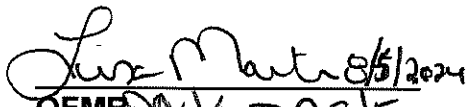
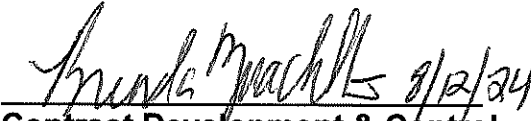
There is no fiscal impact until state funding is appropriated and project agreements are executed. Potential fiscal impact to the County is \$12,417,777.21 over approximately three years. The municipal, state, and federal share of each Project's cost would be allocated to the County on a reimbursement basis. If state funds are appropriated for the Projects and County funding is found to be insufficient to match the state-funded project, other funding sources could be considered, such as short-term borrowing, securing bonds, or delaying the design and construction of projects already funded. An existing Interlocal Agreement with the Town of Jupiter (R2021-0916) provides a 10% cost share of eligible non-Federal costs for the North County Comprehensive Shore Protection Project.

C. Department Fiscal Review:

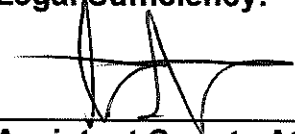


III. REVIEW COMMENTS

A. OFMB Fiscal and /or Contract Dev. and Control Comments:

<p> OFMB 8/5/2024 DA815</p>	<p> Contract Development & Control 8/12/24 MA 8/27/24</p>
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B. Legal Sufficiency:


8/12/24
Assistant County Attorney

C. Other Department Review:

Department Director

RESOLUTION NO. 2024-_____

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 2025/26; 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 2025/26 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 2025/26 Beach Management Funding Assistance Program for the following County projects: \$3,162,500 for the North County Comprehensive Shore Protection Project – Segment 1, \$1,060,000

for the North County Comprehensive Shore Protection Project – Segment 2, \$262,500 for the North County Comprehensive Shore Protection Project – Segment 3, \$2,229,063.14 for the Coral Cove Dune Restoration Project, \$2,436,477.05 for the Singer Island Dune Restoration Project, and \$3,267,237.02 for the Ocean Ridge Shore Protection Project.

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 2025/2026 Beach Management Funding Assistance Program for the following projects: \$3,162,500 for the North County Comprehensive Shore Protection Project – Segment 1, \$1,060,000 for the North County Comprehensive Shore Protection Project – Segment 2, \$262,500 for the North County Comprehensive Shore Protection Project – Segment 3, \$2,229,063.14 for the Coral Cove Dune Restoration Project, \$2,436,477.05 for the Singer Island Dune Restoration Project, and \$3,267,237.02 for the Ocean Ridge Shore Protection Project.

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 remainder of this page intentionally left blank)

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:

Commissioner Maria Sachs, Mayor	_____
Commissioner Maria G. Marino, Vice Mayor	_____
Commissioner Gregg K. Weiss	_____
Commissioner Michael A. Barnett	_____
Commissioner Marci Woodward	_____
Commissioner Sara Baxter	_____
Commissioner Mack Bernard	_____

The Mayor thereupon declared the Resolution duly passed and adopted this _____ day of _____, 2024.

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY

By: 

Scott A. Stone
Assistant County Attorney

PALM BEACH COUNTY, FLORIDA, BY
BOARD OF COUNTY COMMISSIONERS
JOSEPH ABRUZZO, CLERK OF THE
CIRCUIT COURT & COMPTROLLER

By: _____
Deputy Clerk



- + FDEP Coastal Range Monuments
- Project Boundary
- FDEP Coastal Critical Erosion Areas
- Recreation Areas
- Hotels



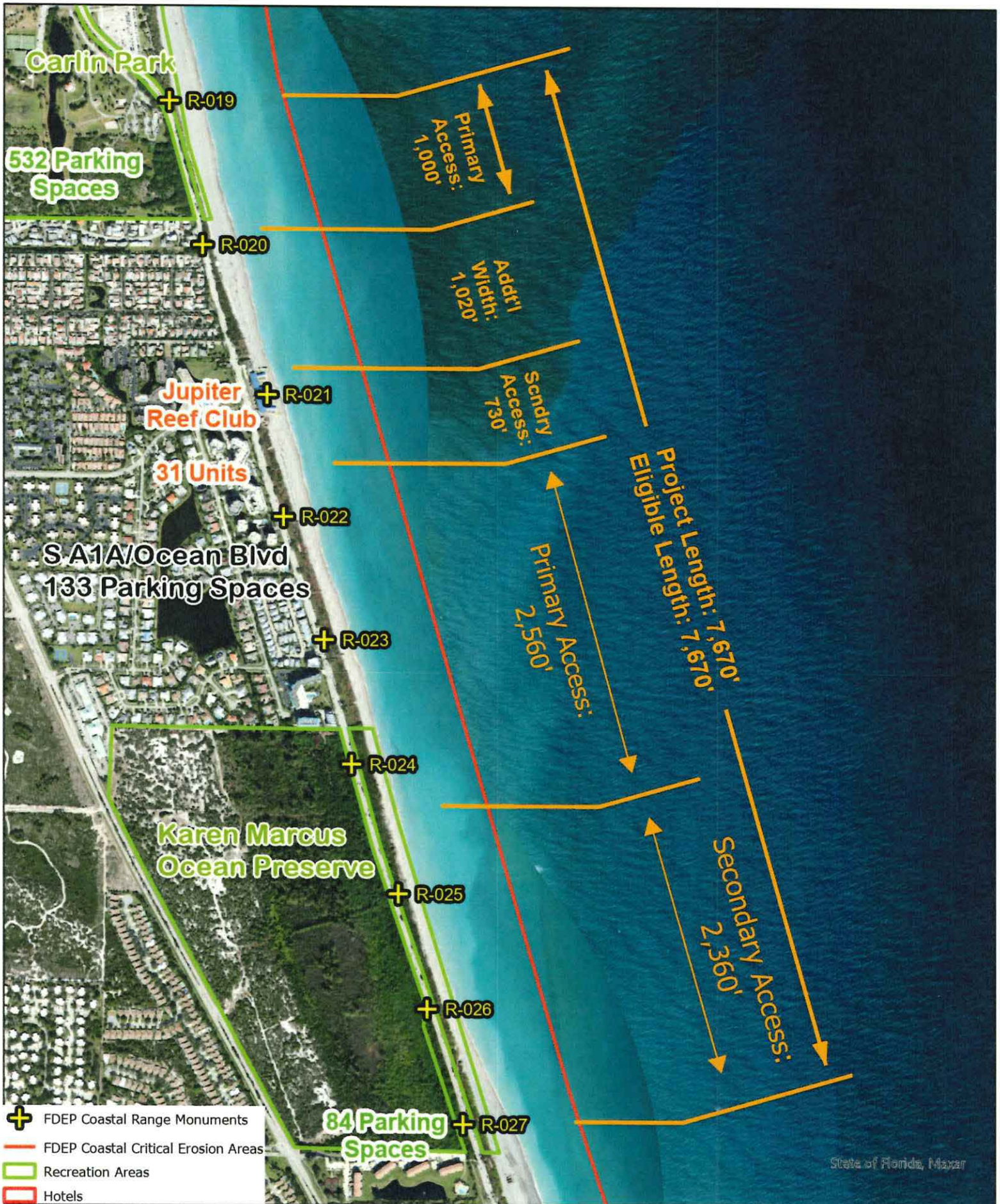
Palm Beach County Department of Environmental Resources Management
 2300 North Jog Road, 4th Floor
 West Palm Beach, Florida 33411-2741
 (561) 233-2400

North County Comprehensive Shore Protection Project - Segment 1

7/15/2024


0 375 750 1,500 Feet



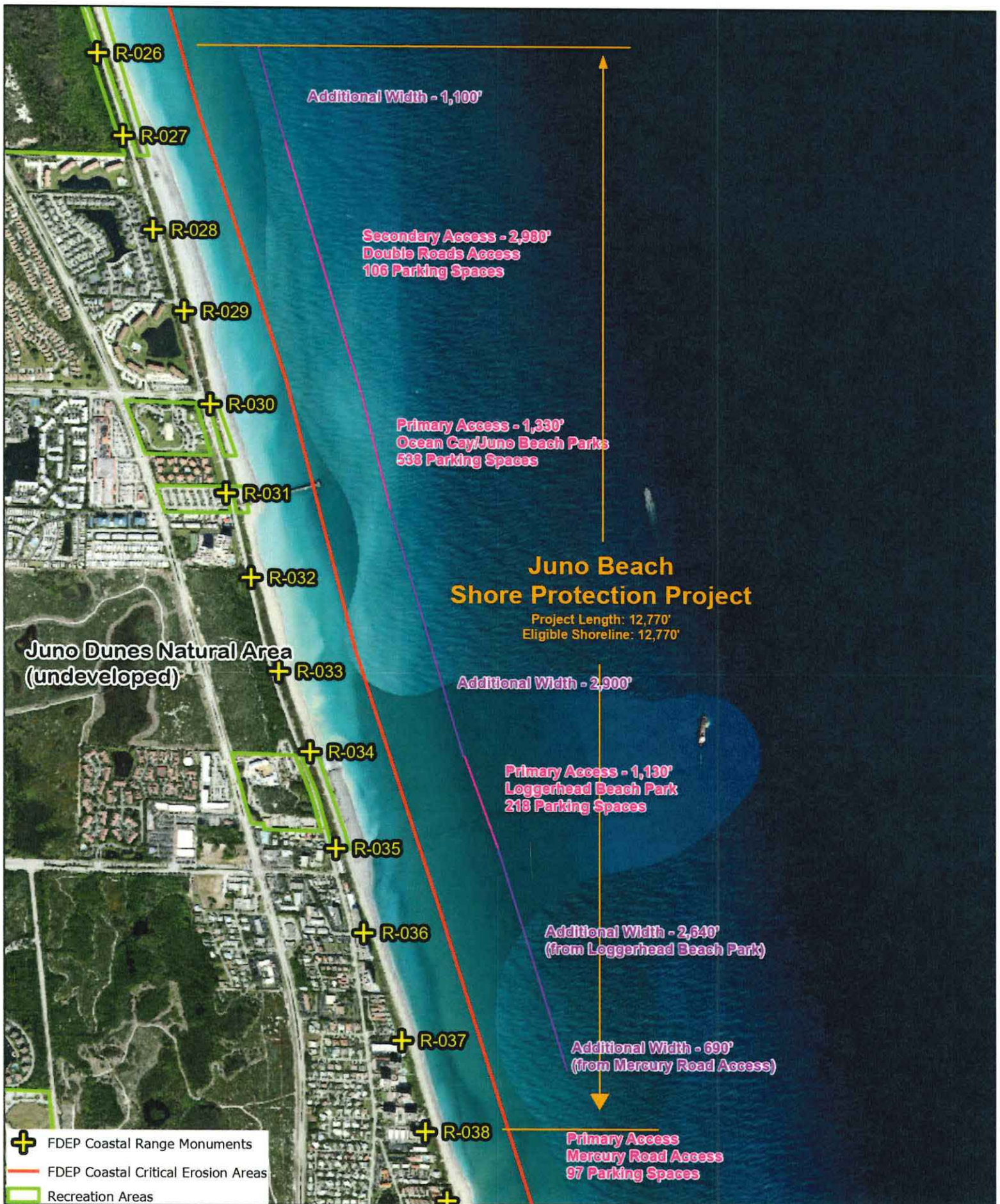


- + FDEP Coastal Range Monuments
- FDEP Coastal Critical Erosion Areas
- Recreation Areas
- Hotels


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North County Comprehensive Shore Protection Project - Segment 2		
7/15/2024	0 500 1,000 2,000 Feet	

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

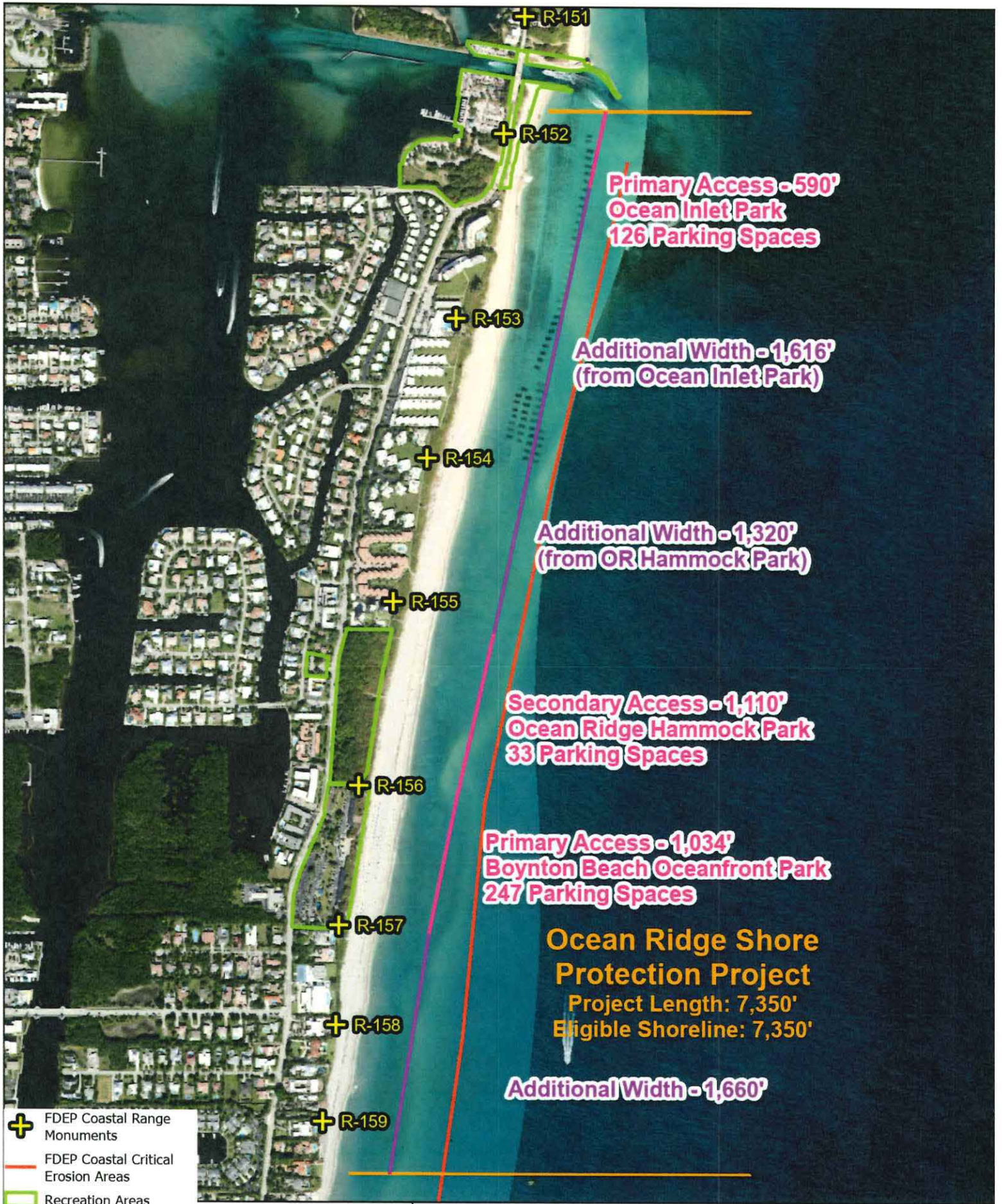


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North County Comprehensive Shore Protection Project - Segment 3

7/15/2024

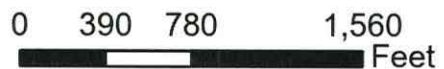


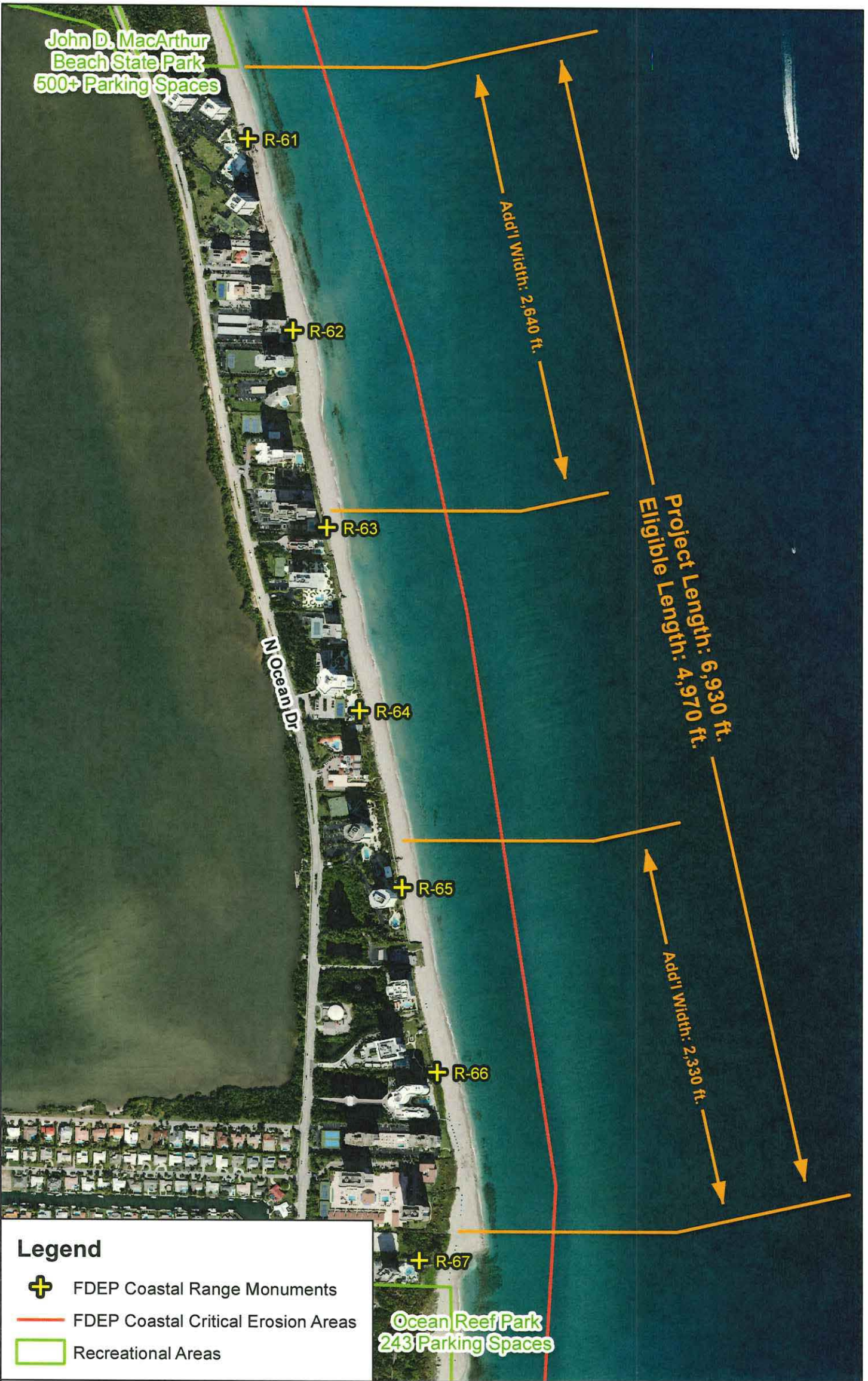


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Ocean Ridge Shore Protection Project

7/15/2024





Legend

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

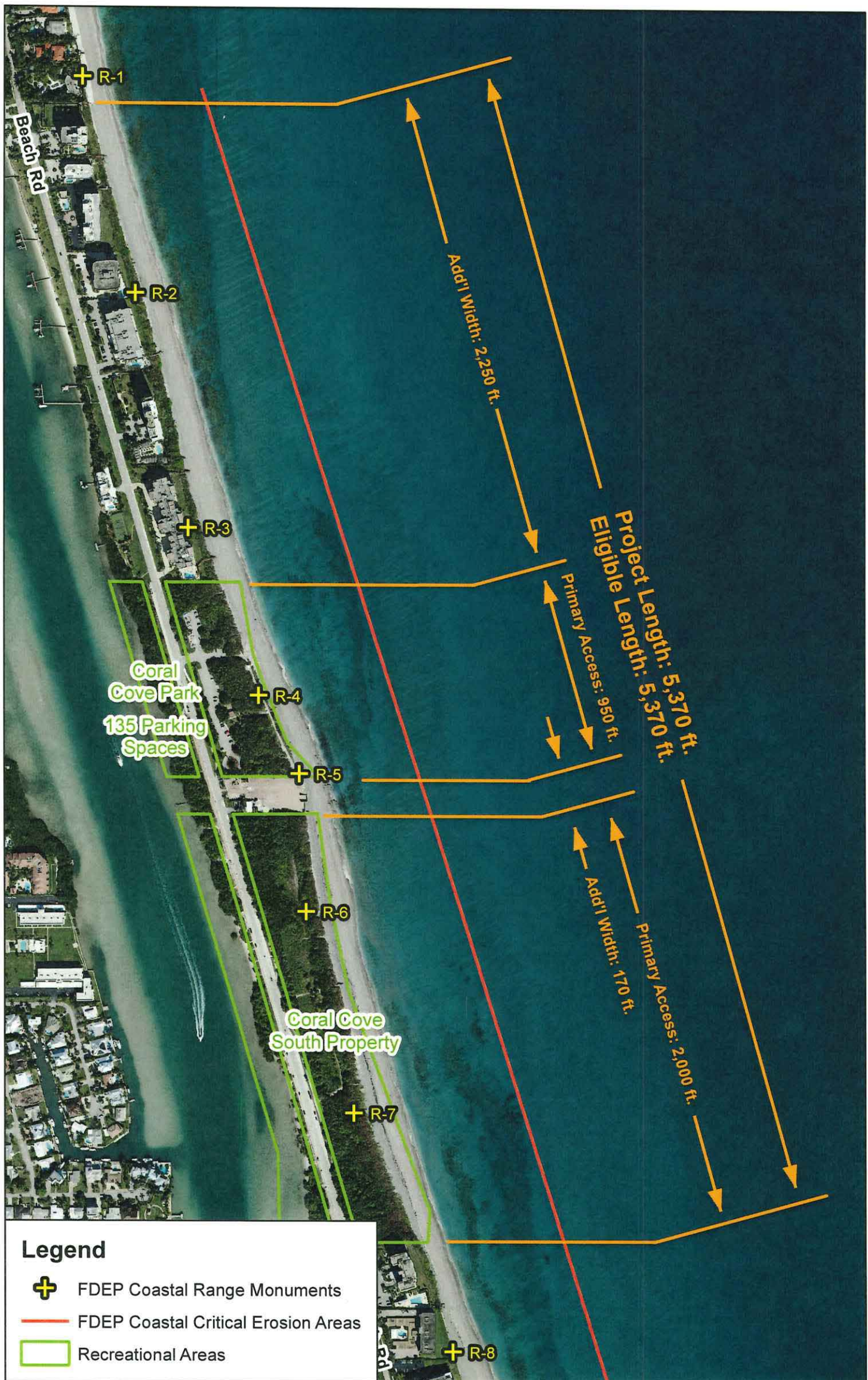


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Singer Island Dune Restoration Project

7/28/2021





Legend

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



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Coral Cove Dune Restoration Project

7/28/2021

