

**PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS**

## AGENDA ITEM SUMMARY

**Meeting Date:** August 14, 2018      ☒ (X) Consent      ☐ ( ) Regular  
☐ ( ) Workshop      ☐ ( ) Public Hearing

**Department:** Environmental Resources Management  
**Submitted By:** Environmental Resources Management  
**Submitted For:** 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 funding for Palm Beach County's shoreline restoration projects within FDEP's Fiscal Year 2019/2020 Beach Management Funding Assistance Program.

**Summary:** The County is requesting FDEP appropriate \$7,602,552 for eight (8) shoreline restoration projects in Fiscal Year 2019/2020. If the state legislature approves funding for all of the projects, the County's matching share would be \$5,198,334 with the balance of \$2,404,218 requested from the municipalities. Any funds to be provided by a municipality would require execution of an interlocal agreement. The amount of \$500,000 is requested for the Coral Cove Park Dune Restoration Project, \$100,000 for Segment 1 of the North County Comprehensive Shore Protection Project (NCCSPP), \$83,293 for Segment 2 of the NCCSPP, \$287,500 for Segment 3 of the NCCSPP, \$647,109 for the Singer Island Shore Protection Project, \$5,625,000 for the Southern Palm Beach Island Comprehensive Shore Stabilization Project, \$234,000 for the South Lake Worth Inlet Management Plan, and \$125,650 for the Ocean Ridge Shore Protection Project. Districts 1, 4 and 7 (AH)

**Background and Justification:** FDEP is accepting project funding applications for Fiscal Year 2019/2020. If the projects are found to be eligible, FDEP will include them as part of its submittal to the Governor and Cabinet as part of FDEP's Fixed Capital Outlay Budget Request to the state legislature. The County's matching share for each project is dependent on federal funding eligibility and municipal (interlocal) funding agreements; and is funded by the Tourist Development Bed Tax and interest accrued.

**Attachments:**

1. Resolution
2. Location Maps

Recommended by: Leah Ann Date 7/20/18  
Department Director

Approved by:  8/9/18  
Assistant County Administrator Date

## II. FISCAL IMPACT ANALYSIS

### A. Five Year Summary of Fiscal Impact:

| Fiscal Years                                     | 2018       | 2019             | 2020       | 2021         | 2022          |
|--|------------|------------------|------------|--------------|---------------|
| Capital Expenditures                             | _____      | _____            | _____      | _____        | _____         |
| Operating Costs                                  | _____      | _____            | _____      | _____        | _____         |
| External Revenues                                | _____      | _____            | _____      | _____        | _____         |
| Program Income (County)                          | _____      | _____            | _____      | _____        | _____         |
| In-Kind Match (County)                           | _____      | _____            | _____      | _____        | _____         |
| NET FISCAL IMPACT                                | \$ _____   | _____            | _____      | _____        | _____         |
| # ADDITIONAL FTE<br>POSITIONS (Cumulative)       | _____      | _____            | _____      | _____        | _____         |
| Is Item Included in Current Budget?              | Yes _____  |                  | No _____   |              |               |
| Does this item include the use of federal funds? | Yes _____  |                  | No _____   |              |               |
| Budget Account No.:                              | Fund _____ | Department _____ | Unit _____ | Object _____ | Program _____ |

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

\* There is no fiscal impact until state funding is appropriated and a project agreement is executed. Potential fiscal impact to the County is \$5,198,334 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 were to be 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. Existing Interlocal Agreements with the City of Riviera Beach (R2014-1832) and Town of South Palm Beach (R2007-0796) will provide a 20% cost-share for the Singer Island Shore Protection Project and Southern Palm Beach Island Comprehensive Shoreline Stabilization Project, respectively.

### C. Department Fiscal Review:

L. Henry

## III. REVIEW COMMENTS

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

Lea Ponce 7/24/18 A. J. Jacob 8/17/18  
OFMB 7/20 8/7/19 Contract Development & Control

### B. Legal Sufficiency:

Anne Delgent 8/9/18  
Assistant County Attorney

### C. Other Department Review:

\_\_\_\_\_  
Department Director

**RESOLUTION NO. 2018-\_\_\_\_\_**

**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 2019/2020; 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

**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 their Beach Erosion Control Long-Range Budget Plan to develop the Fiscal Year 2019/2020 prioritized list of beach erosion control projects; and

**WHEREAS**, the public work 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 Projection support and appropriate funding for shoreline restoration projects within its Fiscal Year 2019/2020 Beach Management Funding Assistance Program for the following County projects: \$500,000 for the Coral Cove Park Dune Restoration Project, \$100,000 for Segment 1 of the North County Comprehensive Shore Protection Project (NCCSPP), \$83,293 for Segment 2 of the

NCCSPP, \$287,500 for Segment 3 of the NCCSPP, \$647,109 for the Singer Island Shore Protection Project, \$5,625,000 for the Southern Palm Beach Island Comprehensive Shore Stabilization Project, \$234,000 for the South Lake Worth Inlet Management Plan, and \$125,650 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 funding for County shoreline restoration projects within its Fiscal Year 2019/2020 Beach Management Funding Assistance Program for the following projects: \$500,000 for the Coral Cove Park Dune Restoration Project, \$100,000 for Segment 1 of the North County Comprehensive Shore Protection Project (NCCSPP), \$83,293 for Segment 2 of the NCCSPP, \$287,500 for Segment 3 of the NCCSPP, \$647,109 for the Singer Island Shore Protection Project, \$5,625,000 for the Southern Palm Beach Island Comprehensive Shore Stabilization Project, \$234,000 for the South Lake Worth Inlet Management Plan, and \$125,650 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 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 6 | COMMISSIONER Melissa McKinlay, Mayor  | _____ |
| District 7 | COMMISSIONER Mack Bernard, Vice Mayor | _____ |
| District 1 | COMMISSIONER Hal R. Valeche           | _____ |
| District 2 | COMMISSIONER Paulette Burdick         | _____ |
| District 3 | COMMISSIONER Dave Kerner              | _____ |
| District 4 | COMMISSIONER Steven L. Abrams         | _____ |
| District 5 | COMMISSIONER Mary Lou Berger          | _____ |

The Mayor thereupon declared the Resolution duly passed and adopted this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY

PALM BEACH COUNTY, FLORIDA BY ITS  
BOARD OF COUNTY COMMISSIONERS

Sharon R. Bock, Clerk & Comptroller

By: \_\_\_\_\_  
Assistant County Attorney

By: \_\_\_\_\_  
Deputy Clerk

ATTACHMENT 2













