# TOWN OF PALM BEACH

Information for Town Council Meeting on: July 10, 2018

| TO:   | Mayor and Town Council  |
|-------|---|
| VIA:  | Kirk W. Blouin, Town Manager  |
| FROM: | H. Paul Brazil, P.E., Director of Public Works  |
| RE:   | Submittal of Annual Local Government Funding Request to Florida Department of Environmental Protection <b>Resolution No. 097-2018</b> |
| DATE: | June 27, 2018   |

## **STAFF RECOMMENDATION**

Town staff recommends Town Council approve Resolution No. 097-2018, expressing the Town's intent to provide the necessary local funding share for the projects listed in the Florida Department of Environmental Protection (FDEP) FY 2019 - FY 2020 budget which begins on July 1, 2019.

### **GENERAL INFORMATION**

Annually, the Town prepares a ten (10) year cost estimate for the Town's Coastal Management Program. This document is submitted to FDEP as a funding request for State cost sharing under their Beach Management Funding Assistance (BMFA) Program. The funding request document is submitted annually to FDEP in preparation for the State's fiscal year planning which starts on July 1<sup>st</sup> of the following year. The FDEP BFMA Program allows up to 50% cost sharing on the non-Federal portion of beach and dune and nourishment projects for eligible shorelines, based on public accessibility. Through 62B-36.003, Florida Administrative Code (F.A.C.), inlet sediment bypassing and the adjacent shorelines impacted by inlets are eligible for up to 75% cost sharing through the BFMA program and do not have to provide for public access.

The percentage of participation is calculated using guidelines contained in 62B-36, F.A.C. Despite applicability to the State's Strategic Beach Management Plan, there are no guarantees that Town coastal projects will receive State funding until a grant agreement is in place. FDEP utilizes all the information contained in the local government submittals to determine a ranking of project priorities for either beach projects or inlet related projects. After appropriations by State Legislature for the BFMA Program are approved will FDEP know how many projects, if any, can be cost shared. Please note that this is a budget planning document and does not obligate the Town financially until we enter into a contract with FDEP for a specific project. The annual funding request is consistent with the projects initially identified within Town Council's adopted 10-Year Coastal Management Plan in 2013.

Submitted tasks within this year's Town funding request include the Sand Forepassing project in Reach 2 and the various physical, biological, and sea turtle nesting monitoring efforts as required by the Town's Palm Beach Island Beach Management Agreement (BMA) with FDEP. As a result of the last two local government funding requests submitted by the Town to FDEP, the Town has received cost-share grants to reimburse all eligible state funding for both the 2015 Mid-Town and 2016 Phipps Ocean Park beach nourishment projects totaling \$14,539,607.

A full copy of the Town's submittal is available for public viewing in the Town Manager's Office and in the Public Works Department. In summary, the FY 2019–FY 2020 funding request includes:

### Lake Worth Inlet Section, including Reaches 1 & 2

Non-Federal cost share anticipated at 75% State and 25% Town, consistent with 62B-36.003, for inlet management activities related to mitigating a critically eroded beach along an eligible shoreline. Total task costs of \$883,000 consists of Sand Forepassing construction and the various required monitoring efforts including physical, sea turtle nesting, biological, as well as tilling and escarpment removal.

### Mid-Town Section, including Reaches 3 & 4

Cost share percentages are based on existing public accessibility and the project limits, as defined in the BMA. Mid-Town is eligible for 40.95% State cost sharing. Design and permitting for the next Mid-Town project and the various required monitoring efforts has a cost of \$184,000. In addition, the recently completed Mid-Town Beach Groin at Gulfstream Road has been requested for cost-sharing reimbursement of the \$1,742,200 construction cost.

### Phipps Ocean Park Section, including Reach 7

Phipps is eligible for 39% State cost sharing. Total task costs of \$65,000 consists of various required monitoring efforts.

### **FUNDING/FISCAL IMPACT**

As required within 62B-36.005(d), F.A.C., a Resolution is presented for consideration which states "The Town Council hereby expresses its commitment to provide the necessary local funding share for the projects requested for State FY 2019-FY 2020" (Section 3, Resolution 097-2018).

Once a contract is executed for a particular project, the Town is obligated to front the full funding for the project and then be reimbursed after the fact for the State cost share. State reimbursement payments replenish the Town's Coastal Capital Fund balance and reduce the amount of future year requests for transfers from the General Fund.

### TOWN ATTORNEY REVIEW

This Resolution has been reviewed and approved by the Town Attorney for legal form and sufficiency.

cc: Shore Protection Board Jane Le Clainche, Director of Finance Dean Mealy, Purchasing Manager Robert Weber, Coastal Program Manager