

TOWN OF PALM BEACH

Information for Town Council Meeting on: August 13, 2024

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
Resolution No. 088-2024

DATE: July 31, 2024

STAFF RECOMMENDATION

Town staff recommends Town Council approve Resolution No. 088-2024, 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 2025 - FY 2026 budget which begins on July 1, 2025.

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 1st of the following year. The FDEP BMFA 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 BMFA 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. Only after appropriations by State Legislature for the BMFA 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 identified within the Town's Comprehensive Coastal Management Plan (CCMP).

Submitted tasks within this year's Town funding request include 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.

A full copy of the Town's submittal will be available for public viewing in the Town Manager's office and in the Public Works Department. In summary, the FY 2025-2026 funding request includes:

Lake Worth Inlet Section, including Reaches 1 & 2

Non-federal cost share anticipated at 50% State and 50% 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 \$832,000 consists of the various required monitoring efforts including physical, sea turtle nesting, biological, as well as tilling and escarpment removal. The Town will request 50% reimbursement for these tasks up to \$416,000.

Mid-Town Section, including Reaches 3 & 4

Cost share percentage is based on existing public accessibility and the project limits, as defined in the BMA. In recent years, the State determined that Mid-Town was eligible for 47.91% State cost sharing of any non-federal cost in recent funding and a similar eligible percentage is expected. The Town is coordinating with USACE for a storm repair renourishment project in 2025/2026. As the project's local sponsor and permit holder, the Town is requesting funds from the State to contribute to required permit compliance tasks. The request also includes funding for construction of a mitigation reef as required by the environmental agencies for mitigation of a 2006 nourishment event. These tasks could result in reimbursement of up to \$814,470 of construction funds.

The Town is also requesting state funds to contribute to state and federal permitting efforts for Reach 5 of the Mid-Town beach nourishment project. The state reimbursement for permitting would be up to \$479,100.

Phipps Ocean Park Section, including Reach 7

The Phipps shoreline is eligible for approximately 39% State cost sharing of any non-federal cost. The Town will request funds for the winter 2024/25 renourishment project planned at Phipps Ocean Park to renourish the beach and restore dunes in Reach 7, 8 and 9. These funds will supplement expected FEMA and State Recovery Act funds from Hurricane Nicole. This request could result in reimbursement of up to \$7,558,200 for construction.

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 2025-FY 2026" (Section 3, Resolution 088-2024).

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.

cc: Bob Miracle, Finance Director
Dean Mealy, Purchasing Manager
Patricia Strayer, P.E., Town Engineer