

Town of Lake Park Town Commission

Agenda Request Form

Meeting Date: December 18, 2024 Agenda Item No.

Agenda Title: DISCUSSION REGARDING THE INTERLOCAL AGREEMENT WITH THE TOWN OF PALM BEACH SHORES FOR THE PROVISION OF FILL MATERIAL FOR THE LAKE PARK HARBOR MARINA

[] BOARD A	PPOINTMENTER OR	ION/REPORTS [] T [] DINANCE ON FIRST	OLD BU	NT AGENDA ISINESS G
Approved by To	own Manager	Bambi McKibbon-T	urner	Digitally signed by Bambi McKibbon-Turne DN: cn=Bambi McKibbon-Turner, o=Town of Lake Park, ou=Assistant Town Manager/ Herman Resources Director, email=bturner@lakeparkflorida.gov, c=US Date: 2024.12.16 15:34:44 -05'00'

Name/Title: Bambi McKibbon-Turner, Assistant Town Manager/Human Resources

Director

Originating Department:	Costs: \$ 0.00	Attachments:
Town Manager	Funding Source: Acct. # [] Finance	Copy of Resolution 90-11-23; and copy of the Letter to Palm Beach Shores Mayor Alan Fiers
Advertised: Date: Paper: [x] Not Required	All parties that have an interest in this agenda item must be notified of meeting date and time. The following box must be filled out to be on agenda.	Yes I have notified everyone: _BMT Or Not applicable in this case Please initial one.

Summary Explanation/Background:

At its November 6, 2024 meeting, the Commission decided to not move forward at that time with a Resolution to approve the Interlocal Agreement (ILA) with the Town of Palm Beach Shores for the provision of fill material for the Lake Park Harbor Marina, and instead directed staff to obtain information regarding what the costs would be to move the fill from Peanut Island and whether such costs would be covered under the Florida Inland Navigation District (FIND) agreement for the dredging of the navigable channel.

On or about November 8, 2024, Public Works Director Jaime Morales sent the attached certified letter to Palm Beach Shores Mayor Alan Fiers asking him several questions regarding the proposed ILA, the first of which is whether the FIND grant funds cover additional costs associated with onloading, transporting, and off-loading the fill material from Peanut Island to Lake Park. While we have not yet received a written response from Mayor Fiers to the letter, Mayor Fiers has verbally confirmed to Mr. Morales that the current grant does not cover the logistics for transporting the fill from Peanut Island to Lake Park or any storage requirements on our end.

While the exact cost figures for transporting and storing the fill material which is the subject of this ILA are currently unknown, our Public Works Director has provided the following estimate based upon comparative projects such as the Port of Miami Dredging Project, Fort Pierce Dredge Material Transport, and the Lake Worth Lagoon Restoration:

Lake Worth Inlet Shoal Dredging (116,670 Cubic Yard [cy])					
Component	Typical Range (\$/cy)	Total Cost			
Barge Transport Only	\$15-\$23	\$1,750,050 - \$2,683,410			
Barge + Truck Transport	\$25-\$35	\$2,916,750 - \$4,083,450			
Landfill Disposal (if any)	\$7-\$12 Additional if applicable				

Port of Miami Dredging Project

- Scope: Transport of dredge material by barge to a disposal site.
- Cost: \$18-\$22/cy (including loading, transport, and disposal).

Fort Pierce Dredge Material Transport

- Scope: Transport of 80,000 cy of dredge material by barge.
- Cost: \$15-\$20/cy for barge-only transport.

Lake Worth Lagoon Restoration Project

- Scope: Transport of 120,000 cy by barge with transloading to trucks.
- Cost: \$20-\$30/cy (combined barge and truck).

Note: This estimate does not include the estimated cost associated with fill storage.

In view of the above information, the purpose of this agenda item is to obtain direction in the form of a Motion by the Town Commission on how to proceed with regard to this ILA.

As background information, attached is a copy of Resolution 90-11-23 by which the Town of Lake Park agreed to enter into a partnership with the Town of Palm Beach Shores for the execution of its Lake Worth Inlet/Singer Island Channel Dredging Project and by which the Town agreed to provide project management services to Palm Beach Shores for this project and in return the Town would receive the majority of the dredged material for use in the elevation of its seawall.

Recommended Motion: I move to	
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