

STAFF REPORT REGULAR MEETING

AGENDA DATE: March 31, 2026

DEPARTMENT: Water Utilities

TITLE:

Task Order No. 10 with Holtz Consulting Engineers, Inc. for Professional Services (Civil Engineering) for the 9th Ave South Outfall and Living Shoreline Project

SUMMARY:

Task Order No. 10 authorizes Holtz Consulting Engineers, Inc. to provide civil engineering design services for the 9th Ave South Outfall and Living Shoreline Project.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach (CITY) entered into a Professional Services Agreement with Holtz Consulting Engineers, Inc., (CONSULTANT) on March 28, 2023, under RFQ No.23-300. This agreement is for CONSULTANT to provide CITY with professional services in civil engineering. The existing stormwater outfall to the Lake Worth Lagoon at 9th Avenue South is currently in a state of significant disrepair. The outfall consists of a corrugated metal pipe that has deteriorated over time, rendering it operationally ineffective and creating a potential public safety hazard. The proposed project would rehabilitate and restore the outfall system by removing and replacing the failing pipe infrastructure. In addition to structural improvements, the project would incorporate living shoreline elements to stabilize the surrounding area, reduce erosion, and protect against future damage. These nature-based features would also enhance water quality by improving filtration, reducing sediment transport, and providing habitat benefits. The construction of this project will be partially funded by a grant awarded through the Lake Worth Lagoon Initiative program.

MOTION:

Move to approve/disapprove Task Order No. 10 with Holtz Consulting Engineers, Inc for Professional Services (Civil Engineering) for the 9th Ave South Outfall and Living Shoreline Project at a not exceed cost of \$59,926.50.

ATTACHMENT(S):

Fiscal Impact Analysis
Task Order 10

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2026	2027	2028	2029	2030
Inflows/Revenues					
Appropriated (Budgeted)	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures					
Appropriated (Budgeted)	\$59,926.50	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact <i>(If not budgeted)</i>	0	0	0	0	0
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)	
	Expenditure
Department	Stormwater Public Service
Division	Stormwater
GL Description	Professional Services / Other
GL Account Number	408-5090-538.31-90
Project Number	N/A
Requested Funds	\$59,926.50
Remaining Balance	\$81,574.00
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Current Revenues