

STAFF REPORT REGULAR MEETING

AGENDA DATE: November 19, 2024

DEPARTMENT: Water Utilities

TITLE:

Task Order 5a with Kimley-Horn and Associates for Eden Place at 16th Ave N Phase 2 Seawall and Drainage Improvements

SUMMARY:

Task Order 5a with Kimley-Horn and Associates for Eden Place at 16th Ave N Phase 2 Seawall and Drainage Improvements for a cost not to exceed \$92,646.70.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach previously engaged Kimley-Horn and Associates to conduct a hydrologic and hydraulic analysis of the easternmost section of the 16th Avenue North right-of-way and provide recommendations for mitigating the coastal and rainfall-induced flooding in the area. This Task Order authorizes Kimley-Horn to proceed with the design of the recommended improvements, which will include the addition of stormwater catch basins, the extension of an existing earth berm, and a seawall. This project is partially funded by a Florida Department of Environmental Protection (FDEP) Resilient Florida grant.

MOTION:

Move to approve/disapprove Task Order 5a with Kimley-Horn and Associates for Eden Place at 16th Ave N Phase 2 Seawall and Drainage Improvements

ATTACHMENT(S):

Fiscal Impact Analysis
Task Order 5a
Anti-Trafficking Affidavit

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2025	2026	2027	2028	2029
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)	\$92,646.70	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	Water Utilities
Division	Stormwater
GL Description	Improve Other than Build / Infrastructure
GL Account Number	428-5090-538.63-15
Project Number	ST2304
Requested Funds	\$92,646.70
Remaining Balance	\$159,603.30
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	FDEP Grant/ Paygo