

STAFF REPORT REGULAR MEETING

AGENDA DATE: June 30, 2026

DEPARTMENT: Water Utilities

TITLE:

Task Order No. 05 with Stantec Consulting Services for Hydrogeological Consulting Services

SUMMARY:

Task Order No. 05 authorizes Stantec Consulting Services to provide hydrogeological services for the Replacement Dual Zone Monitoring Well (DZMW-1 R) Professional Service During Construction and Testing.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach (CITY) entered into a Professional Services Agreement with Stantec Consulting Services, Inc., (CONSULTANT) on March 28, 2023, under RFQ No. 23-300. This agreement is for CONSULTANT to provide CITY with professional hydrogeological services. The purpose of this scope of services is to provide the CITY with professional engineering and hydrogeological services during the construction of a replacement dual-zone monitoring well (DZMW-1R). The replacement monitoring well is necessary to maintain compliance with Florida Department of Environmental Protection (FDEP) Underground Injection Control (UIC) permit requirements and to support the continued operation of the City's Class I Injection Well System, which is used for the disposal of non-hazardous membrane concentrate generated from the reverse osmosis treatment process. Services under this Task Order include project management, engineering services during construction, hydrogeological field oversight, review of contractor submittals and pay applications, preparation of construction and testing reports, and final record documentation necessary to support regulatory compliance and project completion.

MOTION:

Move to approve/disapprove Task Order No. 05 with Stantec Consulting Services for Hydrogeological Consulting Services at a not to exceed cost of \$632,435.00

ATTACHMENT(S):

Fiscal Impact Analysis
Task Order 05

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)	\$632,435	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact (If not budgeted)	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	Treatment
GL Description	Water Utility Services / Improve Other than Build
GL Account Number	422-7022-533.63-00
Project Number	WT2520
Requested Funds	\$632,435
Remaining Balance	\$1,027,526
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	2025 Bond