

STAFF REPORT REGULAR MEETING

AGENDA DATE: January 6, 2026

DEPARTMENT: Water Utilities

TITLE:

Task Order No. 3 with Stantec Consulting Services for hydrogeological services for Mechanical Integrity Testing (MIT) of Deep Injection Well (IW-1)

SUMMARY:

Task Order No. 3 authorizes Stantec Consulting Services to provide hydrogeological services for Mechanical Integrity Testing (MIT) of Deep Injection Well (IW-1).

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 to conduct a Mechanical Integrity Testing (MIT) of Deep Injection Well (IW-1). Mechanical integrity is essential for protecting the region's groundwater resources, maintaining compliance with federal and state Underground Injection Control (UIC) regulations, and supporting the continued operation of the City's water treatment processes. The MIT verifies that the well continues to perform safely and effectively, prevents environmental impacts, and documents that injectate remains confined to the approved injection zone.

MOTION:

Move to approve/disapprove Task Order No. 3 with Stantec Consulting Services for hydrogeological services for Mechanical Integrity Testing (MIT) of Deep Injection Well (IW-1) at a not to exceed cost of \$113,660.00.

ATTACHMENT(S):

Fiscal Impact Analysis
Task Order 3

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)	\$113,660	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 Department
Division	Administration
GL Description	Professional Services
GL Account Number	402-7022-533.31-90
Project Number	NA
Requested Funds	\$113,660.00
Remaining Balance	\$320,466.03
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Current Revenue