

# STAFF REPORT REGULAR MEETING

**AGENDA DATE:** November 19, 2024

**DEPARTMENT:** Water Utilities

**TITLE:**

Task Order 3 with JLA Geosciences, Inc. for Surficial Aquifer Water Quality Profile Well and Replacement Monitor Well

**SUMMARY:**

Task Order 3 with JLA Geosciences, Inc. for Surficial Aquifer Water Quality Profile Well and Replacement Monitor Well for a cost not to exceed \$56,318.

**BACKGROUND AND JUSTIFICATION:**

The City of Lake Worth Beach requires representative data from Monitoring Well #9 for compliance with our South Florida Water Management District (SFWMD) Consumptive Use Permit. The existing Monitoring Well #9 has been damaged and no longer serves its intended purpose. This Task Order will authorize JLA Geosciences to design a profile well to provide water quality of the surficial aquifer which will inform the design of the replacement Monitoring Well #9, to design the replacement Monitoring Well #9, and to provide construction phase services for the project.

**MOTION:**

Move to approve/disapprove Task Order 3 with JLA Geosciences, Inc. for Surficial Aquifer Water Quality Profile Well and Replacement Monitor Well

**ATTACHMENT(S):**

Fiscal Impact Analysis  
Task Order 3

**FISCAL IMPACT ANALYSIS**

Five Year Summary of Fiscal Impact:

<b>Fiscal Years</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
<b>Inflows/Revenues</b>					
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
<b>Outflows/Expenditures</b>					
Appropriated (Budgeted)	\$56,318	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
<b>Net Fiscal Impact</b>					
<i>(If not budgeted)</i>	0	0	0	0	0
<b>No. of Addn'l Full-Time</b>					
<b>Employee Positions</b>	0	0	0	0	0

<b>Contract Award - Existing Appropriation (Budgeted)</b>	
	<b>Expenditure</b>
<b>Department</b>	Water
<b>Division</b>	Water Production
<b>GL Description</b>	Improve Other than Build
<b>GL Account Number</b>	422-7021-533.63-00
<b>Project Number</b>	AP2502
<b>Requested Funds</b>	\$56,318
<b>Remaining Balance</b>	\$143,682
<b>Source of Revenue</b> (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	ARPA