

STAFF REPORT UTILITY MEETING

AGENDA DATE: October 30, 2023

DEPARTMENT: Water Utility

TITLE:

Task Order No. 12 for Mock Roos and Associates to conduct the Initial Lead Service Line Inventory

SUMMARY:

Task Order No. 12 with Mock Roos and Associates to conduct the Initial Lead Service Line inventory per the Environmental Protection Agency Lead and Copper Rule Revisions by October 16, 2024.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach is required to conduct an Initial Lead Service Line Inventory under the revised Lead and Copper Rule Revisions by the Environmental Protection Agency (EPA). The City serves water to around 14,000 service connections of residents and businesses. The City has several properties built from the 1920s to the 1940s, which could have lead or galvanized steel water service lines. The City has replaced over 16 miles of 2" galvanized steel water mains in the last five years. The Drinking Water Revolving Loan Program has provided loans and loan forgiveness to the City, which greatly assisted in the project. The City replaced all of the service lines up to the water meters and the 2-inch mains with 4- and 6-inch PVC and ductile iron water mains. The proposed project aims to review and assess the materials of the water service lines on the city and private side of the service. It will provide a GIS-based map that identifies the material type of each property.

The City entered a Continuing Professional Services Agreement with Mock Roos and Associates based upon the competitive selection process set forth in RFQ #23-300 (Water – Civil Engineering). Task Order No. 12 is proposed consistent with the terms and conditions of the Continuing Professional Services Agreement.

MOTION:

Move to approve/disapprove Task Order No. 12 with Mock Roos and Associates to conduct the required Lead Line Service Inventory.

ATTACHMENT(S):

Fiscal Impact Analysis
Task Order 12

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
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)	257,800	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
Division	Administration
GL Description	Prof Services Other / Prof Services Other
GL Account Number	402-7010-533.31-90
Project Number	n/a
Requested Funds	\$257,800.00
Remaining Balance	\$269,850.00
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Current Revenue