



City Council Report

Date: July 5, 2022
To: City Council
Through: Michael Kennington, Deputy City Manager/Chief Financial Officer
From: Edward Quedens, Business Services Director
Kristy Garcia, Procurement Administrator
Subject: Three-Year Term Contract with Two Years of Renewal Options for Water Transmission Main Inspection Services for the Water Department **(Citywide)**

Recommendation

Council is requested to approve the award as recommended.

A committee representing the Water Resources Department and Purchasing evaluated responses. The evaluation committee recommends awarding the contract to the highest scored proposal(s) of each Area/Group: Construction Product Marketing, LLC; Echologics, LLC; Pure Technologies US, Inc.; and Simpson Gumpertz & Heger, Inc.; at \$500,000 annually, with an annual increase allowance of up to 5% or the adjusted Consumer Price Index.

Background / Discussion

The City's water service area covers approximately 128 square miles and serves more than 450,000 customers. The water system includes 25 pump stations conveying water to eight different pressure zones with more than 2,400 miles of distribution piping. The City's wastewater infrastructure consists of approximately 1,750 miles of sewer and reclaimed water mains, 14 lift stations, 21 odor control stations, and 37 diversion structures.

The City's water and reclaimed water transmission main networks consist primarily of concrete cylinder pipe (CCP), Prestressed concrete cylinder pipe (PCCP), ductile iron pipe (DIP), and welded steel pipe (WSP). Water and reclaimed-water transmission main sizes range from 14-inches in diameter to 72-inches, and sewage force mains range in diameter from 4-inches to 12-inches.

The Contractors will provide professional inspection, material testing, leak surveys, and condition assessment services for the City's water and reclaimed transmission mains. Services include using specialized methods required for non-destructive evaluation of CCP, PCCP, DIP, WSP, asbestos-cement pipe (ACP), supplying comprehensive analysis and reports of the findings.

The Request for Proposal solicited responses for:

- Area 1 (B1) – Primary Inspection Firm
- Area 2 (B2) – Acoustic Leak Surveys and Condition Assessments
- Area 3 (B3) – Other Inspection Methods and Technologies
- Area 4 (B4) – Material Testing and Analysis

Purchase Information

Action: Award

Procurement Type: Request for Proposals

Contract Number: 2022138

Local Consideration: Policy did not apply to this procurement method

Protests Received: None

Initial Contract Term: Three Years

Possible Renewals: Up to a maximum of two years subject to Administrative review and approval

Funding Source: Water and Wastewater Enterprise Funds - Operations and Maintenance and Capital Improvement Program Budget

Proposal Responses

Construction Product Marketing, LLC - Phoenix, AZ

Echologics, LLC - Atlanta, GA

Pure Technologies U.S., Inc. dba, Pure Technologies - Columbia, MD

Simpson Gumpertz & Heger, Inc. - Waltham, MA

Final Scoring

Area 1 (B1) – Primary Inspection Firm

Respondent	Total Points Possible / 1,000
Construction Product Marketing, LLC	504.80
Pure Technologies	730.96
Simpson Gumpertz & Heger, Inc. (Recommended)	<u>850.56</u>

Area 2 (B2) – Acoustic Leak Surveys and Condition Assessments

Respondent	Total Points Possible / 1,000
Construction Product Marketing, LLC (Recommended)	<u>364.59</u>
Echologics, LLC (Recommended)	<u>695.07</u>
Pure Technologies (Recommended)	<u>729.58</u>

Area 3 (B3) – Other Inspection Methods and Technologies

Respondent	Total Points Possible / 1,000
Construction Product Marketing, LLC (Recommended)	<u>548.43</u>
Echologics, LLC (Recommended)	<u>707.08</u>
Pure Technologies (Recommended)	<u>733.18</u>

Area 4 (B4) – Material Testing and Analysis

Respondent	Total Points Possible / 1,000
Simpson Gumpertz & Heger, Inc. (Recommended)	<u>843.33</u>