

Agenda Report

MEETING DATE: Tuesday, July 6, 2021

TO: City Council

FROM: PUBLIC WORKS & UTILITIES DIRECTOR PALMISANO

ROBERT SCHNEIDER, SENIOR CIVIL ENGINEER

SUBJECT: AGREEMENT WITH WALLACE GROUP FOR ON-CALL

ENGINEERING DESIGN SERVICES FOR THE CITY'S WATER MAIN

REPLACEMENT PROGRAM IN THE AMOUNT OF \$284,000

STATEMENT OF ISSUES:

The Public Work's Department Water Services crew for the Water Utility Enterprise completes main line maintenance and repairs on the City's water distribution infrastructure. Annually, the crew strives to replace approximately 2 miles of aging water main infrastructure throughout the entire potable water distribution system. These replacement projects require consultant engineer design services to augment staffing limitations.

RECOMMENDED ACTION:

It is recommended that City Council adopt a resolution authorizing the City Manager to execute an agreement with Wallace Group for on-call engineering design services for the City's Water Main Replacement Program in the amount of \$284,000 to be paid from the Water Utility Enterprise Fund.

DISCUSSION:

The Water Services Division performs leak repairs, maintenance, and main line replacements on the City's water distribution infrastructure. One main objective is to replace about 2 miles of distribution water main annually. In order to achieve this, engineering staff works with Water Services to identify and design projects for replacement.

Staff recommends executing a design services contract with Wallace Group to develop drawings for the replacement of existing aging water mains at the following locations over the next two years:

- Silver Leaf Drive
- Green Meadow Drive
- Sebastian Lane
- Lincoln Street
- Dawson Street
- White Street

· Other, as needed

Wallace Group was selected through the issuance of an Request for Qualifications (RFQ) in 2020 as the most qualified consultant for this project based on their knowledge and experience, as well as their specific experience working with the City.

STRATEGIC PLAN:

The project is consistent with: Strategic Plan Priority 3 – Infrastructure & Environment

FINANCIAL IMPACT:

The cost of this design services agreement is \$284,000 to be funded from the 'Additional Water Main Replacement' line item 913-7831-14834, Water Enterprise Fund.

ALTERNATIVE ACTION:

Council could elect not to award this contract. No reasonable alternatives are known at this time.

ATTACHMENTS AND/OR REFERENCES (If any):

None.