

# CITY MANAGER'S REPORT AGENDA ITEM REQUEST

**UTILITIES DEPARTMENT** 

**DATE:** November 9, 2017

TO: Ed Lavallee, City Manager

FROM: Javier Vargas, Utilities Director

(CV)

COUNCIL DATE: November 28, 2017

**SUBJECT:** Water Main Replacement Program, Phase 5

King Engineering Associates, Inc. WA No. 10, Change

Order No. 2

## **Background:**

City Council approved Work Assignment No. 10 with King Engineering Associates, Inc., on May 26, 2015 and Change Order No. 1 on March 23, 2017. The original Work Assignment approved the design, permitting, bid and construction phase services for the replacement of old water mains located in the rear property easements with new water mains located in the public rights-of-way in the front of properties within the Phase 5 program area. Change Order No. 1 included additional private property information on the design plans and specifications, allowing potential bidders to feel more confident they are being compensated fairly.

Phase 5 of the Water Main Replacement Program will be publicly bid during the month of November and will include the design modifications outlined in the approved Change Order No. 1. A Work Assignment for the design and construction phase services for Phase 6 is currently being negotiated and construction of this project will not begin until FY 2019.

A water main along Pensacola Road serving customers located within the designated limits of Phase 6 has recently received complaints from customers and a decision was made to replace this water main as part of the Phase 5 project. Since the design for Phase 5 had been completed and bidding about to take place, it was decided this water line needed to be replaced now. A change order to the successfully awarded Contractor's construction contract would be the most appropriate action to take in order to maintain the current bidding and construction process for Phase 5 without delays.

Change Order No. 2 will authorize the Consultant to perform design and construction phase services to support the addition of approximately 1,800 LF of new water mains, abandon existing water mains, relocate 16 water service connections from the rear yard easement to the front right-of-way, permitting, bidding and construction phase services to be included with Phase 5 construction.

## **Requested Action:**

The Utilities Department requests Council's execution of King Engineering Associates, Inc., Work Assignment No. 10, Change Order No. 2, Water Main Replacement Program, Phase 5, in the amount of \$67,996.00 bringing the new contract amount to \$328,261.00.

#### **City Attorney Review:**

The City Attorney has reviewed this document and finds it to be acceptable.

#### Risk Management Review:

The Risk Manager has reviewed this document and finds no risk management objections.

## Funds Availability (account number):

Based on council approval, funds are available in account number 421-1202-536.63-00.