

Legislation Details (With Text)

File #:	21-5	735	Version:	1	Name:	Design for the Shannon to Lawson V Project	Vater Line
Туре:	Ager	nda Item			Status:	Passed	
File created:	11/4	/2021			In control:	City Council	
On agenda:	12/6/	/2021			Final action:	12/6/2021	
Title:	Authorize the City Manager to finalize and execute a Professional Engineering Services Contract with Garver, LLC for the survey, engineering design and preparation of construction documents for the Shannon Road to Lawson Road Water Line Project in the amount of \$152,475.00.						
Sponsors:							
Indexes:							
Code sections:							
Attachments:	1. Location Map						
Date	Ver.	Action By			Act	ion	Result
12/6/2021	1	City Cou	ncil		Ар	proved	Pass

Authorize the City Manager to finalize and execute a Professional Engineering Services Contract with Garver, LLC for the survey, engineering design and preparation of construction documents for the Shannon Road to Lawson Road Water Line Project in the amount of \$152,475.00.

The City of Mesquite currently has a 6-inch water main that crosses I-20 at Shannon Road before continuing west to McKenzie Road. This 6-inch water main is one of two main sources of water to the Hagan Hill subdivision. In order to improve fire flow for Hagan Hill and facilitate economic development south of I-20 near Lawson Road, it is proposed to replace the 6-inch water line that crosses I-20 and the 6-inch line from Shannon Road to McKenzie Road and install new 12-inch pipe in all locations to Lawson Road. This will connect to the existing 12-inch pipe in Shannon Road south of I-20 and improve the water system in several regards for the area south of I-20.

Garver, LLC was selected for water and wastewater focused projects through the City's formal Request for Qualifications completed in February 2020, which will be used for a variety of engineering services over the next three to five years.

Financial Implications

This project is budgeted through American Rescue Plan Act (ARPA) funds.

Recommended/Desired Action

Staff recommends the City Manager be authorized to execute a contract with Garver, LLC for the Shannon Road to Lawson Road Water Line Project.

Attachment(s)

Location Map

Drafter Justin D. Stoker, P.E., CFM

Head of Department Curt J. Cassidy, P.E., CFM