

#### **AGENDA MEMORANDUM**

Action Item for the City Council Meeting of January 11, 2022

**DATE:** January 11, 2022

**TO:** Peter Zanoni, City Manager

**FROM**: Jeff H. Edmonds, P.E., Director of Engineering Services

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Construction Contract Award
Citywide Lift Station Repairs
(Wooldridge Lift Station & Morgan Lift Station)

#### CAPTION:

Motion awarding a construction contract to Associated Construction Partners, Ltd, Boerne, Texas, for the citywide Lift Station Repairs at the Wooldridge & Morgan Lift Stations, located in Council Districts 3 and 5, in an amount of \$5,524,493.00, with FY 2022 funding available from the American Rescue Plan Act.

#### **SUMMARY**:

This motion approves a construction contract for two lift station repairs as part of the citywide Lift Station Repair Program. This project will provide repairs and improvements to the Wooldridge and Morgan lift stations.

#### **BACKGROUND AND FINDINGS:**

The citywide Lift Station Repairs project is a strategic lifecycle program for future lift station projects with funding requirements and cost benefit analyses for the City's 104 lift stations. The project identifies, prioritizes, and executes specific capital improvement projects in a phased design and construction approach that extends lift station service life. In addition, this approach reduces long-term maintenance costs, improves flows, and meets Texas Commission on Environmental Quality (TCEQ) guidelines including reducing overflows and redundant systems.

The repair project provides for the rehabilitation of the Wooldridge and Morgan lift stations. The scope of work includes bypass pumping, replacement of suction and discharge piping, new

pumps, new plug valves, new check valves, pump bases, new electrical equipment, an odor control unit at Morgan, site improvements, and other miscellaneous items of work.

# **PROJECT TIMELINE:**

2018-2020	2021					2022 - 2023
April - December	January - September	o	N	D	J	February - February
Design		Bid/Awa		arc	Construction	

Project schedule reflects City Council award in January 2022 with anticipated completion in February 2023.

# **COMPETITIVE SOLICITATION PROCESS**

The Contracts and Procurement Department issued a Request for Bids. On November 10, 2021, the City received bids from two bidders. The City analyzed the bids in accordance with the contract documents and determined Associated Construction Partners, Ltd, is the lowest responsive and responsible bidder. A summary of the bids is provided below:

BID SUMMARY					
CONTRACTOR	BASE BID				
Associated Construction Partners, Ltd	\$5,524,493.00				
JMJ Constructors	\$8,703,205.50				
Engineer's Opinion of Probable Construction Cost	\$6,696,926.00				

Associated Construction Partners, Ltd, has successfully completed numerous City utility projects including Citywide Lift Station Repairs, Sharpsburg Lift Station and Force Main, Greenwood WWTP Lift Station Force Main, and Staples Street Pump Station Improvements.

#### **ALTERNATIVES:**

The alternative is not to award the construction contract to the low-bidder, Associated Construction Partners, Ltd. This would delay improvements and result in more costly maintenance in the future. Not awarding the construction contract could also result in TCEQ permit violations and fines.

### **FISCAL IMPACT:**

The fiscal impact for FY 2022 is an amount of \$5,524,493.00 with funding available from the American Rescue Plan Act.

### **FUNDING DETAIL:**

Fund: AmerRescuePlan (Fund 1076)

Mission Elem: 505

Project: Citywide Lift Station Repairs (Wooldridge Lift Station & Morgan Lift Station)

(Project 19029): Reference project 19029 in the FY21-22 CIP.

Account: Maintenance & Repairs (520130)

Activity: 421002F Amount: \$5,524,493.00

### **RECOMMENDATION:**

Staff recommends awarding the construction contract for the Citywide Lift Station Repairs 2018-2019 (Wooldridge Lift Station & Morgan Lift Station) project to Associated Construction Partners, Ltd, in the amount of \$5,524,493.00. The construction duration is planned for 12 months from issuance of the Notice to Proceed to begin construction in February 2022.

# **LIST OF SUPPORTING DOCUMENTS:**

Location and Vicinity Map Bid Tab CIP Page