



Legislation Text

File #: 21-1374, **Version:** 1

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: October 13, 2021

COUNCIL DISTRICT(S): 1, 6, 8, 9, 11, 13, 14, Outside City Limits

DEPARTMENT: Water Utilities Department

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize a construction services contract for the installation of water and wastewater main improvements at 20 locations (list attached to the Agenda Information Sheet) - Ark Contracting Services, LLC, lowest responsible bidder of five - Not to exceed \$13,892,600.00 - Financing: Wastewater (Clean Water) - 2020 TWDB Fund (\$5,632,876.98), Water (Drinking Water) - TWDB 2020 Fund (\$5,145,237.05), Wastewater (Clean Water) - 2021 TWDB Fund (\$1,834,213.02), Water (Drinking Water) - TWDB 2018 Fund (\$780,272.95), and Water (Drinking Water) - TWDB 2019 Fund (\$500,000.00)

BACKGROUND

This action will authorize a construction services contract with Ark Contracting Services, LLC, for the installation and rehabilitation of approximately 49,470 feet of water and wastewater main improvements at 20 locations. This includes the installation of approximately 800 feet of 6-inch, 20,200 feet of 8-inch, 110 feet of 10-inch, 200 feet of 12-inch and 1,930 feet of 16-inch water mains, and the installation of approximately 13,420 feet of 8-inch, 740 feet of 10-inch, 560 feet of 12-inch, 3,700 feet of 16-inch, 1,820 feet of 18-inch, 4,090 feet of 21-inch and 1,900 feet of 30-inch wastewater mains.

The existing mains targeted for replacement and rehabilitation were built between 1932 and 1986. These mains are contributing to an increase in maintenance costs, as well as service interruptions. The installation of the proposed segments will improve the capacity of the water and wastewater systems and reduce maintenance costs.

The following chart illustrates Ark Contracting Services, LLC's contractual activities with the City of Dallas for the past three years:

	<u>PBW</u>	<u>DWU</u>	<u>PKR</u>	<u>TRN</u>
Projects Completed	5	1	0	0
Active Projects	0	5	0	0
Change Orders	0	2	0	0
Projects Requiring Liquidated Damages	0	0	0	0
Projects Completed by Bonding Company	0	0	0	0

ESTIMATED SCHEDULE OF PROJECT

Begin Construction January 2022

Complete Construction July 2024

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

FISCAL INFORMATION

Fund	FY 2022	FY 2023	Future Years
Wastewater (Clean Water) - 2020 TWDB Fund	\$ 5,632,876.98	\$0.00	\$0.00
Water (Drinking Water) - TWDB 2020 Fund	\$ 5,145,237.05	\$0.00	\$0.00
Wastewater (Clean Water) - 2021 TWDB Fund	\$ 1,834,213.02	\$0.00	\$0.00
Water (Drinking Water) - TWDB 2018 Fund	\$ 780,272.95	\$0.00	\$0.00
Water (Drinking Water) - TWDB 2019 Fund	\$ 500,000.00	\$0.00	\$0.00
Total	\$13,892,600.00	\$0.00	\$0.00

<u>Council District</u>	<u>Amount</u>
1	\$ 1,041,945.00
6	\$ 2,083,890.00
8	\$ 1,389,260.00
9	\$ 2,778,520.00
11	\$ 2,083,890.00
13	\$ 2,778,520.00
14	\$ 1,389,260.00
Outside City Limits	\$ 347,315.00
Total	\$13,892,600.00

M/WBE INFORMATION

In accordance with the City’s Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Procurement Category	M/WBE Goal	M/WBE %	M/WBE \$
\$13,892,600.00	Construction	32.00%	37.52%	\$5,212,000.00
• This contract exceeds the M/WBE goal.				
• Ark Contracting Services, LLC - Non-local; Workforce - 31.00% Local				

PROCUREMENT INFORMATION

The following five bids with quotes were received and opened on June 18, 2021:

*Denotes successful bidder

<u>Bidders</u>	<u>Bid Amount</u>
*Ark Contracting Services, LLC 420 South Dick Price Road Kennedale, Texas 76060	\$13,892,600.00
Muniz Construction, Inc.	\$16,088,029.00
Camino Construction LP	\$16,635,430.00
SYB Construction Co., Inc.	\$16,968,588.00
John Burns Construction Company of Texas, Inc.	\$17,931,490.00

OWNER

Ark Contracting Services, LLC

Mark R. North, Chief Executive Officer

MAPS

Attached