



Legislation Details (With Text)

**File #:** 23-891      **Version:** 1      **Name:**

**Type:** CONSENT AGENDA      **Status:** Approved

**File created:** 3/17/2023      **In control:** Water Utilities Department

**On agenda:** 5/24/2023      **Final action:**

**Title:** Authorize a construction services contract for the installation of water and wastewater mains at 21 locations (list attached to the Agenda Information Sheet) - Muniz Construction, Inc., lowest responsible bidder of four - Not to exceed \$12,711,348.00 - Financing: Water (Drinking Water) - TWDB 2022 Fund (\$9,939,813.00) and Wastewater (Clean Water) - 2022 TWDB Fund (\$2,771,535.00)

**Sponsors:**

**Indexes:** 1, 10, 13, 14, 2, 4, 5, 6, 7, 9

**Code sections:**

**Attachments:** 1. List, 2. Maps, 3. Resolution

Date	Ver.	Action By	Action	Result
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**STRATEGIC PRIORITY:** Transportation & Infrastructure

**AGENDA DATE:** May 24, 2023

**COUNCIL DISTRICT(S):** 1, 2, 4, 5, 6, 7, 9, 10, 13, 14

**DEPARTMENT:** Water Utilities Department

**EXECUTIVE:** Kimberly Bizer Tolbert

**SUBJECT**

Authorize a construction services contract for the installation of water and wastewater mains at 21 locations (list attached to the Agenda Information Sheet) - Muniz Construction, Inc., lowest responsible bidder of four - Not to exceed \$12,711,348.00 - Financing: Water (Drinking Water) - TWDB 2022 Fund (\$9,939,813.00) and Wastewater (Clean Water) - 2022 TWDB Fund (\$2,771,535.00)

**BACKGROUND**

The project consists of the installation of approximately 31,460 feet of water and wastewater mains. This includes the installation of 710 feet of 6-inch, 16,680 feet of 8-inch, 10 feet of 10-inch, 3,750 feet of 12-inch, and 70 feet of 16-inch diameter water mains. In addition, the project also includes approximately 120 feet of 6-inch, 8,890 feet of 8-inch, and 1,230 feet of 10-inch diameter wastewater mains.

The existing water and wastewater mains were built between 1921 and 1969. The existing mains are contributing to an increase in maintenance costs as well as service interruptions. The existing

wastewater mains also contribute to inflow and infiltration into the wastewater collection system, resulting in wastewater overflows and high maintenance costs. The proposed installations will improve the capacity of the water and wastewater systems, reduce maintenance costs, and improve water quality.

The following chart illustrates Muniz Construction, Inc.'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	0	0	0	0
Active Projects	0	2	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            July 2023  
 Complete Construction      August 2024

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

This item has no prior action.

**FISCAL INFORMATION**

Fund	FY 2023	FY 2024	Future Years
Water (Drinking Water) - TWDB 2022 Fund	\$ 9,939,813.00	\$0.00	\$0.00
Wastewater (Clean Water) - 2022 TWDB Fund	\$ 2,771,535.00	\$0.00	\$0.00
Total	\$12,711,348.00	\$0.00	\$0.00

<u>Council District</u>	<u>Amount</u>
1	\$ 2,388,518.08
2	\$ 1,263,526.85
4	\$ 675,840.16
5	\$ 1,460,911.47
6	\$ 2,299,433.40
7	\$ 1,190,971.90
9	\$ 660,879.69
10	\$ 99,912.10
13	\$ 316,061.60
14	\$ <u>2,355,292.75</u>
Total	\$12,711,348.00

**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:

<b>Contract Amount</b>	<b>Procurement Category</b>	<b>M/WBE Goal</b>
\$12,711,348.00	Construction	32.00%
<b>M/WBE Subcontracting %</b>	<b>M/WBE Overall %</b>	<b>M/WBE Overall Participation \$</b>
<b>37.36%</b>	<b>66.86%</b>	<b>\$8,498,666.94</b>
• This contract exceeds the M/WBE goal.		
• Muniz Construction, Inc - Local; Workforce - 96.00% Local		

**PROCUREMENT INFORMATION**

The following four bids with quotes was received and opened on February 17, 2023:

\*Denotes successful bidder

<b><u>Bidder</u></b>	<b><u>Bid Amount</u></b>
*Muniz Construction, Inc. 1835 Garden Springs Drive Dallas, TX 75253	\$12,711,348.00
John Burns Construction	\$14,524,107.00
SYB Construction Company, Inc.	\$14,966,252.00
Douglas Dailey Construction, LLC	\$15,136,094.00

**OWNER**

**Muniz Construction, Inc.**

Ramon Muniz, President

**MAPS**

Attached