



## Legislation Text

File #: 19-965, Version: 1

**STRATEGIC PRIORITY:** Mobility Solutions, Infrastructure, and Sustainability

**AGENDA DATE:** October 23, 2019

**COUNCIL DISTRICT(S):** 2, 14

**DEPARTMENT:** Water Utilities Department

**EXECUTIVE:** Majed Al-Ghafry

### **SUBJECT**

Authorize a professional services contract with Garver, LLC for the engineering design of Storm Drainage Contract D (list attached to the Agenda Information Sheet) - Not to exceed \$599,921.00 - Financing: Flood Control (D) Fund (2017 Bond Funds)

### **BACKGROUND**

This action will authorize a professional services contract with Garver, LLC for the engineering design of storm drainage improvement projects at six locations. The City of Dallas has determined that these locations require improvements to provide adequate capacity for the conveyance of storm water flows and address localized flooding during storm events. The proposed projects are part of the 2017 Bond Program, Proposition D for flood protection and storm drainage.

Each location has distinct challenges that require engineering analysis and design services. The scope of work includes design services for drainage system and inlet improvement projects to protect structures from flooding. The services provided include project management, topographic and boundary surveys, subsurface utility exploration, geotechnical investigations, permitting assistance, development of conceptual and preliminary construction plans, and development of pre-final and final construction plans and special specifications.

The consulting firm was selected following a qualifications-based selection process in accordance with the City of Dallas Administrative Directive 4-5 procurement guidelines.

Following are the locations and design costs for each project:

<b><u>Projects</u></b>	<b><u>Council District</u></b>	<b><u>Amount</u></b>
Gifford-Roanoke Area Relief System	2	\$189,420.00
1300, 1301 Munger Boulevard (5200 Bryan Street)	14	\$ 11,713.00

3700 Alderson Street	14	\$185,000.00
3215 Homer Street	14	\$ 19,200.00
State-Thomas-Flora/Boll to Fairmont	14	\$ 99,000.00
State-Thomas-Hallsville/Worthington	14	\$ 95,588.00

### **ESTIMATED SCHEDULE OF PROJECT**

Begin Design	December 2019
Complete Design	December 2020
Begin Construction	June 2021
Complete Construction	December 2022

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

This item has no prior action.

### **FISCAL INFORMATION**

Flood Control (D) Fund (2017 Bond Funds) - \$599,921.00

<b><u>Council District</u></b>	<b><u>Amount</u></b>
2	\$189,420.00
14	<u>\$410,501.00</u>
Total	\$599,921.00

Estimated Future Cost - Construction - \$3,512,910.00

### **M/WBE INFORMATION**

In accordance with the City's Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

<b>Contract Amount</b>	<b>Category</b>	<b>M/WBE Goal</b>	<b>M/WBE %</b>	<b>M/WBE \$</b>
\$599,921.00	Architectural & Engineering	25.66%	26.18%	\$157,085.00
• This contract exceeds the M/WBE goal.				

**OWNER**

**Garver, LLC**

Brock Hoskins, President

**MAPS**

Attached