



Legislation Details (With Text)

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File created: 7/14/2020 **In control:** Water Utilities Department

On agenda: 9/9/2020 **Final action:** 9/9/2020

Title: Authorize a construction contract for the installation of erosion control improvements at four locations (list attached to Agenda Information Sheet) - Austin Filter Systems, Inc., lowest responsible bidder of five - Not to exceed \$3,596,225.00 - Financing: Storm Drainage Management Capital Construction Fund (\$3,054,120.00), Flood Protection and Storm Drainage Facilities Fund (2012 General Obligation Bond Fund) (\$90,000.00), and Wastewater Capital Improvement E Fund (\$452,105.00)

Sponsors:

Indexes: 11, 12, 14, 4

Code sections:

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

Date	Ver.	Action By	Action	Result
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STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: September 9, 2020

COUNCIL DISTRICT(S): 4, 11, 12, 14

DEPARTMENT: Water Utilities Department

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize a construction contract for the installation of erosion control improvements at four locations (list attached to Agenda Information Sheet) - Austin Filter Systems, Inc., lowest responsible bidder of five - Not to exceed \$3,596,225.00 - Financing: Storm Drainage Management Capital Construction Fund (\$3,054,120.00), Flood Protection and Storm Drainage Facilities Fund (2012 General Obligation Bond Fund) (\$90,000.00), and Wastewater Capital Improvement E Fund (\$452,105.00)

BACKGROUND

Stream banks located along various properties are experiencing severe erosion and need to be stabilized to protect existing structures and critical infrastructure. Engineering solutions have been completed for four locations experiencing severe erosion. This action will authorize a construction contract to implement engineering solutions to address critical erosion at these locations.

The project improvements consist of the installation of gabion walls and gabion mattresses for erosion control at the following four locations: 6431 Riverview Lane, 2200 Block Five Mile Parkway

(Five Mile Creek), Turtle Creek west of Cedar Springs Road, and 10553 Pagewood Drive. Construction of the proposed gabion walls and mattresses will address critical erosion concerns at these locations, protecting residential structures at Riverview Lane and Pagewood Drive, the existing roadway at West Five Mile Parkway, and an existing wastewater pipeline adjacent to Turtle Creek.

Austin Filter Systems, Inc. has had no contractual activities with the City of Dallas within the past three years.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction October 2020
Complete Construction April 2022

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This action has no prior action.

FISCAL INFORMATION

Fund	FY 2020	FY 2021	Future Years
Storm Drainage Management Capital Construction Fund	\$3,054,120.00	\$0.00	\$0.00
Flood Protection and Storm Drainage Facilities Fund (2012 General Obligation Bond Funds)	\$ 90,000.00	\$0.00	\$0.00
Wastewater Capital Improvement E Fund	\$ 452,105.00	\$0.00	\$0.00
Total	\$3,596,225.00	\$0.00	\$0.00

Council District

Amount

4	\$ 819,950.00
11	\$ 90,000.00
12	\$2,234,170.00
14	\$ 452,105.00
Total	\$3,596,225.00

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:

Contract Amount	Category	M/WBE Goal	M/WBE %	M/WBE \$
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\$3,596,225.00	Construction	25.00%	30.35%	\$1,091,320.00
• This contract exceeds the M/WBE goal.				
• Austin Filter Systems, Inc. - Non-Local; Workforce - 73.97% Local				

PROCUREMENT INFORMATION

The following five bids with quotes were opened on June 26, 2020:

*Denotes successful bidder

Bidders

Bid Amount

*Austin Filter Systems, Inc. 2812 North Bagdad Road Leander, Texas 78641	\$3,596,225.00
Thalle Construction Co., Inc	\$4,090,125.00
Joe Funk Construction, Inc.	\$4,851,062.00
IBCTX, LLC	\$5,698,870.00
Rebcon, Inc.	\$6,777,117.00

OWNER

Austin Filter Systems, Inc.

Mark Toungate, President

MAPS

Attached