



Legislation Text

File #: 22-4428, **Version:** 1

Department: Purchasing

Department Head/Elected Official: DeWight Dopslauf

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Award

Project ID (if applicable): 220199

Vendor/Entity Legal Name (if applicable): WadeCon, LLC

MWDBE Contracted Goal (if applicable): 21%

MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: Choose an item.

Request Summary (Agenda Caption):

Request for approval of an award on the basis of low bid to WadeCon, LLC in the amount of \$10,742,446 for drainage improvements for the Beaumont Place Subdivision in Precinct 2, and for the County Clerk to execute any applicable bonds to be received (220199), MWDBE Contracted Goal: 21%.

Background and Discussion:

This project is located in the Greens Bayou watershed near Highway 90 and Beltway 8. The Beaumont Place subdivision consists of mainly roadside ditches and has been subjected to several flooding events with the most recent being Hurricane Harvey (August 2017) and the Tax Day Flood (April 2016). Drainage analysis of the subdivision began in late 2019 as a part of the 2018 Bond program for subdivision drainage improvements. The scope and proposed improvements include roadside ditch regrading, driveway culvert upgrades, expansion of channel along Big Gulch, concrete lined Sulphur Gully channel with reinforced concrete box (RCB) crossing improvements. Improvements also include multiple detention ponds along Big Gulch with an extreme event overflow swale towards the upstream portion of the channel.

Expected Impact:

This project seeks to reduce flood risk and strengthen resiliency in Harris County by assisting in the alleviation of structural flood damage to 196 homes in the community. The construction of Phase 1 is a step in the process to reduce the financial, physical, and emotional burden flood damage places on homeowners and will reduce the financial impact of recovery costs to the Beaumont Place subdivision homeowners, Harris County, and FEMA. The fiscal impact for this project will come from the CDBG-DR grant and the 1080 Fund for the Recovery and Resiliency Division subdivision projects with the long-term goal of reducing drainage costs in the future. No impact to project schedule or staffing anticipated.

Alternative Options:

Alternative options include not constructing Phase 1, where a segment of the community loses the opportunity for reduced flood risk.

Alignment with Goal(s):

- Justice and Safety
- Economic Opportunity
- Housing
- Public Health
- Transportation
- Flooding
- Environment
- Governance and Customer Service

Prior Court Action (if any): N/A

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): Beaumont Place Subdivision

Precinct(s): Precinct 2

Fiscal and Personnel Summary			
Service Name			
	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$ 10,742,445.80	\$	\$
Total Incremental Expenditures	\$	\$	\$
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$	\$	\$
Additional Budget Requested			
1080 - Infrastructure Fund	\$ 5,409,262.80	\$	\$
Grant	\$ 5,333,183.00	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$ 10,742,445.80	\$	\$

Total Funding Sources	\$10,742,445.80	\$	\$
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: 8/2/2022

Anticipated Implementation Date (if different from Court date):

Emergency/Disaster Recovery Note: Not an emergency, disaster, or COVID-19 related item

Contact(s) name, title, department: Susan Mullen, P.E., Project Manager, Harris County Engineering Recovery and Resiliency Department. Jared Abbey, Senior Buyer, Harris County Purchasing

Attachments (if applicable): Contract Document, Bid Tab