



Legislation Text

File #: 23-0355, **Version:** 1

Department: Flood Control District

Department Head/Elected Official: Tina Petersen, Ph.D., P.E., Executive Director

Regular or Supplemental RCA: Supplemental RCA

Type of Request: Grant

Project ID (if applicable): D500-11-00-E001

Vendor/Entity Legal Name (if applicable): N/A

MWDBE Contracted Goal (if applicable): N/A

MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - Goal not applicable to request

Request Summary (Agenda Caption):

Request by the Flood Control District for approval to accept from the Federal Emergency Management Agency grant funds in the amount of \$5,778,899, with a required cash match of \$1,926,300, for the Meyergrove Stormwater Detention Basin Program (D500-11-00-E001).

Background and Discussion:

It is recommended that the HCFCD be authorized to accept the grant award funds from the Department of Homeland Security (DHS) Fiscal Year 2022 Pre-Disaster Mitigation (Congressionally Directed) Grant Program to fund the design engineering and construction of the two stormwater detention basins (D500-11-00 and D500-12-00) along Brays Bayou (D100-00-00) and Braeswood Blvd between US Interstate-610 and Linkwood Drive. The funding is available specifically for this project in the FY22 Federal Budget and was submitted by US Congresswoman Lizzie Fletcher, representing the 7th District of Texas.

The proposed D500-11-00-E001 Meyergrove Stormwater Detention Basin Project will further improve riverine flood risk in the Meyerland area and along Brays Bayou. The two basins will store up to 94 acre-feet during severe rainfall events. Period of Performance (POP) for the grant is from September 13th, 2022, to September 12th, 2025.

Expected Impact:

The HCFCD will utilize its resources to manage engineering consultant for the design engineering of the project, the construction management consultant during the construction phase of the project, as well as the management of the grant approval process in compliance with Harris County statutes, applicable laws of the state of Texas, and Policy regarding Federal Grant Awards.

Alternative Options:

This award is meant to fund the design and construction of the Meyergrove Stormwater Detention Basin

project. Work would either not occur or would have to be funded by another means if we reject this grant award.

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
12/17/2019	2.d.2	Project Authorization
12/17/2019	2.e.1	Project Unit Number Authorization
06/14/2022	283.	Grant Application Authorization

Location:

D500-11-00-E001 Meyer Grove Stormwater Detention Basin Project is located between Braeswood Blvd and Brays Bayou (D100-00-00), as well as East of US Interstate-610 and West of Linkwood Drive.

Address (if applicable):

Precinct(s): Precinct 1

Fiscal and Personnel Summary			
Service Name	Engineering Services, Construction Services		
	FY 23	FY 24	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$2,773,871.56	\$2,465,663.62	\$2,465,663.62
Total Incremental Expenditures	\$2,773,871.56	\$2,465,663.62	\$2,465,663.62
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Other	\$693,467.91	\$616,415.90	\$616,415.89
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$693,467.91	\$616,415.90	\$616,415.89
Additional Budget Requested			
Grant	\$2,080,403.65	\$1,849,247.72	\$1,849,247.73

Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$2,080,403.65	\$1,849,247.72	\$1,849,247.73
Total Funding Sources	\$2,773,871.56	\$2,465,663.62	\$2,465,663.62
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: January 10, 2023

Anticipated Implementation Date (if different from Court date): N/A

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

Contact(s) name, title, department: Yesenia Martinez, Commissioners Court Coordinator, Flood Control District

Attachments (if applicable): Order, Map, SF-424, SF-424D, SF-LLL, Lobbying Certification Form, TDEM Award Letter, Designation of Sub-Recipient Agent, final grant application document, Grant Terms & Conditions document, and Record of Technical Consideration document.