



Legislation Text

File #: 23-0498, **Version:** 1

Department: Flood Control District

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

Regular or Supplemental RCA: Regular RCA

Type of Request: Negotiation

Project ID (if applicable): P138-01-01-G001

Vendor/Entity Legal Name (if applicable): IDCUS, Inc.

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 for approval to negotiate an agreement with IDCUS, Inc. for preliminary engineering, design, bidding and construction phase engineering services in support of channel improvements to HCFCD Unit P138-01-01. (Green Bayou Watershed, Bond ID C-43, Project ID P138-01-01-G001, Precinct 2).

Background and Discussion:

This project is part of the Mid-Reach Greens Bayou Channel Conveyance Improvements including channel conveyance improvements along Greens Bayou. This project will work in conjunction with the Lauder Stormwater Detention Basin Phase I and II. The project will accommodate flows that result from the Harris County Engineering neighborhood drainage improvement project in the Castlewood area (P138-01-00). Additionally, Harris County Engineering is proposing roadway and drainage improvements to improve the local storm sewer system in High Meadows and Fairgreens Neighborhoods to increase storm sewer capacity and improve conveyance to (P138-01-01). These improvements will divert discharges to the Lauder Detention Basin. This project scores in the 1st quartile under the 2022 Prioritization Framework approved by Commissioners Court.

Expected Impact:

The overall objective for this project is to improve the drainage systems and work in conjunction with the Lauder Phase I and Phase II Stormwater Detention Basins storage to reduce flooding in the Greens Bayou watershed.

Alternative Options:

The alternative to approval of this request is to either submit a request for another consultant, which would delay the effort of flood reduction benefits for the area.

Alignment with Goal(s):

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

Prior Court Action (if any):

Date	Agenda Item #	Action Taken

Location: Beltway 8 and Hardy Toll Road and North Aldine Mail Route

Address (if applicable):

Precinct(s): Precinct 2

Fiscal and Personnel Summary

Service Name	N/A		
	FY 23	FY 24	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$	\$	\$
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			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$	\$	\$
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-

Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: January 31, 2023

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: Yesenia Martinez, Commissioners Court Coordinator, Flood Control District

Attachments (if applicable): Map