

Harris County, Texas

1001 Preston St., 1st Floor Houston, Texas 77002

Legislation Details (With Text)

File #: 23-0128 Version: 1 Name:

Type: Contract - Award Status: Passed

File created: 12/27/2022 In control: Commissioners Court

On agenda: 1/10/2023 Final action: 1/10/2023

Title: Request for approval to execute an agreement with Scientech Engineers, Inc. in the amount of

\$294,471.30 for Professional Engineering Services to provide improvements to the Lauder Basin Trail from Lauder Road to Ladbroke Lane, UPIN 23102MF2T501, Precinct 2, MWDBE Contracted Goal

38%.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 23-0128 Consultant - Scientech Engineers Lauder Basin Ph II P2.pdf

Date	Ver.	Action By	Action	Result
1/10/2023	1	Commissioners Court		

Department: County Engineer

Department Head/Elected Official: Milton Rahman, PhD., P.E., PMP, CFM, County Engineer

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Award

Project ID (if applicable): 23102MF2T501

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

MWDBE Contracted Goal (if applicable): 38% MWDBE Current Participation (if applicable): 0%

Justification for 0% MWDBE Participation Goal: N/A - Goal is not 0% and is listed above

Request Summary (Agenda Caption):

Request for approval to execute an agreement with Scientech Engineers, Inc. in the amount of \$294,471.30 for Professional Engineering Services to provide improvements to the Lauder Basin Trail from Lauder Road to Ladbroke Lane, UPIN 23102MF2T501, Precinct 2, MWDBE Contracted Goal 38%.

Background and Discussion:

The Hike and Bike Trail is to provide recreational opportunities for the public and shared utilization of the existing Flood Control Basin and channel, including approximately 3,650 LF of 10' wide hike and bike trail along P138-01-00/01 from Lauder Rd Basin to Ladbroke Ln.

Expected Impact:

The facility improvements will foster fitness and provide neighbors with access to greenspace. The project will address park and neighborhood pedestrian and bicycle connectivity.

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Alternative Options:

Alternate options include choosing not to study and design this project by this consultant or having the design performed by in-house design staff or on-call engineering firm. If no action is taken, bicyclists and pedestrians will have less accessibility through the community.

Alignment with Goal(s):

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

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
09/13/2022		Approval to negotiate with Scientech Engineering, Inc. for
		Professional Engineering Services in connection with a Hike and Bike
		Trail Connecting HCFCD Lauder Road Basin (Phase II) to JFK, Precinct 2.

Location:

Address (if applicable): Lauder Road, Houston, Texas 77039

Precinct(s): Precinct 2

Service Name Professional Services						
•	FY 23	FY 24	Next 3 FYs			
Incremental Expenditures (do NOT	write values in thou	sands or millions	s)			
Labor Expenditures	\$	\$	\$			
Non-Labor Expenditures	\$294,471.30	\$	\$			
Total Incremental Expenditures	\$ 294,471.30	\$	\$			
Funding Sources (do NOT write val	ues in thousands or	millions)	•			
Existing Budget						
1070 - Mobility Fund	\$294,471.30	\$	\$			
Choose an item.	\$	\$	\$			
Choose an item.	\$	\$	\$			
Total Current Budget	\$294,471.30	\$	\$			

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Choose an item.	\$	\$	\$				
Choose an item.	\$	\$	\$				
Choose an item.	\$	\$	\$				
Total Additional Budget Requested	\$	\$	\$				
Total Funding Sources	\$294, 471.30	\$	\$				
Personnel (Fill out section only if requesting new PCNs)							
Current Position Count for Service	-	-	-				
Additional Positions Requested	-	-	-				
Total Personnel	-	-	-				

Anticipated Court Date: January 10, 2022

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: Loretta Lau, P.E., Project Manager, HCED

Attachments (if applicable): Engineering Services Agreement.