



Legislation Text

File #: 23-0128, **Version:** 1

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.

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
- Transportation

- _ Flooding
- _ Environment
- _ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
09/13/2022	22-5479	Approval to negotiate with Sciencetech 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

Fiscal and Personnel Summary			
Service Name	Professional Services		
	FY 23	FY 24	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$294,471.30	\$	\$
Total Incremental Expenditures	\$294,471.30	\$	\$
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
1070 - Mobility Fund	\$294,471.30	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$294,471.30	\$	\$
Additional Budget Requested			
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.