

Harris County, Texas

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

Legislation Text

File #: 24-0765, 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: Negotiation

Project ID (if applicable): 24104MF39S01

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

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 with Fivengineering, LLC for Professional Engineering Services in connection with Bear Creek Park Wastewater Study, UPIN 24104MF39S01, Precinct 4.

Background and Discussion:

This is a Harris County Precinct 4 project involving the assessment of options for wastewater disposal from Bear Creek Park to decommission the existing wastewater treatment plant. The existing wastewater treatment plant is aging and reaching the end of its useful life. Additionally, it is located in a flood zone and will require extensive improvements to meet the current floodplain design requirements.

Expected Impact:

Awarding this project will provide options for wastewater disposal that will decommission the existing wastewater treatment plant.

Alternative Options:

The alternative option is to continue using the aging, existing wastewater treatment plant.

Alignment with Goal(s):

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

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_ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): 3535 War Memorial Drive, Houston, TX 77084

Precinct(s): Precinct 4

Fiscal and Personnel Summary							
Service Name N/A							
•	Current Fiscal Year Cost			Annual Fiscal Cost			
	Labor	Non-Labor	Total	Recurring Expens			
Funding Sources		-	•				
Existing Budget							
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Total Current Budget	\$	\$	\$	\$			
Additional Budget Request (<i>Requ</i>	ires Fiscal Re	view Request Form)	-				
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Total Additional Budget Request	\$	\$	\$	\$			
Total Funding Request	\$	\$	\$	\$			
Personnel (Fill out section only if red	questing new I	PCNs)		•			
Current Position Count for Service	-	-	-	-			
Additional Positions Request	_	-	-	-			
Total Personnel	-	-	-	-			

Anticipated Court Date: February 20, 2024

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: Dr. Hatem Bastawisy, PE, (Interim) Senior Director of Project Delivery

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Attachments (if applicable): N/A