

Legislation Text

File #: 24-0877, Version: 1

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

Regular or Supplemental RCA: Regular RCA **Type of Request:** Contract - Award

Project ID (if applicable): 21103N306430001 Vendor/Entity Legal Name (if applicable): Walter P. Moore & Associates Inc.

MWDBE Contracted Goal (if applicable): 17.88% 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 Walter P. Moore & Associates Inc. in the amount of \$114,543.50 for construction phase services for Detention Basin Enhancement Program - Cypress - 2021, UPIN 21103N306430001, Precinct 3, MWDBE Contracted Goal: 17.88%.

Background and Discussion:

Harris County desires to engage Walter P. Moore & Associates Inc. assist with construction phase services. The goal of the project is to reduce area flood risk by maximizing the detention volume prior to rain event.

Expected Impact:

The project intends to reduce area flood risk by maximizing the detention volume prior to rain event. The project will result in 119.4 additional ac-ft storage. The bidding and construction of this project was combined with the bidding and construction of the RRD K500 Detention Basin expansion project.

Alternative Options:

If no action is taken, the public may experience greater flood risk than if the action is taken.

Alignment with Goal(s):

- _ Justice and Safety
- _ Economic Opportunity
- _ Housing
- _ Public Health

- _ Transportation
- <u>X</u> Flooding

_ Environment

_ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken		
8/10/2021	42	Authorization to negotiate		
4/26/2022	23	Professional Service Agreement		

Location:

Address (if applicable): Cypress Park Precinct(s): Precinct 3

Fiscal and Personnel Summa	ry			
Service Name Professional Ser	vices			
•	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expens
Funding Sources		-	-	
Existing Budget				
1000 - General Fund	\$	\$114,543.50	\$114,543.50	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$114,543.50	\$114,543.50	\$
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	\$	\$ 114,543.50	\$ 114,543.50	\$
Personnel (Fill out section only if re	questing new I	PCNs)		
Current Position Count for Service	5 -	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Court Date: February 27, 2024

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: Dr. Hatem Bastawisy, PE - (Interim) Senior Director of Project Delivery - Harris County Engineering Department

Attachments (if applicable): Agreement