

Harris County, Texas

Legislation Text

File #: 22-4523, Version: 1

Department: Toll Road Authority

Department Head/Elected Official: Roberto Treviño, P.E., Executive Director

Regular or Supplemental RCA: Regular RCA

Type of Request: Negotiation

Project ID (if applicable): N/A

Vendor/Entity Legal Name (if applicable): S&B Infrastructure, Ltd.

MWDBE Contracted Goal (if applicable): 35%
MWDBE Current Participation (if applicable): N/A

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

Request Summary (Agenda Caption):

Request for approval to negotiate an Agreement with S&B Infrastructure, Ltd. for Hydrologic and Hydraulic (H&H) Modeling and Engineering required to provide corridor and area-wide H&H analysis for the Harris County Toll Road Authority (Countywide). MWDBE Contracted Goal: 35%.

Background and Discussion:

As part of the implementation of the All-Electronic Tolling program, the Toll Road Authority (TRA) intends to enlist the professional services of qualified engineers to provide engineering and planning services required to provide corridor and area-wide H&H analysis. The work to be performed by the engineers consist of preparing H&H studies and reports to support the proposed improvements within the Harris County Toll Road countywide.

Expected Impact:

The professional service contract will permit HCTRA to support the system planning, engineering, sustainability, tolling, and development of business rules for the conversion to All-Electronic Tolling.

Alternative Options:

No other recommended solutions for this identified need.

Alignment with Goal(s):

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

File #: 22-4523, Version: 1

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

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
01/25/2022	173	Court approval for solicitation of statement of qualifications

Location:

Address (if applicable): N/A Precinct(s): Countywide

Fiscal and Personne	l Summary			
Service Name Tol	ling Operations			
		SFY 22	FY 23	Next 3 FYs
Incremental Expenditu	res (do <mark>NOT</mark> wr	ite values in th	nousands or millions	s)
Labor Expenditures		\$	\$	\$
Non-Labor Expenditures		\$	\$	\$
Total Incremental Expenditures		\$	\$	\$
Funding Sources (do No	OT write values	in thousands	or millions)	
Existing Budget				
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Total Current Budget		\$	\$	\$
Additional Budget Requ	iested			
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Total Additional Budget Requested		\$	\$	\$
Total Funding Sources		\$	\$	\$
Personnel (Fill out section	on only if request	ing new PCNs)		
Current Position Count for Service		-	-	-
Additional Positions Requested		-	-	-
Total Personnel		-	-	-

Anticipated Court Date: August 2, 2022

Anticipated Implementation Date (if different from Court date): Pending authorization to negotiate and

File #: 22-4523, Version: 1

contract to award.

Emergency/Disaster Recovery Note: Not an emergency, disaster, or COVID-19 related item

Contact(s) name, title, department: Nicole Stuttz, Chief of Staff, Harris County Toll Road Authority

Attachments (if applicable): N/A