



Legislation Text

File #: 22-5732, **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: Contract - Award

Project ID (if applicable): N/A

Vendor/Entity Legal Name (if applicable): Alliance - Texas Engineering Co. DBA Alliance Transportation Group, Inc. (ATG)

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 execute an Agreement with Alliance - Texas Engineering Co. DBA Alliance Transportation Group, Inc. to provide Traffic Modeling and Engineering services for the corridor travel demand and system analysis for the Hardy Toll Road South Segment #8 in Harris County, Texas in the amount of \$1,000,000 (Precinct 2). MWDBE Contracted Goal: 35%.

Background and Discussion:

The June 14, 2022 Commissioners Court approved the negotiation with Alliance Transportation Group, Inc. to help implement 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 study corridor and area-wide travel demand, including traffic forecasting and origin-destination analysis and system operations analysis. The work to be performed by the engineers consists of current and future travel demand for proposed improvements related to the Hardy Toll Road Segment #8, in Harris County.

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 services for this identified need.

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
06/14/2022	116	Court approved request to negotiate agreement with Alliance - Texas Engineering Co. DBA Alliance Transportation Group, Inc.

Location:

Address (if applicable): N/A

Precinct(s): Precinct 2

Fiscal and Personnel Summary

Service Name	Tolling Operations		
	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$0	\$	\$
Non-Labor Expenditures	\$	\$600,000	\$400,000
Total Incremental Expenditures	\$0	\$600,000	\$400,000
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Revenue - TRA	\$0	\$600,000	\$400,000
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$0	\$600,000	\$400,000
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$0	\$600,000	\$400,000
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: September 27, 2022

Anticipated Implementation Date (if different from Court date): Notice to proceed pending approval of contract

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

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

Attachments (if applicable): Agreement