



Legislation Details (With Text)

File #: 22-4516 **Version:** 1 **Name:**
Type: Contract - Award **Status:** Agenda Ready
File created: 7/21/2022 **In control:** Commissioners Court
On agenda: 8/2/2022 **Final action:** 8/2/2022
Title: Request for approval to execute an Agreement with LJA Engineering, Inc. to provide professional engineering design services for the permanent transition of Toll Road Operations to an all-electronic roadway environment for the Sam Houston Tollway Segment #1 - North in Harris County, Texas in the amount of \$8,994,000 (Precincts 1 and 3). MWDBE Contracted Goal: 35%.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 01.2 - 22-4516 AET - LJA ESA (Segment 1)

Date	Ver.	Action By	Action	Result
8/2/2022	1	Commissioners Court		

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): LJA Engineering, Inc.

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 LJA Engineering, Inc. to provide professional engineering design services for the permanent transition of Toll Road Operations to an all-electronic roadway environment for the Sam Houston Tollway Segment #1 - North in Harris County, Texas in the amount of \$8,994,000 (Precincts 1 and 3). MWDBE Contracted Goal: 35%.

Background and Discussion:

As part of the implementation of the All-Electronic Tolling program, the Harris County Toll Road Authority intends to procure the professional services of qualified engineers to provide engineering and planning services.

The May 24, 2022 Commissioners Court approved the negotiation with LJA Engineering, Inc. to provide engineering design services for the proposed improvements related to the Sam Houston Tollway Segment #1 -

North 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
01/25/2022	173	Court approval for solicitation of statement of qualifications
05/24/2022	124	Court approved request to negotiate agreement with LJA Engineering, Inc.

Location:

Address (if applicable): N/A

Precinct(s): Precincts 1 & 3

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	\$150,000	\$3,844,000	\$5,000,000
Non-Labor Expenditures	\$	\$	\$
Total Incremental Expenditures	\$150,000	\$3,844,000	\$5,000,000
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Revenue - TRA	\$150,000	\$3,844,000	\$5,000,000
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$150,000	\$3,844,000	\$5,000,000

Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$150,000	\$3,844,000	\$5,000,000
Personnel (Fill out section only if requesting 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): 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