



Legislation Details (With Text)

File #: 21-4745 **Version:** 1 **Name:**
Type: Negotiation **Status:** Passed
File created: 9/6/2021 **In control:** Commissioners Court
On agenda: 9/14/2021 **Final action:** 9/14/2021
Title: Request for approval to negotiate with Traf-IQ Inc. for Professional Traffic Engineering Services in connection with Intersection Improvements - Barker Cypress Road at Longenbaugh and Fry Road at Bridgeland Creek Parkway - 2021, Precinct 3.

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
9/14/2021	1	Commissioners Court		

Department: County Engineer

Department Head/Elected Official: John R. Blount, P.E., County Engineer

Regular or Supplemental RCA:

- ☒ Regular RCA
☐ Supplemental RCA

Type of Request: Authorization to Negotiate

Project ID (if applicable): 22103N307630001

Vendor/Entity Legal Name (if applicable): Traf-IQ, Inc.

MWDBE Participation (if applicable): N/A

Request Summary (Agenda Caption):

Request for approval to negotiate with Traf-IQ Inc. for Professional Traffic Engineering Services in connection with Intersection Improvements - Barker Cypress Road at Longenbaugh and Fry Road at Bridgeland Creek Parkway - 2021, Precinct 3.

Background and Discussion:

The County will engage TRAF-IQ Inc. to study and design the project.
The goal of improving with Barker Cypress Road at Longenbaugh and Fry Road at Bridgeland Creek Parkway intersections is to achieve a level of service to meet current and future traffic volumes and reduce delays.
TRAF-IQ Inc is qualified to perform these services. The firm is registered with Harris County Engineering Department Professional Service Registry.

Expected Impact:

The project will address current and future traffic volumes and reduce delays at these two intersections.

Alternative Options:

If the County does not authorize the negotiations with TRAF-IQ, Inc. the intersections will remain with the existing conditions which causes traffic congestion for the general public.

Alignment with Goal(s):

- ☐ Justice and Safety
- ☐ Economic Opportunity
- ☐ Housing
- ☐ Public Health
- ☒ Transportation
- ☐ Flooding
- ☐ Environment
- ☐ Governance and Customer Service

Prior Court Action (if any): N/A

Location:

Address (if applicable list below): N/A

- ☐ Countywide
- ☐ Precinct 1
- ☐ Precinct 2
- ☒ Precinct 3
- ☐ Precinct 4

Fiscal and Personnel Summary				
Service Name		FY 21-22	Estimates	
			FY 22	Next 3 FYs
Incremental Expenditures				
Labor Expenditures		-	-	-
Non-Labor Expenditures		-	-	-
Total Incremental Expenditures		-	-	-
Funding Sources (General Fund, PIC Fund, Debt or CP, Grants, or Other - Please Specify)				
Existing Budget		-	-	-

	-	-	-	-
	-	-	-	-
Total Current Budget		-	-	-
Additional Budget Requested	-	-	-	-
	-	-	-	-
	-	-	-	-
Total Additional Budget Requested		-	-	-
Total Funding Sources		-	-	-
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service		-	-	-
Additional Positions Requested		-	-	-
Total Personnel		-	-	-

Anticipated Implementation Date: 9/14/2021

Emergency/Disaster Recovery Note:

☒ Not an emergency, disaster recovery, or COVID-19 related item

☐ Emergency Item

☐ COVID-19 related Item

☐ Disaster Recovery related Item

Contact(s) name, title, department:

Ashleigh Williams, PCT 3 Team Lead, Engineering Department

Bob Bosworth, PCT 3 Coordinator, Engineering Department

Attachments (if applicable): N/A