



Legislation Text

File #: 21-4745, **Version:** 1

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