

# Harris County, Texas

## **Legislation Text**

File #: 22-5897, Version: 1

**Department:** County Engineer

Department Head/Elected Official: Milton Rahman, PhD, P.E., PMP, CFM, County Engineer

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Award

Project ID (if applicable): 23103MF2R101

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

MWDBE Contracted Goal (if applicable): 20%

MWDBE Current Participation (if applicable): 100%

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 Traf-IQ, Inc. in the amount of \$102,741.40 for Professional Engineering Services to provide Intersection Improvements to Telge Road at US 290 - 2022, UPIN 23103MF2R101, Precinct 3, MWDBE Contracted Goal 20%, MWDBE Current Participation 100%.

## **Background and Discussion:**

Telge Road is a 4-lane divided concrete boulevard that intersects the US 290 Frontage Road to the north and south. There is an existing dedicated southbound left turn lane, shared thru-left, and thru lane at the intersection. The existing intersection experiences significant congestion during morning and evening peak hours.

#### **Expected Impact:**

The project will address traffic volumes and improve the overall safety of the intersection.

## **Alternative Options:**

The alternative is to leave the intersection as-is and continue to cause traffic congestion to the public.

## Alignment with Goal(s):

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

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\_ Governance and Customer Service

Prior Court Action (if any):

| Date           | Agenda Item # | Action Taken   |
|----------------|---------------|--|
| August 2, 2022 | 65.           | Recommendation for authorization to negotiate with: Traf-IQ, |
|                |               | Inc.   |

## **Location:**

Address (if applicable): Intersection of Telge Road and US 290

Precinct(s): Precinct 3

| Fiscal and Personnel Summary             | У                                 |                   |            |  |  |
|--|-----------------------------------|-------------------|------------|--|--|
| Service Name Professional En             | Professional Engineering Services |                   |            |  |  |
| •  | SFY 22                            | FY 23             | Next 3 FYs |  |  |
| Incremental Expenditures (do NOT         | write values in thou              | sands or millions | s)         |  |  |
| Labor Expenditures                       | \$                                | \$                | \$         |  |  |
| Non-Labor Expenditures                   | \$102,741.40                      | \$                | \$         |  |  |
| Total Incremental Expenditures           | \$102,741.40                      | \$                | \$         |  |  |
| Funding Sources (do NOT write val        | ues in thousands or               | millions)         |            |  |  |
| Existing Budget                          |                                   |                   |            |  |  |
| Other                                    | \$102,741.40                      | \$                | \$         |  |  |
| Choose an item.                          | \$                                | \$                | \$         |  |  |
| Choose an item.                          | \$                                | \$                | \$         |  |  |
| Total Current Budget                     | \$102,741.40                      | \$                | \$         |  |  |
| Additional Budget Requested              | •                                 |                   | -          |  |  |
| Choose an item.                          | \$                                | \$                | \$         |  |  |
| Choose an item.                          | \$                                | \$                | \$         |  |  |
| Choose an item.                          | \$                                | \$                | \$         |  |  |
| Total Additional Budget Requested        | \$                                | \$                | \$         |  |  |
| Total Funding Sources                    | \$102,741.40                      | \$                | \$         |  |  |
| Personnel (Fill out section only if requ | esting new PCNs)                  |                   |            |  |  |
| Current Position Count for Service       | -                                 | -                 | -          |  |  |
| Additional Positions Requested           | <u></u>                           | -                 | -          |  |  |
| Total Personnel                          | -                                 | -                 | -          |  |  |

**Anticipated Court Date: September 27, 2022** 

Anticipated Implementation Date (if different from Court date): N/A

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

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**Contact(s) name, title, department:** Maria de la Piedra, PCT 3 Assistant Project Manager, HCED CIP **Attachments** (if applicable): Agreement