



Legislation Details (With Text)

**File #:** 24-1392      **Version:** 1      **Name:**

**Type:** Contract - Award      **Status:** Passed

**File created:** 3/12/2024      **In control:** Commissioners Court

**On agenda:** 3/26/2024      **Final action:** 3/26/2024

**Title:** Request for approval to execute an agreement with Stevens Technical Services Inc. in the amount of \$117,247.00 for Professional Engineering Services to rebuild a traffic signal at the intersection of West Little York Road at Addicks Satsuma Road, UPIN 24035MF37K01, Precinct 4, MWDBE Contracted Goal: 19.60%.

**Sponsors:** Mony Hossain

**Indexes:**

**Code sections:**

**Attachments:** 1. 24-1392-Consultant-UPIN 24035MF37K01-Traffic Signal - West Little York Road & Addicks-Stevens Technical Services-24GEN0489

Date	Ver.	Action By	Action	Result
3/26/2024	1	Commissioners Court		

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

**Regular or Supplemental RCA:** Regular RCA  
**Type of Request:** Contract - Award

**Project ID (if applicable):** UPIN 24035MF37K01  
**Vendor/Entity Legal Name (if applicable):** Stevens Technical Services Inc.

**MWDBE Contracted Goal (if applicable):** 19.60%  
**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 Stevens Technical Services Inc. in the amount of \$117,247.00 for Professional Engineering Services to rebuild a traffic signal at the intersection of West Little York Road at Addicks Satsuma Road, UPIN 24035MF37K01, Precinct 4, MWDBE Contracted Goal: 19.60%.

**Background and Discussion:**  
 Traffic signals are re-built to improve the operation of an intersection and better facilitate pedestrian activities. The existing signal uses outdated and degrading equipment and does not accommodate pedestrian crossings. Re-building this signal will ensure the intersection is brought up to compliance with current standards and provide pedestrian connectivity.

**Expected Impact:**

Re-building the traffic signal will bring the infrastructure to current standards and specifications and reduce overall maintenance cost. It will also significantly reduce the risk of failure during a catastrophic event.

**Alternative Options:**

To continue to maintain the existing traffic signal and slowly replace degrading parts as they fail. This may potentially be more costly and incurs a risk of failure due to aging infrastructure.

**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
December 19, 2023	98	Authorization to Negotiate - Steven’s Technical Services Inc.

**Location:** West Little York Road at Addick Satsuma Road

Address (if applicable): N/A

Precinct(s): Precinct 4

<b>Fiscal and Personnel Summary</b>					
Service Name					
		Current Fiscal Year Cost			Annual Fiscal Cost
		Labor	Non-Labor	Total	Recurring Expenses
<b>Funding Sources</b>					
<b>Existing Budget</b>					
1070 - Mobility Fund	\$	\$117,247.00	\$117,247.00	\$	
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
Total Current Budget	\$	\$117,247.00	\$117,247.00	\$	
<b>Additional Budget Request (Requires Fiscal Review Request Form)</b>					
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	

Total Additional Budget Request	\$	\$	\$	\$
<b>Total Funding Request</b>	\$	\$117,247.00	\$117,247.00	\$
<b>Personnel</b> (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
<b>Total Personnel</b>	-	-	-	-

**Anticipated Court Date:** March 26, 2024

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

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

**Contact(s) name, title, department:** Patrick Mandapaka, PhD, AICP, Director of Community Resilience & Transportation Planning

**Attachments** (if applicable): N/A