



## Legislation Text

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**File #:** 24-2306, **Version:** 1

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**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 24035MF35D01

**Vendor/Entity Legal Name** (if applicable): Midtown Engineers, LLC

**MWDBE Contracted Goal** (if applicable): 20%

**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 Midtown Engineers, LLC in the amount of \$93,412.26 for survey, design, and construction services of a new traffic signal at the intersection of Kuykendahl Road at Cypressdale Drive, UPIN 24035MF35D01, Precinct 3, MWDBE Contracted Goal: 20%.

**Background and Discussion:**

Traffic signals are installed to improve the operation of an intersection and better facilitate pedestrian activities. A traffic study was conducted at the intersection Kuykendahl Road at Cypressdale Drive, warranting a traffic signal.

**Expected Impact:**

The installation of the new traffic signal should improve the operation of the intersection.

**Alternative Options:**

Intersections are evaluated in accordance with the 2011 Texas Manual on Uniform Control Devices (TMUTCD), which takes into consideration traffic volume, crashes, pedestrian activity, and the roadway network. The intersection was evaluated, and a traffic signal was warranted. One alternative option is to install a multi-way stop control at the intersection. However, this is recommended as an interim measure while arrangements are being made for the installation of a traffic signal per the TMUTCD.

**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
09/19/2023	113	ATN Approved

**Location:**

Address (if applicable): Kuykendahl Road at Cypressdale Drive

Precinct(s): Precinct 3

**Fiscal and Personnel Summary**

Service Name					
			<b>Current Fiscal Year Cost</b>		<b>Annual Fiscal Cost</b>
			<b>Labor</b>	<b>Non-Labor</b>	<b>Total</b>
			<b>Recurring Expenses</b>		
<b>Funding Sources</b>					
<b>Existing Budget</b>					
1000 - General Fund	\$	\$93,412.26	\$93,412.26	\$	
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
Total Current Budget	\$	\$93,412.26	\$93,412.26	\$	
<b>Additional Budget Request</b> ( <i>Requires Fiscal Review Request Form</i> )					
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
Total Additional Budget Request	\$	\$	\$	\$	
<b>Total Funding Request</b>	\$	\$93,412.26	\$93,412.26	\$	
<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:** April 23, 2024**Anticipated Implementation Date** (if different from Court date):**Emergency/Disaster Recovery Note:** Not an emergency, disaster, or COVID-19 related item

**Contact(s) name, title, department:** Susan Fraser, P.E. - Assistant County Engineer, HCED

**Attachments** (if applicable): Agreement