



## Legislation Text

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**File #:** 21-4756, **Version:** 1

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**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:** Contract - Award

**Project ID (if applicable):** UPIN 201033952821

**Vendor/Entity Legal Name (if applicable):** KIT Professionals, Inc.

**MWDBE Participation (if applicable):** N/A

**Request Summary (Agenda Caption):**

Request for approval of an agreement with KIT Professionals, Inc., in the amount of \$73,653.00 for Professional Engineering Services for improvements to Greenhouse Road 5 from south of Cornerstone Arbor Drive to south of Cypress North Houston Road UPIN 201033952821, Precinct 3.

**Background and Discussion:**

The County engaged KIT Professionals, Inc. to study and design the project in 2019, and now seeks KIT Professionals, Inc. to assist and advise the County during project construction. The goal of constructing Greenhouse Road 5 from south of Cornerstone Arbor Drive to south of Cypress North Houston Road is to complete the future northbound 2-lanes to complete a 4-lane concrete boulevard (i.e. the southbound 2-lanes are existing) and improve mobility in the area. KIT Professionals, Inc. is qualified to perform these professional services. The firm is registered with the Harris County Engineering Department Professional Services Registry.

**Expected Impact:**

The project will address current and future traffic volumes, reduce delays, and provide safe mobility for residents, pedestrians and drivers.

**Alternative Options:**

If no action is taken, the project may experience delays in construction staking, review of submittals and RFI's as

well as traffic control plans as required by the agreement.

**Alignment with Goal(s):**

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

**Prior Court Action (if any):**

**06/02/2015; Interlocal Agreement between Harris County, Caldwell, Land Tejas and Taylor Morrison to share responsibility and costs to design and complete construction of roadway approved on court**

**06/25/2019; KIT Professionals, Inc.; Professional Engineering Services (study and design phase) agreement approved on court**

**12/17/2019; Interlocal Agreement between Harris County and Caldwell to upgrade traffic signal from standard span wire installation to mast arms approved on court**

**01/07/2020; Service Outlet Location Statement with Centerpoint Energy approved on court**

**06/30/2020; Project Study Report approved on court**

**08/11/2020; KIT Professionals, Inc.; First amendment to Professional Engineering Services (ROW acquisition) agreement approved on court**

**01/05/2021; KIT Professionals, Inc.; Second amendment to Professional Engineering Services (ROW acquisition) agreement approved on court**

**08/10/2021; Construction materials testing request to issue purchase order for HTS, Inc. approved on court**

**08/25/2021; Construction contract award recommendation for WadeCon, LLC approved on court**

**Location:**

Address (if applicable list below):

- Countywide
- Precinct 1
- Precinct 2
- Precinct 3
- Precinct 4

<b>Fiscal and Personnel Summary</b>				
<b>Service Name</b>		<b>FY 21-22</b>	<b>Estimates</b>	
			<b>FY 22</b>	<b>Next 3 FYs</b>

<b>Incremental Expenditures</b>				
Labor Expenditures				
Non-Labor Expenditures				
<b>Total Incremental Expenditures</b>				
<b>Funding Sources</b> (General Fund, PIC Fund, Debt or CP, Grants, or Other - Please Specify)				
Existing Budget	Precinct 3-	0.07M-		
<b>Total Current Budget</b>				
Additional Budget Requested				
<b>Total Additional Budget Requested</b>				
<b>Total Funding Sources</b>		<b>0.07M-</b>		
<b>Personnel</b> (Fill out section only if requesting new PCNs)				
Current Position Count for Service				
Additional Positions Requested				
<b>Total Personnel</b>				

**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:**

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**Attachments (if applicable): Agreement**