

Harris County, Texas

1001 Preston St., 1st Floor Houston, Texas 77002

Legislation Details (With Text)

File #: 22-4638 **Version**: 1 **Name**:

Type: Utility Agreement Status: Passed

File created: 7/26/2022 In control: Commissioners Court

On agenda: 8/2/2022 Final action: 8/2/2022

Title: Request for approval to execute a service outlet location statement for the installation of an electric

meter with CenterPoint Energy and authorize the County Auditor to pay monthly bills for 3155 ½ Atascocita Rd, Humble, TX 77396 (intersection of Atascocita Rd at Blackstone Trails Dr) for electrical

power serving a traffic signal, Precinct 3.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 22-4638 SOLS - 3155.5 Atascocita Rd at Blackstone Trails Dr P3.pdf

Date	Ver.	Action By	Action	Result
8/2/2022	1	Commissioners Court		

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: Utility Agreement

Project ID (if applicable): UPIN 22035MF2GC01

Vendor/Entity Legal Name (if applicable): CenterPoint Energy

MWDBE Contracted Goal (if applicable): N/A
MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - Goal not applicable to request

Request Summary (Agenda Caption):

Request for approval to execute a service outlet location statement for the installation of an electric meter with CenterPoint Energy and authorize the County Auditor to pay monthly bills for 3155 ½ Atascocita Rd, Humble, TX 77396 (intersection of Atascocita Rd at Blackstone Trails Dr) for electrical power serving a traffic signal, Precinct 3.

Background and Discussion:

Traffic Signal - Atascocita Rd at Blackstone Trails Dr. is a project to enhance traffic movements at the existing intersection. The service outlet location statement is needed to establish electrical service from CenterPoint Energy to power the traffic signal.

Expected Impact:

Approval of the service outlet location statement will allow CenterPoint Energy to provide electrical service to

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the traffic signal, which is needed to enhance the public safety and operation of the intersection of Atascocita Rd at Blackstone Trails Dr.

Alternative Options:

All Traffic Signals require a power source, which is typically obtained through CenterPoint Energy. Alternative options are to place a generator, which is not reliable, or not install the traffic signal at the intersection. Both options pose a public safety concern and will impact the operation and increase delay of the intersection.

Alignment with Goal(s):

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

Prior Court Action (if any): N/A

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): 3155 1/2 Atascocita Rd, Humble, TX 77396

Precinct(s): Precinct 3

Fiscal and Personnel S	ummary		
Service Name			
•	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures	(do NOT write values in the	ousands or millions	
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$2,100.00	\$700.00	\$3,600.00
Total Incremental Expend	itures \$2,100.00	\$700.00	\$3,600.00
Funding Sources (do NOT	write values in thousands o	r millions)	•
Existing Budget			
1000 - General Fund	\$2,100.00	\$700.00	\$3,600.00
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$2,100.00	\$700.00	\$3,600.00
Additional Budget Reques	ted	•	•
Choose an item.	\$	\$	\$

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Choose an item.	\$	\$	\$			
Choose an item.	\$	\$	\$			
Total Additional Budget Requested	\$	\$	\$			
Total Funding Sources	\$2,100.00	\$700.00	\$3,600.00			
Personnel (Fill out section only if requesting new PCNs)						
Current Position Count for Service	-	-	-			
Additional Positions Requested	-	-	-			
Total Personnel	-	-	-			

Anticipated Court Date: August 2, 2022

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: Tina Liu, P.E. Interim Manager, Traffic Design and Operations

Attachments (if applicable): SOLS