

Harris County, Texas

Legislation Text

File #: 24-1600, 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: Utility Agreement

Project ID (if applicable): 23035MF2NK01

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

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 installation of an electric meter with CenterPoint Energy, LLC and authorize the County Auditor to pay monthly bills for 9430½ North Eldridge Parkway, Houston, TX 77065 (intersection of North Eldridge Parkway and Fetlock Drive) for electrical power serving a traffic signal, UPIN 23035MF2NK01, Precinct 3.

Background and Discussion:

Traffic Signal - North Eldridge Parkway at Fetlock Drive 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, LLC to power the new traffic signal.

Expected Impact:

Approval of the service outlet location statement will allow CenterPoint Energy, LLC to establish electrical service to the traffic signal, which is needed to enhance the operation of the intersection of North Eldridge Parkway at Fetlock Drive.

Alternative Options:

All traffic signals require a power source, which is typically obtained through CenterPoint Energy, LLC. Alternative options are to place a generator, which is not reliable, or to not install a traffic signal at the intersection. Both options will negatively impact operations and increase the delay of the intersection.

Alignment with Goal(s):

- Justice and Safety
- _ Economic Opportunity
- Housing

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- _ Public Health
- \underline{X} Transportation
- _ Flooding
- _ Environment
- _ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
August 29, 2023	70	Approved

Location:

Address (if applicable): 9430 ½ North Eldridge Parkway, Houston, TX 77065

Precinct(s): Precinct 3

Fiscal and Personnel Summary							
Service Name							
	Current Fise	cal Year Cost	Annual Fiscal Cost				
	Labor	Non-Labor	Total	Recurring Expens			
Funding Sources		-					
Existing Budget							
Other	\$	\$100	\$100	\$1200			
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Total Current Budget	\$	\$100	\$100	\$1200			
Additional Budget Request (<i>Requ</i>	ires Fiscal Re	view Request Form)	-	-			
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Choose an item.	\$	\$	\$	\$			
Total Additional Budget Request	\$	\$	\$	\$			
Total Funding Request	\$	\$100	\$100	\$1200			
Personnel (Fill out section only if red	questing new	PCNs)	-				
Current Position Count for Service	-	-	-	-			
Additional Positions Request	_	-	-	-			
Total Personnel	_	-	-	-			

Anticipated Court Date: March 26th, 2024

Anticipated Implementation Date (if different from Court date):

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

Contact(s) name, title, department: Patrick Mandapaka, PhD., - Director of Community Resilience &

Transportation Planning, HCED

Attachments (if applicable): SOLS