



Legislation Text

File #: 24-2206, **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): 23035MF2WN01

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 20618 ½ Kuykendahl Road, Spring, Texas 77379 (intersection of Kuykendahl Road at Alvin A. Klein Drive) for electrical power serving a traffic signal, UPIN 23035MF2WN01, Precinct 3.

Background and Discussion:

Traffic Signal - Kuykendahl Road at Alvin A. Klein 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 Kuykendahl Road at Alvin A. Klein 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

- ☐ Public Health
☒ Transportation
☐ Flooding
☐ Environment
☐ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): 20618 ½ Kuykendahl Road, Spring, Texas 77379

Precinct(s): Precinct 3

Fiscal and Personnel Summary

Service Name				
		Current Fiscal Year Cost		Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
Funding Sources				
Existing Budget				
Other	\$	\$100	\$100	\$1200
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$100	\$100	\$1200
Additional Budget Request (<i>Requires Fiscal Review Request Form</i>)				
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 requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Court Date: April 23rd, 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., CFM - Assistant County Engineer, HCED

Attachments (if applicable): SOLS