



Legislation Text

File #: 22-4640, **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): N/A

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 22302 ½ Springwoods Village Parkway, Spring, TX 77389 (intersection of East Mossy Oaks Road at Springwoods Village Parkway) for electrical power serving a traffic signal, Precinct 3.

Background and Discussion:

As part of the development in the area, a traffic impact analysis was submitted and warranted a traffic signal at the intersection East Mossy Oaks Road at Springwoods Village Parkway, to be constructed by the developer.

Expected Impact:

Approval of the service outlet location statement will allow CenterPoint Energy to provide electrical service to the traffic signal, which is needed to enhance the public safety and operation of the intersection of East Mossy Oaks Road at Springwoods Village Parkway.

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
☒ Transportation
☐ Flooding
☐ Environment
☐ Governance and Customer Service

Prior Court Action (if any): N/A

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): 22302 ½ SPRINGWOODS VILLAGE PKWY, SPRING, TX, 77389

Precinct(s): Precinct 3

Fiscal and Personnel Summary			
Service Name			
	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$2,100.00	\$700.00	\$3,600.00
Total Incremental Expenditures	\$2,100.00	\$700.00	\$3,600.00
Funding Sources (do NOT write values in thousands or 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 Requested			
Choose an item.	\$	\$	\$
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. Traffic Design and Operations Interim Manager, Engineering Department

Attachments (if applicable): SOLS