



## Legislation Text

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**File #:** 24-1472, **Version:** 1

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**Department:** County Engineer

**Department Head/Elected Official:** Milton Rahman, PhD, P.E., PMP, CFM, ENV SP, 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, 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 7601½ Breen Drive, Houston, TX 77086 (Intersection of Breen Drive and Tanyard Creek Drive) for electrical power serving a traffic signal, Precinct 1.

**Background and Discussion:**

As part of the development in the area, a traffic impact analysis was conducted and submitted to Harris County Permits for review and approval. The aforementioned performed analysis warranted a traffic signal at the intersection of Breen Drive and Tanyard Creek Drive, which the developer committed to construct.

**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 operations of the intersection of Breen Drive and Tanyard Creek Drive.

**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 to not install traffic signals at the intersection. Both options will negatively impact operations 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):

Date	Agenda Item #	Action Taken

**Location:**

Address (if applicable): 7601 ½ Breen Drive, Houston, TX 77086

Precinct(s): Precinct 1

<b>Fiscal and Personnel Summary</b>					
Service Name					
		Current Fiscal Year Cost			Annual Fiscal Cost
		Labor	Non-Labor	Total	Recurring Expense
<b>Funding Sources</b>					
<b>Existing Budget</b>					
1070 - Mobility Fund	\$	\$700	\$700	\$1200	
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
<b>Total Current Budget</b>	\$	\$700	\$700	\$1200	
<b>Additional Budget Request</b> ( <i>Requires Fiscal Review Request Form</i> )					
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
Choose an item.	\$	\$	\$	\$	
<b>Total Additional Budget Request</b>	\$	\$	\$	\$	
<b>Total Funding Request</b>	\$	\$700	\$700	\$1200	
<b>Personnel</b> (Fill out section only if requesting new PCNs)					
Current Position Count for Service	-	-	-	-	
Additional Positions Request	-	-	-	-	
<b>Total Personnel</b>	-	-	-	-	

**Anticipated Court Date: March 26, 2024**

**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:** Patrick Mandapaka, PhD, AICP, Director of Community Resilience & Transportation Planning, HCED

**Attachments** (if applicable): SOLS