

# Harris County, Texas

1001 Preston St., Suite 934 Houston, Texas 77002

## **Legislation Text**

| File #: 21-4652, Version: 1  |
|--|
| Department: County Engineer  |
| Department Head/Elected Official: John R. Blount, P.E., County Engineer  |
| Regular or Supplemental RCA:   |
| ⊠ Regular RCA  |
| ☐ Supplemental RCA   |
| Type of Request: Utility Agreement   |
| Project ID (if applicable): 19101MF0XV01   |
| Vendor/Entity Legal Name (if applicable): CenterPoint Energy, LLC  |
| MWDBE Participation (if applicable): N/A   |
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### Request Summary (Agenda Caption):

Request for approval to execute a service outlet location statement and authorize the County Auditor to pay monthly bills for the installation of an electric meter at 402 1/2 W Gulf Bank Rd Houston, TX 77037 (intersection West Gulf Bank Road at Cobbleshire Drive) for electrical power serving a traffic signal, Precinct 1.

#### **Background and Discussion:**

West Gulf Bank Road is a Capital Improvement Projects to widen the roadway from 2 lanes to 4 lanes from I -45 to Airline Drive. During the study phase of the project, a traffic signal was warranted at the intersection of West Gulf Bank Road at Cobbleshire Drive. The service outlet location statement is needed to obtain 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 the traffic signal, which is needed to enhance the safety and operation of the intersection of West Gulf Bank Road at Cobbleshire 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 not install/remove the traffic signal from the intersection. Both options pose a public safety concern and will impact the operation and increase delay of the intersection.

| Alignment | with | Goal | (s) | ): |
|-----------|------|------|-----|----|
|-----------|------|------|-----|----|

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|----------------------|---------------------------|---------------------------|-----------------|-----------------|
| Economic Opport      | unity                     |                           |                 |                 |
| Housing              | ,                         |                           |                 |                 |
| Public Health        |                           |                           |                 |                 |
| Transportation       |                           |                           |                 |                 |
| Flooding             |                           |                           |                 |                 |
| Environment          |                           |                           |                 |                 |
| Governance and C     | ustomer Service           |                           |                 |                 |
| or Court Action (if  | any):                     |                           |                 |                 |
|                      | utlet location statement  | for the subject location  | n was previous  | sly approved by |
| ommissioner's Cou    | ırt on 7/20/2021. This re | quest is to revise the su | ubject location | intersection.   |
|                      |                           |                           |                 |                 |
| cation:              |                           |                           |                 |                 |
| dress (if applicable | e list below):            |                           |                 |                 |
|                      | ,                         |                           |                 |                 |
|                      |                           |                           |                 |                 |
| Countywide           |                           |                           |                 |                 |
| Precinct 1           |                           |                           |                 |                 |
| Precinct 2           |                           |                           |                 |                 |
| Precinct 3           |                           |                           |                 |                 |
| Precinct 4           |                           |                           |                 |                 |
| Fiscal and Per       | sonnel Summary            |                           |                 |                 |
| Service Name         | F                         | FY 21-22                  | Estimates       |                 |
|                      |                           |                           | FY 22           | Next 3 FYs      |
| Incremental Exp      | enditures                 | <u> </u>                  | <u> </u>        |                 |
| Labor Expenditu      | res                       | -                         | -               | -               |
| Non-Labor Expe       | nditures                  |                           | -               | -               |
| Total Increment      | al Expenditures           | -                         | -               | -               |
| Funding Course       | Compared Freed DIC Freed  | Dabt as CD Coasta as Ot   | han Diagas Coa  | -:£./\          |

| Service Name               |                | FY 21-22               | Estimates          |            |
|----------------------------|----------------|------------------------|--------------------|------------|
|                            |                |                        | FY 22              | Next 3 FYs |
| Incremental Expenditures   |                | _                      | -                  | •          |
| Labor Expenditures         |                | -                      | -                  | -          |
| Non-Labor Expenditures     |                | -                      | -                  | -          |
| Total Incremental Expendi  | itures         | -                      | -                  | -          |
| Funding Sources (General F | und, PIC Fund, | Debt or CP, Grants, or | Other - Please Spe | ecify)     |
| Existing Budget            | -              | -                      | -                  | -          |
|                            | -              | -                      | -                  | -          |
|                            | -              | -                      | -                  | -          |
| Total Current Budget       | _              | -                      | -                  | -          |
| Additional Budget Request  | ed -           | -                      | -                  | -          |
|                            | -              | -                      | -                  | -          |
|                            | -              | -                      | -                  | -          |
| Total Additional Budget Re | quested        | -                      | -                  | -          |
| Total Additional Badget Ne |                |                        |                    |            |

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|------------------------------------|---|---|---|--|
| Current Position Count for Service | - | - | - |  |
| Additional Positions Requested     | - | - | - |  |
| Total Personnel                    | _ | _ | _ |  |

**Anticipated Implementation Date:** 9/14/2021

| Emergency/Disaster Recovery Note:  |
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| oxtimes Not an emergency, disaster recovery, or COVID-19 related item              |
| <ul> <li>□ Emergency Item</li> <li>□ COVID-19 related Item</li> </ul>              |
| ☐ Disaster Recovery related Item   |
| Contact(s) name, title, department:  |
| Brannan Hicks, P.E., Traffic Design and Operations Manager, Engineering Department |
| Attachments (if applicable):   |
| Service Outlet Data Statement (SOLS)   |