



## Legislation Text

File #: 21-925, Version: 1

**STRATEGIC PRIORITY:** Mobility Solutions, Infrastructure, and Sustainability

**AGENDA DATE:** June 9, 2021

**COUNCIL DISTRICT(S):** 6, 10, 11, 13

**DEPARTMENT:** Department of Transportation

**EXECUTIVE:** Majed Al-Ghafry

### SUBJECT

Authorize a professional design services contract for traffic signal design services at the following four intersections: Forest Lane at Shepard Road/TI Entrance 1; Royal Lane at Boedecker Street/St Michaels Drive; Edgemere Road at Royal Lane; and Park Lane at Webb Chapel Road, and other related tasks - BGE, Inc., most highly qualified proposer of five - Not to exceed \$268,900.00 - Financing: Storm2019-Roads Fund

### BACKGROUND

This action will authorize the design of traffic signals at four intersections. Specifically, this action authorizes a design services contract with BGE, Inc., for the design of four intersections and other related tasks funded through the Federal Highway Administration (FHWA) Reimbursement Program (\$268,900.00).

The following signals in the FHWA Reimbursement Program will be designed with this contract:

<u>Intersection</u>	<u>Council District</u>
Forest Lane at Shepard Road/TI Entrance 1	10
Royal Lane at Boedecker Street/St Michaels Drive	11
Edgemere Road at Royal Lane	11, 13
Park Lane at Webb Chapel Road	6

In August 2020, the City of Dallas released a Request for Qualifications (RFQ) for engineering services for traffic engineering and intelligent transportation systems (ITS) services.

A three-member committee from the following departments reviewed and evaluated the proposals:

- Department of Transportation (2)
- Department of Public Works (1)

The successful proposer was selected by the committee on the basis of demonstrated competence and qualifications under the following criteria:

- Experience and Capability 35 points
- Responsiveness and Qualifications 30 points
- Business Inclusion & Development Policy 15 points
- Quality Assurance and Control 10 points
- Current Projects and Litigations 10 points

As part of the solicitation process and in an effort to increase competition, Office of Procurement Services (POM) used its procurement system to send out 1619 email bid notifications to vendors registered under respective commodities. To further increase competition, POM used historical solicitation information, the internet, and vendor contact information obtained from user departments to contact additional vendors by phone. Additionally, in an effort to secure more bids, notifications were sent by the POM's ResourceLINK Team to 25 chambers of commerce, the DFW Minority Business Council and the Women's Business Council - Southwest, to ensure maximum vendor outreach.

### **ESTIMATED SCHEDULE OF PROJECT**

Begin Design        July 2021  
Complete Design    December 2021

### **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

This item has no prior action.

### **FISCAL INFORMATION**

Fund	FY 2021	FY 2022	Future Years
Storm2019-Roads Fund	\$268,900	\$0.00	\$0.00

<b><u>Council District</u></b>	<b><u>Amount</u></b>
6	\$ 55,525.00
10	\$ 75,825.00
11	\$102,037.00
13	\$ 35,513.00
Total	\$268,900.00

### **PROCUREMENT INFORMATION**

The following Request for Qualifications were reviewed and selected in September 2020:

\*Indicates most highly qualified proposer.

<b><u>Proposers</u></b>	<b><u>Score</u></b>
*BGE, Inc. 700 North Pearl St. Suite 2100 Dallas, TX 75201	87.33
Lee Engineering, LLC	86.00
Freese and Nichols, Inc.	78.67
Criado Associates, Inc.	78.33
HDR Engineering, Inc.	74.00

Statements of Qualifications to solicitation number BYZ1712 were also received from the following consultant teams: Binkley and Barfield, Inc.; Halff Associates, Inc.; HDR Engineering, Inc. Jacobs Engineering Group; Lockwood, Andrews, and Newman, Inc.; Maldonado-Burkett Intelligent Transportation Systems, LLP; Othon, Inc.; RPS Klotz Associates; SE3; Teal Engineering Services, Inc.; UEG-Urban Engineers, Inc.

### **OWNER**

#### **BGE, Inc.**

Lee C. Leonard, President  
William D. Dillon, Executive Vice-President

### **MAP**

Attached