



# CITY COUNCIL

## AGENDA REQUEST

<b>AGENDA OF:</b>	<b>02-21-17</b>	<b>AGENDA REQUEST NO:</b>	<b>III-D</b>
<b>INITIATED BY:</b>	<b>JAMES TURNER, P.E.,</b> <i>JT</i> CITY TRAFFIC ENGINEER	<b>RESPONSIBLE DEPARTMENT:</b>	<b>PUBLIC WORKS</b>
<b>PRESENTED BY:</b>	<b>JAMES TURNER, P.E.,</b> <i>JT</i> CITY TRAFFIC ENGINEER	<b>DIRECTOR:</b>	<b>ROBERT VALENZUELA, P.E.</b> DIRECTOR OF PUBLIC WORKS <i>RV</i>
		<b>ADDITIONAL APPROVAL:</b>	<b>N/A</b>

**SUBJECT / PROCEEDING:** AUTHORIZE RENEWABLE CONTINUOUS LIGHTING MAINTENANCE CONTRACT

**EXHIBITS:** LOCATION MAP  
SIGNED CONTRACT

CLEARANCES	APPROVAL
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<b>LEGAL:</b>	<b>SHEA SMITH,</b> <i>DSS</i> ASSISTANT CITY ATTORNEY	<b>EXECUTIVE DIRECTOR:</b>	<b>N/A</b>
<b>PURCHASING:</b>	<b>TODD REED, CPPO</b> <i>(R)</i> PURCHASING MANAGER	<b>ASSISTANT CITY MANAGER:</b>	<b>MIKE GOODRUM</b> <i>MWG</i>
<b>BUDGET:</b>	<b>JUSTIN ALDERETE,</b> <i>JA</i> BUDGET OFFICER	<b>ASSISTANT CITY MANAGER:</b>	<b>N/A</b>
		<b>CITY MANAGER:</b>	<b>ALLEN BOGARD</b> <i>AB</i>

BUDGET
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<b>EXPENDITURE REQUIRED: \$</b>	<b>150,000</b>
<b>CURRENT BUDGET: \$</b>	<b>150,000</b>
<b>ADDITIONAL FUNDING: \$</b>	<b>N/A</b>

RECOMMENDED ACTION
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Authorize a renewable contract in the amount of \$150,000 to Siemens, Inc for the Continuous Roadway Lighting Maintenance Program.

## EXECUTIVE SUMMARY

The City's Continuous Roadway Lighting Maintenance Agreement was established with the Texas Department of Transportation (TxDOT) in October 2007. The City is responsible for the maintenance of all continuous roadway lighting systems along TxDOT roadways within the City limits. This responsibility is required of all municipalities with 50,000 or more in population. The City maintains the high mast ring towers, 40'/50' roadway lights, and underpass bridge along US 90, US 59, and SH 6 specified by the TxDOT agreement. Some sections of SH 6 and FM 1876 (Eldridge Rd) have shorter ornamental light standards which are maintained through the City's agreement with Center Point Energy.

On January 18 and 25, 2017, the City published an invitation to bid (ITB) specifying the terms and work for the proposed Continuous Lighting Maintenance contract in the City of Sugar Land. The contract is structured as a unit price contract which enables Public Works to utilize as few or as many bid services as the project budget allows. The types of services included in the contract, but not limited to, are:

- maintenance of high mast ring lighting fixtures
- installation/repair of roadway light poles
- installing lighting foundations
- replacing fuses
- maintenance of aviation fixtures
- conduit repair
- troubleshooting electrical shorts
- replacing service boxes
- installing new electrical cable

The contract terms specify a five-year renewable contract, which includes the original term plus the option to automatically renew annually for four additional one-year terms.



On February 2, 2017, the City received and opened one sealed proposal from Siemens, Inc. The single bid proposal is due to increased demand for construction services around the Houston area and the business model to allocate resources on larger projects. The unit bid prices from Siemens' proposal showed an increase from the FY 2015 contract but estimates indicate that all prioritized work can be completed.

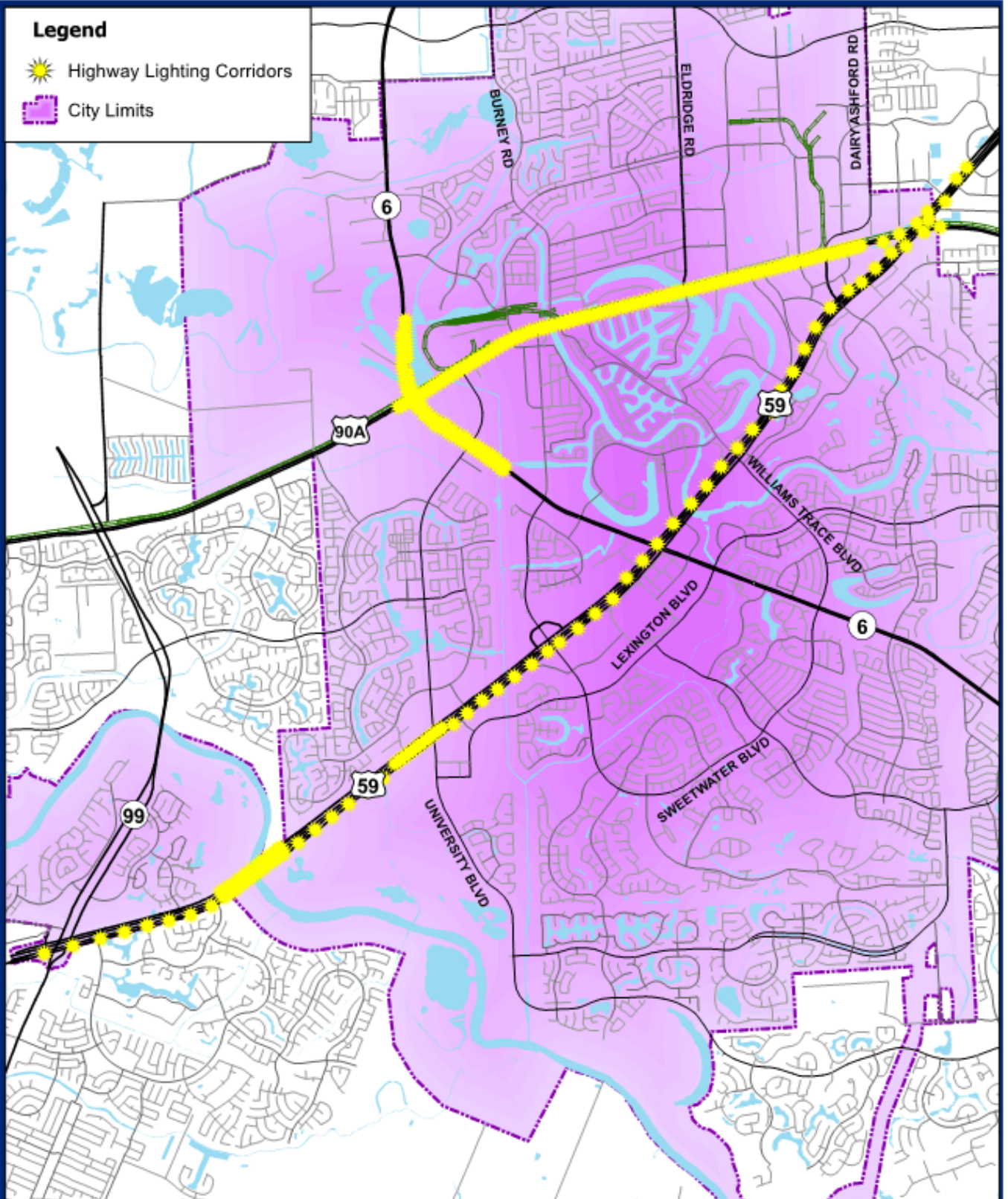
Funding for this contract is available through the Public Works – Traffic Division – Operations & Maintenance budget and other various sources which may include CIP, Insurance Claims for FY17.

The Public Works Department recommends that the City Council authorize the contract for one year with an option to renew four additional terms to Siemens, Inc in the amount of \$150,000 for the Continuous Roadway Lighting Maintenance Program.

## EXHIBITS

**Legend**

-  Highway Lighting Corridors
-  City Limits



**CONTINUOUS LIGHTING  
MAINTENANCE CONTRACT**



This map has been updated from previous versions. Users should refer to the map's metadata for more information. The City of Sugar Land and its employees are not responsible for any errors or omissions. Information on this map is subject to the State of Texas' Public Information Act.

**CITY OF SUGAR LAND  
STANDARD CONTRACT FOR  
GENERAL SERVICES**  
Over \$50K  
(Rev. 1-4-16)

**I. Signatures.** By signing below, the parties agree to the terms of this Contract:

**CITY OF SUGAR LAND**

**CONTRACTOR:**

**By:**

**By:** *William Zucker*

**Date:**

**Date:** February 6, 2017

**Title:**

**Title:** Operations Manager

**Company:** Siemens Industry Inc

**APPROVED AS TO FORM:**

*DAnn Shea Smith*

**II. General Information and Terms.**

Contractor's Name and Address: Siemens Industry, Inc.  
16560 Air Center Blvd  
Houston, TX 77032

Description of Services: Continuous Lighting Maintenance

Maximum Contract Amount: \$150,000.00

Effective Date: On the latest date of the dates signed by the parties.

Termination Date: Twelve months from the effective date.

**Renewal:** Unless sooner terminated as provided in this Contract, the initial term of the Contract will begin and end on the dates shown above and thereafter will automatically renew without further documentation or agreement annually for four successive one-year terms under the terms and conditions provided herein, unless written notice of a party's intent not to renew is received by the other party on or before thirty (30) days before the expiration of the then current term.

**III. Standard Contractual Provisions.**

**A. Contractor's Services.** The Contractor will provide to the City the services described in this Contract under the terms and conditions of this Contract.