



CONSENT CALENDAR

Agenda Item # 11

AGENDA REPORT SUMMARY

Meeting Date: July 10, 2018

Subject: Service Agreement: Traffic Signal Maintenance

Prepared by: Aruna Bodduna, Transportation Services Manager

Reviewed by: Susanna Chan, Public Works Director

Approved by: Chris Jordan, City Manager

Attachment(s):

None

Initiated by:

City Council

Previous Council Consideration:

None

Fiscal Impact:

\$52,000 (approved Traffic Control operating budget) annually, for three years

Environmental Review:

Categorically Exempt pursuant to CEQA Guidelines Section 15301c

Policy Question(s) for Council Consideration:

None

Summary:

- On May 8, 2018, City released a request for proposal for Traffic Signal Maintenance Services
- City received three proposals
- Upon staff review and evaluation of the proposals, Bear Electrical Solutions was recommended for awarding the contract

Staff Recommendation:

Move to authorize the City Manager to execute a traffic signal maintenance service agreement between the City of Los Altos and Bear Electrical Solutions in an amount not to exceed \$52,000 annually, for three years



Subject: Service Agreement: Traffic Signal Maintenance

Purpose

Authorize the City Manager to execute a traffic signal maintenance service agreement between the City of Los Altos and Bear Electrical Solutions in an amount not to exceed \$52,000 annually, for three years.

Background

The City has historically contracted with a private company to maintain and repair its traffic signals, streetlights, radar speed signs and lighted crosswalks due to the specialized nature of the work. Bear Electrical Solutions has been maintaining City's traffic equipment since 2013. The current contract expires on June 30, 2018.

Discussion/Analysis

On May 8, 2018, City released a request for proposal (RFP) for Traffic Signal Maintenance Services. The RFP includes maintenance for traffic signals, radar speed signs, lighted crosswalk systems, rectangular rapid flashing beacons and City-owned street lights. Traffic signal maintenance includes monthly routine maintenance, as well as quarterly, biannual, and annual extensive maintenance. Maintenance includes upkeep of electrical power supplies and conductors; and performance of routine maintenance to hardware and fixtures. Proposals were submitted by Bear Electrical Solutions, Siemens and St. Francis Electric.

Staff recommends awarding the contract to Bear Electrical Solutions based on their strong personnel experience (including in-house traffic engineering personnel), local knowledge of Los Altos and the lowest bid. Bear Electrical Solutions is located in Alviso, CA. Bear Electrical Solutions maintains an adequate fleet of signal maintenance equipment and spare parts available to serve the City of Los Altos. They provide similar services for the Cities of Fremont, Monterey, Salinas, Citrus Heights and Capitola.

Options

- 1) Authorize the City Manager to execute a traffic signal maintenance service agreement between the City of Los Altos and Bear Electrical Solutions in an amount not to exceed \$52,000 annually, for three years.

Advantages: Continue on-going maintenance for City's traffic signals to ensure safety

Disadvantages: None

- 2) Do not authorize the execution of a traffic signal services maintenance.

Advantages: None



Subject: Service Agreement: Traffic Signal Maintenance

Disadvantages: Lack of necessary routine and emergency maintenance services

Recommendation

The staff recommends Option 1.