

RESOLUTION NO. 2006-003

Adopted by the Sacramento City Council

January 5, 2006

APPROVING SUSPENSION OF COMPETITIVE BIDDING FOR PURCHASE OF THIRTY TRAFFIC DETECTION CAMERAS AND ISSUE NECESSARY PURCHASE ORDER

BACKGROUND

- A. The Street Services Division of the Department of Transportation installs, maintains and repairs traffic detection devices throughout the City. The traditional traffic detection loops embedded in the pavement are destroyed during the annual overlay resurfacing process on selected streets. When these embedded loops are replaced, construction trenching and street repair continue to cause damage to the loops and loss of vehicle detection. When loops are inoperative, signal timing reverts to a fixed time value rather than the actual traffic demand method accomplished with adequate detection equipment. Installation of traffic detection cameras will replace the traditional embedded loops thereby decreasing the need for future repair and allowing uninterrupted signal detection and improved traffic flow.
- B. The purchase of Econolite cameras will allow not only traffic detection for signal operation, but also monitoring of on-coming traffic with signal color detection that can be fed into the Traffic Operations Center (TOC) and used by Engineering Division personnel for traffic monitoring. Econolite Control Products, Inc. is the only company that provides these multi-use cameras that are compatible with the current traffic monitoring system.
- C. Therefore, staff recommends that in the best interest of the City, the City Council suspend the City's competitive bid requirement and authorize the Procurement Services Manager to issue the necessary purchase order to Econolite Control Products, Inc. in the amount of \$137,370 for the purchase of thirty (30) traffic detection cameras.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. In the best interests of the City, competitive bidding is suspended for the purchase of the 30 traffic detection cameras.
- Section 2. The Procurement Services Manager is authorized to issue the necessary purchase order to Econolite Control Products, Inc., Westgate Business Center, 1933 Davis St., Ste. 305, San Leandro, CA 94577 in the amount of \$137,370 for the purchase of thirty (30) traffic detection cameras.

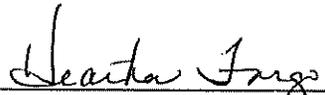
Adopted by the City of Sacramento City Council on January 5, 2006 by the following vote:

Ayes: Councilmembers Cohn, Fong Hammond, McCarty, Pannell, Sheedy, Tretheway, Waters and Mayor Fargo.

Noes: None.

Abstain: None.

Absent: None.



Mayor Heather Fargo

Attest:



Shirley Concolino, City Clerk