

RESOLUTION NO. 2007-161

Adopted by the Sacramento City Council

March 20, 2007

PURCHASE TRAFFIC SIGNAL CONTROLLERS AND VIDEO DETECTION SYSTEMS

BACKGROUND

- A. After extensive testing, Traffic Engineering has determined that the ASC/2S-2100 controller provides all the necessary elements to meet the City's extensive traffic intersection requirements. Although eight vendors were invited to participate in the solicitation, Bid Number B071181056, Econolite Control Products, Inc. was the only bid received.
- B. In April 2005, the City Traffic Engineer issued a memorandum specifying the use of video detection in lieu of inductive loops where feasible for new traffic signal installation or for loop maintenance replacement. After testing various video detection products, Econolite Autoscope Rackvision was selected as the only system able to meet all the requirements for both traffic operations and maintenance. Two bids were received from the solicitation, Bid Number B071181051, but one, Mori Consultants, was determined non-responsive as several of the bid specifications were not met.
- C. Staff anticipates an annual requirement of approximately 40 controllers and 60 video detection systems. These numbers may vary with growth and number of new intersections, as well as the number of failed inductive loop systems that may require replacement rather than repair.

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

- Section 1. Award a five year purchase agreement (initial one-year purchase agreement with four optional one-year extensions) to Econolite Control Products, Inc. for the purchase of Traffic Signal Controllers in an amount not to exceed \$542,011.
- Section 2. Award a five year purchase agreement (initial one-year purchase agreement with four optional one-year extensions) to Econolite Control Products, Inc. for the purchase of Video Detection Systems in an amount not to exceed \$1,874,305.

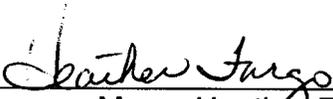
Adopted by the City of Sacramento City Council on March 20, 2007 by the following vote:

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

Noes: None.

Abstain: None.

Absent: Councilmember Tretheway.



Mayor Heather Fargo

Attest:



Shirley Concolino, City Clerk