City of Garden Grove

INTER-DEPARTMENT MEMORANDUM

To:

Matthew J. Fertal

From:

William E. Murray

Dept.:

City Manager

Dept.:

Public Works

Subject:

PURCHASE ORDERS WITH ECONOLITE

Date:

August 28, 2012

CONTROL PRODUCTS FOR CONTROLLERS AND JTB SUPPLY COMPANY, INC. FOR THE PURCHASE OF TRAFFIC CONTROL PRODUCTS

OBJECTIVE

For City Council to approve a \$50,000 purchase order with Econolite Control Products (Econolite) for controllers, and a \$75,000 purchase order with JTB Supply Company, Inc. (JTB Supply) for the purchase of traffic control products.

BACKGROUND/DISCUSSION

Econolite controllers and JTB Supply traffic control products exclusively support the City's traffic signal system. These devices are located at each signalized intersection and are housed in an aboveground cabinet. The controllers ensure proper timing and coordination of all red, green, and yellow signal phases as well as pedestrian movements.

Econolite controllers and JTB Supply traffic control products have proven reliable and have kept traffic flowing safely and efficiently throughout the city. No other systems can be used in conjunction with the City's traffic signal system. As with all mechanical devices, periodic maintenance is required.

According to section 2.50.060(d) of the Garden Grove Municipal Code, and based on the Public Works Director's recommendation, the Finance Director has determined that this equipment can only be obtained from these two yendors.

FINANCIAL IMPACT

There is no impact to the General Fund. The cost for the purchase orders is fully covered in the Fiscal Year 2012-13 budget.

RECOMMENDATION

It is recommended that City Council:

- Authorize the Finance Director to issue a Purchase Order to Econolite Control Products in the amount of \$50,000 to purchase Econolite controllers; and
- Authorize the Finance Director to issue a Purchase order to JTB Supply Company, Inc., in the amount of \$75,000 to purchase traffic control products.

WILLIAM E. MURRAY, P.E.

Public Works Director/City Engineer

y: Ana Neal

Administrative Analyst

Recommended for Approval

Matthew Fertal City Manager