City of Garden Grove

INTER-DEPARTMENT MEMORANDUM

To:

Matthew J. Fertal

From:

William E. Murray

Dept.:

City Manager

Dept.:

Public Works

Subject: AUTHORIZE THE ISSUANCE OF

Date:

August 12, 2014

PURCHASE ORDERS TO ECONOLITE

CONTROL PRODUCTS AND JTB SUPPLY COMPANY, INC. FOR TRAFFIC CONTROL PRODUCTS

OBJECTIVE

For City Council to approve a \$55,000 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 Econolite controllers and JTB Supply traffic control pedestrian movements. 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 vendors.

FINANCIAL IMPACT

There is no impact to the General Fund. The cost for the purchase orders is fully covered in the Fiscal Year 2014-15 Traffic Engineering Budget, in an amount not to exceed \$130,000 total.

RECOMMENDATION

It is recommended that the City Council:

AUTHORIZE THE ISSUANCE OF PURCHASE ORDERS TO ECONOLITE CONTROL PRODUCTS AND JTB SUPPLY COMPANY, INC. FOR TRAFFIC CONTROL PRODUCTS August 12, 2014 Page 2

- Authorize the Finance Director to issue a Purchase Order to Econolite Control Products, in the amount not to exceed \$55,000, to purchase Econolite controllers; and
- Authorize the Finance Director to issue a Purchase Order to JTB Supply Company, Inc., in the amount not to exceed \$75,000, to purchase traffic control products

WILLIAM E. MURRAY, P.E.

Public Works Director

By:

Ana Neal

Sr. Administrative Analyst

Recommended for Approval

Matthew J. Fertal

City Manager