



CITY COUNCIL COMMUNICATION

November 28, 2017

SUBJECT: Traffic Signal Equipment
SUBMITTED BY: Hal Cranor, Director of Public Works
REFERENCE NO: BuyBoard Contract #524-17

ACTION REQUESTED:

Consider authorizing the purchase of thirty (30) Econolite Cobalt Controllers, (5) adapter cables and one hundred and twenty (120) UPS batteries from Paradigm Traffic Systems, Inc. through the Texas BuyBoard Cooperative Purchasing Program.

ALTERNATIVES:

- Re-bid through the City's Purchasing Department
- Table the request
- Deny the request

SUMMARY OF SUBJECT:

This purchase is for the replacement and upgrade of Traffic Signal Controls for the Public Works Department Traffic Division. The controllers and adaptor cables will be installed at thirty (30) locations and will complete the upgrade of all city intersections. The UPS batteries will be purchased and installed throughout the year as part of a scheduled replacement of existing batteries which have reached their end of life. The new units are detailed in the attached pricing quotations from Paradigm Traffic Systems, Inc., Arlington, Texas, and were approved as part of the FY2018 budget. Pricing is provided through the Texas BuyBoard Contract #524-17.

FINANCIAL CONSIDERATIONS:

Revenue Sources: Annual Budget
Expenditure Accounts: PW1802 601-5090-519.74-01
Budgeted Fiscal Year(s): FY2018
Budgeted Expenditure: \$ 117,000
Estimated Expenditure: \$ 116,140
Over/**Under** Projection By: \$ 860
Other Comments:

SUPPORTING DOCUMENTS:

- BuyBoard/Paradigm Traffic Systems, Inc. Pricing Summary

APPROVED BY:

_____ **LG** _____ City Manager's Office
_____ **KS** _____ City Secretary's Office