



**PURCHASING ITEM
FOR
COUNCIL AGENDA**

MEMO NO. TE07-253

1. Agenda Item Number:

55

2. Council Meeting Date:

June 28, 2007

TO: MAYOR & COUNCIL

3. Date Prepared: May 8, 2007

THROUGH: CITY MANAGER

4. Requesting Department: Public Works

5. SUBJECT: The sole source purchase and repairs of traffic signal control equipment from Phoenix Highway Products, in the amount of \$300,000.

6. RECOMMENDATION: Recommend approval for the sole source purchase and repairs of traffic signal control equipment from Phoenix Highway Products, in the amount of \$300,000.

7. BACKGROUND/DISCUSSION: Traffic Engineering keeps an inventory of spare traffic signal control equipment. This inventory is used when field equipment has malfunctioned or becomes damaged by lightning or a motor vehicle accident. This purchase will re-stock and maintain equipment to keep pace with the expanding signal system installed through both Capital Improvement Projects and developer-based improvements. Traffic signal controllers and cabinets are included within this purchase, as well as the purchase and repairs of related hardware.

8. EVALUATION PROCESS: A sole source purchase is recommended because Phoenix Highway Products is the exclusive vendor to provide and maintain the Eagle traffic signal control equipment used by the City. This equipment is the only type compatible with the central traffic computer equipment and software. Uniformity of the traffic signal control system ensures compatibility and maintenance of the standard equipment.

9. FINANCIAL IMPLICATIONS:

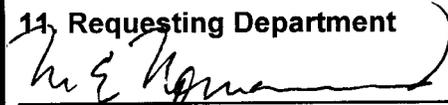
Cost: \$300,000
Savings: N/A
Long Term Costs: N/A
Fund Source:

<u>Acct. No.</u>	<u>Fund</u>	<u>Program Name</u>	<u>CIP Funded</u>	<u>Funds</u>
411.3310.0000.6516.8ST322	G.O. Bonds -- Streets	Traffic Signals	FY07/08	\$100,000
737.1261.0000.6517	Self Insurance	Risk Retention	FY07/08	\$200,000

10. PROPOSED MOTION: Move to approve the sole source purchase and repair of traffic signal control equipment from Phoenix Highway Products, in the amount of \$300,000.

APPROVALS

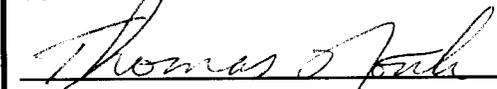
11. Requesting Department


Mike Normand, Acting Assistant Public Works
Director-Transportation & Operations

12. Department Head


Daniel W. Cook, Acting Public Works Director

13. Procurement Officer


Thomas W. North, CPPB

14. City Manager


W. Mark Pentz