



Request for City Council Committee Action From the Department of Public Works

Date: September 25, 2012

To: Honorable Sandra Colvin Roy, Chair Transportation & Public Works Committee

Referral to: Honorable Betsy Hodges, Chair Ways & Means Committee

Subject: **SCOOT Traffic Signal Control System Software Support Services and Maintenance**

Recommendation:

Authorize the appropriate City officers to enter into a contract with Brown Traffic Products, Inc. for support and maintenance of the SCOOT Traffic Signal Control System software.

Previous Directives:

- Resolution 2011R-209, Council approved amendment to Contract C-27175 with Egan Company, increasing the contract in the sum total of \$18,035.20, for a revised contract total of \$2,953,165.49 to allow for an increase in quantities of fiber optic cable and conduit. No additional appropriation required.
- Resolution 2011R-112, Council approved amendment to Contract C-27175 with Egan Company, increasing the contract in the sum total \$65,327.54, for a revised contract total of \$2,935,130.29 to allow for Supplemental Agreements No 2, No 3, and No 4 and Change Orders No 1, No 2, No 4, and No 5. No additional appropriation required.
- Resolution 2009R-409, Council approved increase in appropriation for the PW-Transportation Capital Agency in the Permanent Improvement Fund (4100-943-9440 CTR810SG080), acceptance of bids for Official Publication No. 7175 for a Traffic Signal Control System and Execution of participatory agreements with the Regents of the University of Minnesota and the Minnesota Department of Transportation.
- Resolution 2007R-645, 2008 Public Works Transportation Capital Improvement Fund TR010 (Traffic Management Systems)

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Approved by:

Steven A. Kotke, P.E., City Engineer, Director of Public Works

Presenters: Nickolas VanGunst, P.E., PTOE, Professional Engineer

Reviews

Permanent Review Committee (PRC):	Approval	Yes	Date 6/27/12
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Civil Rights Affirmative Action Plan	Approval	Yes	Date 9/13/12
Policy Review Group (PRG):	Approval	NA	Date

Financial Impact

Action is within current department budget.

Community Impact

Neighborhood Notification: Not Applicable

City Goals: A City That Works – well-designed and well-maintained infrastructure will promote safe and efficient movement of people, goods, and services; Eco-Focused – preserve and enhance our natural environment.

Comprehensive Plan: Not Applicable.

Zoning Code: Not Applicable.

Background/Supporting Information

The SCOOT Traffic Signal Control System is an adaptive traffic signal control system that was installed in the Southeast Minneapolis area surrounding and including the University of Minnesota (U of M) East Bank campus. The traffic signal control system adjusts the traffic signal timing based on actual vehicle volumes. This system was installed in 2010 and was funded by a combination of Federal, University of Minnesota and City dollars.

This action recommends that City officers be authorized to enter into a contract with Brown Traffic Products, Inc. for support and maintenance of the SCOOT Traffic Signal Control System software. The contract period is from 2013 to 2018. The total contract value for the six year contract period is \$103,474. Public Works General Fund (Traffic Signal Operating Expense 0100-685-0540) will be used to pay for these services.