



**Request for City Council Committee Action
From the Departments of Public Works and Procurement**

Date: August 17th, 2010
To: Honorable Sandra Colvin Roy, Chair Transportation & Public Works Committee
Referral to: Honorable Betsy Hodges, Chair Ways and Means Committee

Subject: Approval of Official Publication No. 7315 Bids for Programmable Signal Heads

Recommendation:

Acceptance of the bid of Brown Traffic Products, Inc. for an estimated expenditure of \$69,008.00 to furnish and deliver programmable signal heads to the City of Minneapolis Public Works Transportation Division, as follows:

1.	20 each	3-Section Electronically Programmable Signal Head with R/Y/G Ball. Intelight, ESB3011LCBAB11, Overhead Mount w/540018-0002MN Backplate	per each	\$2,028.00
2.	2 each	5-Section Electronically Programmable Signal Head with R/Y/G Ball and Y-LTA and G-LTA. Intelight, ESB5411LCBAD11, Overhead Mount w/540020-0002MN Backplate	per each	\$3,458.00
3.	4 each	3-Section Electronically Programmable Signal Head with R-LTA and Y-LTA and G-LTA. Intelight, ESB3711LCBAB11, Overhead Mount w/540020-002MN	per each	\$2,258.00
4.	50 each	Pedestrian Signal Faces with Countdown Timers – Backplate Siemens SG7SZ10C3BBB Housing/Dialight Model 430-6479-001X Countdown LED	per each	\$ 250.00

Bidder agrees that above quantities may be increased up to 100% until June 1st, 2011 at the established prices.

Delivery of the equipment, as specified, complete and ready for use shall be delivered F.O.B. Destination 45 days after receipt of the purchase order to the: **City of Minneapolis Traffic Engineering Building
300 Border Avenue North
Minneapolis, MN 55405**

Terms are net-30 days

This has been approved by the Civil Rights Department

Prepared by: Gary Warnberg Director, Purchasing

Approved by: Steven A. Kotke, P.E. Director, Public Works

Financial Impact (Check those that apply)

No financial impact - or - Action is within current department budget.
(If checked, go directly to Background/Supporting Information)

Action requires an appropriation increase to the Capital Budget

Action requires an appropriation increase to the Operating Budget

Action provides increased revenue for appropriation increase

Action requires use of contingency or reserves

Other financial impact (Explain): Action is within Budget

Request provided to the Budget Office when provided to the Committee Coordinator

Honorable Sandra Colvin Roy
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Background/Supporting Information:

Tabulation of one (1) bid received on Official Publication No. 7315 Bids for Programmable Signal Heads

Attachments - Staff Memo
Tabulation Sheet

cc: J. Wertjes
D. Hildebrand
J. Burns



Minneapolis
City of Lakes

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

350 South 5th Street - Room 203
Minneapolis MN 55415

Office 612 673-2352
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July 21, 2010

Cheryl Groettum
City Purchasing,
330 2nd Ave S.
Minneapolis, MN 55401

OP #7315 for Programmable Signal Heads & Countdown Pedestrian Signals

Cheryl,

The Public Works Traffic & Parking Services Division procures and uses various combinations of traffic signal hardware in conjunction with construction and reconstruction projects throughout the City. The OP #7315 equipment procurement is for projects under construction as well as stock for future projects.

The bid solicitation for the Countdown Pedestrian Signal procurement utilized the Mn/DOT approved products list to define what products met standards in the State of Minnesota. There are products from two vendors on the approved products listing. One of the vendors apparently chose not to participate in this solicitation, and thus only one bid was received for the Countdown Pedestrian Signals.

The solicitation for the various combinations of Programmable Signal Heads consisted of separately biddable line items within the procurement specification. The specification was written to procure equipment that is technologically current, is easy to install and maintain, utilizes low energy consuming electronics, and has a 10 year warrantee. Currently there is only one vendor whose products meet these requirements. This product was supplied and installed previously on the Marquette/2nd Avenue S project, the Hennepin/1st Avenue 2-way conversion and other projects within the City of Minneapolis and has performed as anticipated.

We therefore request that the bid be awarded to the Brown Traffic Products for each of the items included in OP #7315.

If you have questions on any of the above, please call me at 612-673-5615.

Thank You,

Dallas Hildebrand, PE
Department of Public Works
Traffic & Parking Services
300 Border Avenue N



