Thursday, November 1, 2007

## Purchasing Office RECOMMENDATION FOR COUNCIL ACTION

Item No. 33

**Subject:** Authorize award, negotiation, and execution of a 36-month contract with ERICSSON, INC., Warrendale, PA, for maintenance and support of the asynchronous transfer mode communications network for traffic system management in an amount not to exceed \$175,503.56, with one 36-month extension option in an amount not to exceed \$175,503.56, for a total contract amount not to exceed \$351,007.12.

**Amount and Source of Funding:** Funding in the amount of \$58,501.19 is available in the Fiscal Year 2007-2008 Operating Budget of the Public Works Department. Funding for the remaining 24 months of the original contract amount and the extension option is contingent upon available funding in future budgets.

Fiscal Note: There is no unanticipated fiscal impact. A fiscal note is not required.

For More Information: Mick Osborne, Sr. Buyer Specialist/974-2995

Purchasing Language: Sole source.

**MBE/WBE:** This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

This contract is for the continuance of maintenance and support for the asynchronous transfer mode communications network, which transfers information from traffic signal intersections to the centralized Traffic Management Center (TMC) located at 1501 Toomey Road. Traffic signal operational status data, including plan type (signal timing), failures, emergency preemption, and real-time video are transported through this network.

The maintenance and support services include remote monitoring and trouble shooting of the network operations TMC system as well as repair management and replacement of parts causing recurrent failures.

Ericsson, formerly Marconi Communications, is the manufacturer of the system and is the sole provider of the remote monitoring services.