



CITY COUNCIL MEMORANDUM

FROM: The Office of the City Manager **DATE:** August 22, 2022

SUBJECT: Approve an agreement with Iteris Inc. for cumulative purchases for traffic signal equipment in an amount up to \$320,577 using BuyBoard 608-20 and direct purchases from Iteris for sole source products.

PRESENTER: Boe Blankenship, Assistant Director of Public Works - Operations

SUMMARY:

Council is being asked to approve an agreement with Iteris Inc., in an amount up to \$320,577 including cumulative payments exceeding the \$50,000 purchasing threshold, for traffic signal software and equipment using BuyBoard contract 608-20 and direct purchases from Iteris for sole source products.

GENERAL DESCRIPTION:

The North Richland Hills Public Works Department has developed a transportation management plan that consists of three components: software, engineering, and equipment. The goal of this plan is to improve traffic signal efficiency, improve vehicular throughput in our key corridors, and reduce response time to malfunctioning traffic signals. The foundational component of this project is the central synchronization software that provides key data storage and remote access to field-installed compatible hardware. Once installed, the system will operate on engineer-designed timing plans that will be the basis for the traffic signal coordination.

Staff will be utilizing BuyBoard contract 608-20 and making direct purchases from Iteris, Inc., for sole source products resulting in cumulative purchases under this agreement for the transportation management plan. A purchase made through a cooperative purchasing agreement or a sole source purchase satisfies any state law requirements for competitive bidding.

Funding for the purchase is as follows:

Traffic Signal Operations	\$42,402.81
Information Technology	\$45,149.40
ST 2201	\$195,550.00
ST2004	\$11,912.29
ST2102	\$25,562.50
Total	\$320,577.00



RECOMMENDATION:

Approve an agreement with Iteris Incorporated for cumulative purchases of traffic signal software and equipment in an amount up to \$320,577 using BuyBoard contract 608-20 and direct purchase from Iteris for sole source products.