



Request for City Council Committee Action

Date July 26, 2005

To Ways and Means Committee

Prepared by Nancy Larkey

Submitted by Karl Kaiser _____

In concurrence with John DeJung _____

Approved for Submittal John Moir _____

Subject **Minneapolis Emergency Communication Center
Computer-Aided Design (CAD) system purchase**

Presenters in Committee: Bill Beck

Recommendation **To authorize staff to contract with TriTech Software Systems for the Minneapolis Emergency Communication Center Computer-Aided Dispatch (CAD) system.**

Prior Related Actions:

- City Council authorized staff to negotiate with Intergraph Corporation and TriTech Software Systems for replacement of the Minneapolis Emergency Communication Center, Computer-Aided Dispatch (CAD) system on June 17, 2005.
- City Council directed staff to proceed with the issuance of a Request for Proposal at the City Council Meeting on July 23, 2004.
- The legislature of the State of Minnesota issued an increase in the telephone surcharge (Chapter 282) providing a one time \$3.4 million dollar funding of 911 telecommunications activities of which a portion goes to the City of Minneapolis.
- City Council at the meeting of March 10, 2005 accepted receipt of the Federal Urban Area Security Initiative Grant of which \$4,200,000 was allocated to the

new Emergency Communication CAD system. City Council reviewed options for 911 CAD system and approved funding for the acquisition and implementation of the software solution.

Financial impact: Project funded by Federal Urban Area Security Initiative Grant (0300-830-8300) for \$4,200,000 and Minneapolis Emergency Communication Surcharge (0600-830-8300) for \$1,600,000. These two sources of revenue to BIS need matching appropriations related to 6400-880-8870-3455 in the amount of \$5,800,000.

Financial Impact (Check those that apply)

No financial impact (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):

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

Background/Supporting Information

The Minneapolis Emergency Communications Center and Business Information Services completed the due diligence, technical evaluation and selection of vendors for a new Computer-Aided Design (CAD) system in June of 2005. The consensus of the evaluation committee was to negotiate with two finalists: Intergraph Corporation and Tritech Software Solutions.

The selection committee recommended and MECC selected TriTech Software Solutions to provide the Computer Aided Dispatch software application. TriTech products offered the most comprehensive, state-of-the-art, integrated Computer Aided Dispatch System for Police, Fire and EMS, Fire Record Management system, and Mobile Data solution. The vendor will provide the software products, implementation services and application maintenance required to replace the current system. The TriTech contract will not include the computer systems and network infrastructure required to host the CAD application software. The technology infrastructure managed services will be acquired through a parallel RFP process.

Investment Summary:

Software products & Professional Services	\$2,464,109
Four years of Maintenance and support	<u>1,663,035</u>
Total before taxes	\$4,127,144
Estimated sales tax	<u>268,265</u>
TriTech cost of software and services	\$4,395,409