

## Lexington-Fayette Urban County Government DEPARTMENT OF PUBLIC SAFETY

Jim Gray Mayor

Clay Mason Commissioner

May 15, 2012

TO: Mayor Jim Gray and Urban County Council

FROM: David S Lucas, Director of Enhanced 9-1-1

RE: Sole Source procurement for High Availability Disaster Recovery Software Maintenance

VIA: Clay Mason, Commissioner of Public Safety

The Division of Enhanced 9-1-1 is securing software maintenance to continue providing instant access to redundant hardware and software applications between the two communication centers located at Fire and Police Headquarters. The existing application provides high availability access to each IBM iSeries platform without downtime. This unique feature enables full backups, planned and unplanned maintenance and seamless transfer of 9-1-1 applications without affecting 9-1-1 service. The availability of software to perform this task on our current systems is very limited, and only the product from Vision Solutions uses direct applied and virtual role technology allowing the zero downtime scenarios.

The total cost for the present fiscal year is a maximum of \$21,841 and is fully budgeted within the Division of Enhanced 911. The three (3) year maintenance period provides a 9.8% savings over the traditional year to year maintenance payment program. The requested maintenance meets all state specifications and are acceptable expenses as outlined by regulations created by the Commonwealth of Kentucky.

The following documents are attached:

- 1. Administrative review form. (Blue sheet)
- 2. Vision Solutions Price Quote
- 3. Sole Source Procurement Certification
- 4. Purchase Order Request

Please return completed documents to my attention for final disposition.