



Lexington-Fayette Urban County Government
DIVISION OF GRANTS AND SPECIAL PROGRAMS

Jim Gray
Mayor

Sally Hamilton
CAO

**TO: JIM GRAY, MAYOR
URBAN COUNTY COUNCIL**

**FROM: IRENE GOODING, DIRECTOR
DIVISION OF GRANTS AND SPECIAL PROGRAMS**

DATE: APRIL 28, 2014

**SUBJECT: REQUEST COUNCIL AUTHORIZATION TO SUBMIT GRANT
APPLICATION TO THE KENTUCKY COMMERCIAL MOBILE RADIO
SERVICE EMERGENCY COMMUNICATIONS BOARD FOR
LEXINGTON 911 PSAP CUSTOMER PREMISE EQUIPMENT
UPGRADE PROJECT**

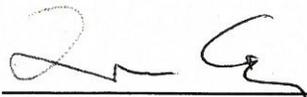
The Division of Emergency Management/Enhanced 9-1-1 has prepared a grant application for submission to the Kentucky Commercial Mobile Radio Service (CMRS) Emergency Communications Board.

This application requests funds in the amount of \$703,430 for upgrade and replacement of existing E911 Customer Premise Equipment (CPE) system technology that delivers calls to answering positions within the Enhanced 911 Centers. The current CPE will reach end-of-life status in 2015. Lexington will join other agencies in a cost effective host/remote of CPE equipment that will allow Lexington and participating counties to acquire and maintain the technology at a reduced cost. This upgrade is necessary to maintain a reliable 911 system and allow "Next Generation 911" features and enhancements with VoIP technology and call handling. No grant match is required.

If approved, grant funds will be used to purchase Twenty Five (25) Solacom Guardian "NG911" Remote Answering Position PC's, with dual monitors, each with Solacom Guardian Computer Telephone, Interactive E911 Mapping, and Higher Ground Instant Playback applications, connected through a private IP Network to the existing CKY911net Guardian Geo-Diverse Controllers. Also included will be all software licensing and support along with hardware maintenance for a period of five years and "back-room" equipment required for this installation/upgrade including cabinet racks, switches, printer, back-up VoIP phones, and media gateways for connection to existing analog telephone networks

The Kentucky CMRS Board is charged with administering the CMRS fund for the purpose of implementing wireless emergency Enhanced 911 service, pursuant to KRS 65.7631(2)(a).

Council authorization to submit the application is hereby requested.



Irene Gooding, Director

Xc: Clay Mason, Commissioner, Department of Public Safety
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