

LEE'S SUMMIT MISSOURI

EQUIPMENT RELOCATION & MICROWAVE

MAY 9, 2023

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Motorola Solutions, Inc.
500 W, Monroe St.
Chicago, IL 60661

May 9, 2023

Jamie Taylor
Lee's Summit Missouri Police

Dear Jamie,

Motorola Solutions, Inc. ("Motorola Solutions") appreciates the opportunity to provide you with quality communications services. The Motorola Solutions' team has taken great care to propose a solution to address your needs and provide exceptional value.

This proposal of services includes the relocation and reuse of equipment currently in operation for Lee's Summit Police and Fire departments. Included in this proposal is the reconfiguration of the existing microwave ring and installation of a new link for connectivity to the Kansas City Missouri core.

This proposal is remains valid for 90 days from the date on this cover letter and is subject to the terms and conditions of the enclosed Installation Agreement. Lee's Summit may accept this proposal and its terms by advising in writing to kevin.whittaker@motorolasolutions.com. Any questions you have regarding this proposal can be directed to Kevin Whittaker, Customer Support Manager at 816- 800-1603, (kevin.whittaker@motorolasolutions.com).

We thank you for the opportunity to present our solution, and we hope to strengthen our relationship by implementing this project.

Sincerely,
MOTOROLA SOLUTIONS, INC.

Kevin Whittaker

SYSTEM OVERVIEW

Lee's Summit Missouri has requested a proposal to provide services to remove and relocate Fire Department dispatch console equipment, reconfigure microwave ring, install new microwave link, relocate control stations.

Changes in scope will require review and may impact ultimate pricing.

This proposal includes no new equipment, except for coax as described. Lee's Summit will be responsible for obtaining permission for the relocation of antennas on Water Towers and Kansas City Missouri towers. This proposal does not include any structural analysis. This proposal assumes open available frequencies exist for the microwave point to point scope.

I. Microwave

- a. Keep legacy PTP810 functional between FD monopole to FD tower.
- b. Move Woods Chapel Water Tower / Fire Dept link to Woods Chapel to Police Dept, and install new dish on Police Dept tower and reuse dish at Ranson Water Tower to use new PTP 820.
- c. Install new PTP 820 link from Police Dept to 68th & Booth Kansas City tower.
 - i. This will require Lee's Summit to obtain approval from Kansas City to place equipment on the tower. There is no allowance for structural in this proposal for a tower analysis if required.
- d. Motorola will reconfigure the Nokia Site Aggregate Routers to establish links

II. Relocate "Red 1" Siren Repeater

- a. Reuse Control Channel Gateway and Aux I/O at Scherer Water Tower, install VHF antenna and new coax. Relocate VHF repeater from Fire Dept monopole to Scherer Water Tower.

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III. Sni Valley Control Station

- a. Relocate control station, reuse Control Channel Gateway and 800 Mhz antenna for MOSWIN access to Scherer Water Tower. Install new coax and relocate control station from Fire Dept to water tower. A new system resource will need to be configured and added to console configuration.

IV. Fort Osage Control Station

- a. Relocate control station, reuse Control Channel Gateway and 800 Mhz antenna for MOSWIN access to woods Chapel Water Tower. Relocate control station from Fire Dept to water tower site. A new system resource will need to be configured and added to console configuration.

V. Off Air Recording Resources

- a. Reuse existing coax at Police Dept from legacy UHF system, if possible, for off air resources, Ft. Osage, Sni Valley, Pleasant Hill. Install three antennas, polyphasers and coax jumpers in equipment room.
- b. Relocate three control stations from Fire Dept to Police Dept and configure to existing consoles.

PRICING SUMMARY

PROJECT TOTAL\$228,255.00

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