



TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Lee Feldman, ICMA-CM, City Manager

DATE: December 18, 2012

TITLE: Motion to approve the purchase of radio communications hardware and installation services to upgrade the City's interoperable radio communications trailer - \$95,455

Recommendation

It is recommended that the City Commission approve the purchase of radio communications hardware and installation services to upgrade the City's interoperable radio communications trailer utilizing funds from a grant from the United States Department of Homeland Security, via the Florida Department of Emergency Management, via the City of Miramar. These purchases will be made from the following vendors (both proprietary and government contracts):

- JPS Communications, Inc. – General Services Administration (GSA) Schedule 70 Contract GS-35F-4097G to provide gateway for interoperable radio system integration - \$33,459
- Hutton Communications, Inc. – Lowest of three written quotes to provide channel transmitter to eliminate antenna for every radio frequency - \$13,455
- Motorola Solutions, Inc. – Proprietary vendor to provide integration and installation services for the trailer (Motorola is the sole provider of maintenance for the radio system in the trailer) - \$7,846
- Tessco Incorporated - General Services Administration (GSA) Schedule 70 Contract GS-35F-0548P to provide cabling, power supply, and other ancillary components - \$1,463
- SkyBase Communications LLC – Sole provider based on qualification as an active Florida reseller by manufacturer (Cobham) to provide specified satellite antenna system - \$39,232

Background

At the December 4, 2012 City Commission meeting, a grant was approved in the amount of \$98,159.29 from the United States Department of Homeland Security, via the Florida Department of Emergency Management, via the City of Miramar.

The primary goal of the Urban Area Security Initiative grant program is to address the unique planning, organization, equipment, training, and exercise needs of high-threat, high-density urban areas, and assist them in building an enhanced and sustainable capacity to prevent, respond to and recover from acts of terrorism.

The program period is December 4, 2012 through February 28, 2013. All projects must be completed with submitted reimbursement packages by February 28, 2013.

Funds will be used to provide radio system integration and data satellite communications for the City's Interoperable Mobile Radio Communications Trailer and were allocated based on estimates as described below:

| | |
|--|---------------------|
| RDSTF Region 7 Interoperable Communications Trailer Radio System Integration | \$54,760 (estimate) |
| RDSTF Region 7 Interoperable Communications Trailer Data Satellite | \$41,732 (estimate) |

The funded projects will ensure adequate communications, interoperability and operability among Miami – Fort Lauderdale area emergency responders. The equipment will also mitigate prolonged response and recovery operations due to inoperable communications capabilities.

Resource Impact

There will be a fiscal impact to the City in the amount of \$95,445.

| FUNDS AVAILABILITY LOCATION: | | | | | | | | | |
|------------------------------|------|------|------------------------------------|---------|--|----------|--------------------|--------------------|--|
| | | | SUB | | | | SUB | | |
| FY | FUND | FUND | FUND NAME | INDEX # | INDEX NAME | OBJECT # | SUBJECT NAME | AMOUNT | |
| 2013 | 129 | 01 | Misc Federal/ State/ County Grants | GICT13 | FY 2010 Urban Area Sec Init - Reg Proj | 3410 | Radio Repair | \$ 7,846.00 | |
| 2013 | 129 | 01 | Misc Federal/ State/ County Grants | GICT13 | FY 2010 Urban Area Sec Init - Reg Proj | 3404 | Components / Parts | \$ 1,436.00 | |
| 2013 | 129 | 01 | Misc Federal/ State/ County Grants | GICT13 | FY 2010 Urban Area Sec Init - Reg Proj | 6499 | Other Equipment | \$ 86,173.00 | |
| Total | | | | | | | | \$95,455.00 | |

Prepared by: Richard Ewell, Procurement Specialist II
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Department Director: Mike Maier, ITS Director/CTO