



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#21-0683

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

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: September 21, 2021

TITLE: Motion Approving Agreement for Proprietary Purchase of Annual Maintenance and Support Agreement for Motorola 800 MHz P25 Trunked Radio System's Equipment, Two-way Subscriber Radios, SUA, P1-CAD Interface, Components and Accessories - Motorola Solutions Inc. - \$558,403. – **(Commission Districts 1, 2, 3 and 4)**

Recommendation

Staff recommends the City Commission approve an agreement, in substantially the form attached, for the purchase of an annual maintenance and support for the 800 megahertz (MHz) Associated Public Safety Communications Officials (APCO) Project 25 (P25) Trunked Radio System equipment, two-way subscriber radios, SUA, P1-CAD interface, components and accessories from Motorola Solutions, Inc. in the estimated amount of \$558,403, and authorize the City Manager to approve one (1) additional one-year renewal option contingent upon appropriation of funds.

Background

The Information Technology Services (ITS) Department operates a three (3) site Motorola 800 MHz P25 Trunked Radio System with over 1400 two-way subscriber radios for police, fire, and local government personnel. The P25 Radio System and two-way subscriber radios are vital communication elements on which public safety relies for ongoing communications, collaborations, coordination, response, and mitigation of emergency incidents. The equipment utilized requires routine maintenance and repairs. Contractually, only Motorola-trained, and authorized contractors may perform maintenance work on the P25 Radio System and two-way subscriber radios.

On June 26, 2015, the City Commission approved a proprietary, five-year Equipment Lease Purchase Agreement and a Sales Agreement for an overlay 12-Channel APCO P25 Trunked Radio System, Hosted Master Site Agreement and Maintenance and Support with Motorola Solutions, Inc. (CAM15-0636)

On August 22, 2017, the City Commission approved a seven-year Equipment Lease Purchase Agreement for public safety subscriber two-way radios, accessories, peripheral equipment and installation services with Motorola Solutions, Inc. (CAM 17-0868).

On November 5, 2020, the City Commission approved a proprietary purchase of annual Service Agreement for Maintenance and Support for 800 MHz P25 Trunked Radio System, equipment, two-way subscriber radios, and accessories. This agreement will expire September 30,2021. (CAM 20-0787)

Approval of the Motorola Service Agreement will provide continued support to the mission-critical radio system equipment, two-way subscriber radios, SUA, P1-CAD Interface, peripheral equipment, two-way subscribers component, and accessories.

Pursuant to Section 2-181(f)(3), Code of Ordinances of the City of Fort Lauderdale, Florida, the City may purchase proprietary items, as defined in Section 2-173, without the necessity of competitive solicitation. The current radio system, components, two-way subscriber radios is proprietary to Motorola Solution, Inc. Considering the integrated upgraded system and existing executed contracts and agreements with Motorola for radio equipment and operations, this purchase is proprietary.

Resource Impact

There will be no fiscal impact to the City in FY2021. There will be a fiscal impact to the City in the amount of \$558,403 in FY2022. Future expenditures are contingent upon approval and appropriation of the annual budget.

<i>Funds available as of October 1, 2021</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
581-ITS070102-3410	ITS Radio Communications	Radio Repairs and Maintenance	\$946,107	\$946,107	\$558,403
TOTAL AMOUNT ►					\$558,403

Strategic Connections

This is *2021 Commission Priority*, specifically advancing the Safety initiative.

This item supports the *Press Play Fort Lauderdale 2024* Strategic Plan, specifically advancing:

- The Internal Support Focus Area
- Goal 8: Be a leading government organization that manages all resources wisely and sustainably.
- Objective 4: Provide a reliable and progressive technology infrastructure

This item advances the *Fast Forward Fort Lauderdale 2035* Vision Plan: We Are United.

Attachments

Exhibit 1 – Motorola Sales Agreement -Technology Upgrade P25 Overlay Digital Syst.

Exhibit 2 – Motorola Equipment Lease Purchase Agreement
Exhibit 3 – Equipment Lease Purchase Agreement
Exhibit 4 – 12578-817 - Maintenance and Support Service Agreement

Prepared by Troy Bailey, Telecommunications Manager, Information
 Technology Services
 Laurie Platkin, Sr. Procurement Specialist, Finance
 Claudelle Rose, Sr. Administrative Assistant, Finance

Department Directors: Andrew Parker, Director, Information Technology Services
 Susan Grant, Director, Finance