



City of Boynton Beach Agenda Item Request Form

Meeting Date: 08/25/2026

Proposed Resolution No. R26-145- Approving a Piggyback Agreement between the City and Motorola Solutions, Inc., for Public Safety Communications Technology and Hardware Solutions as a Service, for the Purchase of Radio Tower Antennas and Lines, an Equipment Shelter, P25 Equipment Relocation, and Video Security for the Police Department; in a Total Amount Not to Exceed \$1,025,000.00.

Requested Action: Staff recommends approval of Proposed Resolution No. R26-145.

Explanation of Request: The Police Department's radio communications equipment must be relocated to the City's new communications tower. This purchase provides the complete tower move: transmit and receive antenna systems with coaxial lines and a tower-top amplifier for the City's five-channel ASTRO P25 site repeater; a 12'x16'x9' prefabricated equipment shelter rated for 200-mph wind loads; a two-stage relocation of the existing P25 radio frequency equipment so dispatch and field operations remain on the air throughout the transition; and video security and access control for the new site. The work includes civil and structural engineering design and installation, a 12-month system warranty, and a 10-year structural warranty for the shelter.

The purchase is made pursuant to the Piggyback Exemption under the City of Boynton Beach Purchasing Policy Manual, Section IX — Alternatives to Formal Sealed Bids, Item 8, Piggybacking, riding Sourcwell Cooperative Contract No. 020625-MOT, awarded to Motorola Solutions, Inc. following Sourcwell's competitively solicited RFP #020625 (publicly advertised December 12, 2024; sealed proposals opened February 6, 2025; scored evaluation and board award). The City is a registered Sourcwell participating agency (Account #21407), and the contract is active through July 24, 2029. The complete procurement file — solicitation, proposal opening record, evaluation, board resolutions, proof of publication, and the executed master agreement — is on file with Procurement Services.

Motorola's proposal PS-000221563 applies the published Sourcwell contract discounts plus additional concessions: a \$34,478.95 Sourcwell discount, a \$52,992.71 video security bundle discount, and a \$181,084.96 customer loyalty discount, reducing the price from \$1,219,908.62 to \$951,352.00. The bundle and loyalty discounts — \$234,077.67 combined — expire with the quote on August 7, 2026.

The project is funded by the U.S. Department of Justice, Office of Community Oriented Policing Services (COPS Office), through the City's FY23 COPS Technology and Equipment Program grant (Congressionally Directed Spending), Award No. 15JCOPS-23-GG-01894-

TECP, in the federal award amount of \$1,025,000.00. The grant was awarded specifically for this project; no matching funds are required, and the COPS Office has approved the use of the Motorola quote and the Sourcewell contract for the radio tower enclosure replacement project. The Police Department has also provided a signed Best Value justification for the video security and access control scope in accordance with the City's Best Value Option.

How will this affect city programs or services?

The replacement of the communications equipment enclosure will have a positive impact on City programs and services by ensuring the continued reliability and availability of critical public safety communications infrastructure. Replacing the enclosure at the end of its service life reduces the risk of equipment failure, minimizes the potential for service interruptions, and provides a secure, environmentally controlled space for communications equipment. The project supports uninterrupted operations for public safety personnel and enhances the City's ability to deliver essential emergency response and communication services to the community.

Budgeted Item: Yes

Account Line Item and Description: Account Number: 105-3959-521.64-20 MACHINERY AND EQUIPMENT/COMMUNICATION EQUIP

Fiscal Impact: There is no fiscal impact to the City as this is grant-funded.

Attachments:

[R26-145 Agenda_Item_4883-2026_-_Resolution_R26-XXX_-_Piggyback_Agreement_-_Motorola_Solutions.docx](#)

[Exhibit A to Resolution - signed agmt 26-093PB - Motorola Solutions Inc - Final - 8.10.2026.pdf](#)

[Exhibit A - RFP Addendums Contract Proposal -Public Safety Communications 020625.pdf](#)

[Exhibit B - updated Proposal SHELTER ANTENNA LINES & VIDEO SECURITY - PS_000221563_07142026 MSI Signed.pdf](#)

[Exhibit C - Award Package FY 23 COPS Techonolgy & Equipment Program -Fully Executed FAW-177072.pdf](#)

[BOYNTON BEACH - SHELTER ANTENNA LINES & VIDEO SECURITY - MSI Signed_08032026.pdf](#)

[Best Value Memo](#)

[Award Package FY 23 COPS Techonolgy & Equipment Program -Fully Executed FAW-177072.pdf](#)

[Re_Grant Award Modification for an award from DOJ is Approved.pdf](#)