

# **EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE GRANT (JAG) FY 2025 APPLICATION – City of Pembroke Pines Police Department**

## **Project Abstract:**

The purpose of this project is to provide two Motorola APX 8500 Base Radios and two Origin desktop computers for the Pembroke Pines Police Department's Real Time Intelligence Center (RTIC). The Real Time Intelligence Center is a new specialized unit of the Pembroke Pines Police Department, focused on providing real-time support to police personnel. The equipment purchased through the JAG FY 2025 award will be used within the Pembroke Pines jurisdiction as well as to assist neighboring agencies if a request for assistance is received and approved.

Motorola APX 8500 Base Radios and Origin desktop computers will help establish Pembroke Pines Police Department's Real Time Intelligence Center unit, which will be used to serve the approximate 179,326 residents of the City of Pembroke Pines. Simultaneously, this equipment for the Real Time Intelligence Center will make investigating critical incidents and communicating with dispatchers and police personnel more efficient.

## **Goals, Objectives, and Deliverables:**

The Motorola radios and Origin desktop computers described in this application will be used by trained agency personnel assigned to the Real Time Intelligence Center unit. This project benefits the program areas "law enforcement programs" and "planning, evaluation, and technology improvement programs" as listed on page eight of the FY 2025 JAG NOFO. The primary goal of this project is to supply the Real Time Intelligence Center with the equipment it needs to provide support to police personnel during critical incidents. Some of the additional goals, objectives, and deliverables of this project include:

### **Goals:**

- Successfully integrate the Motorola radios and Origin desktop computers into the Real Time Intelligence Center unit.
- Access and analyze over 1,300 camera views throughout the Pembroke Pines jurisdiction.
- Increase efficiency in incident response by leveraging real-time video monitoring.
- Strengthen communication between Real Time Intelligence Center personnel and field units.

- Improve situational awareness by providing timely and accurate information to first responders.

### **Objectives:**

- Establish real-time monitoring operations.
- Utilize Real Time Intelligence Center capabilities to help with faster suspect identification and tracking.
- Reduce delays in information sharing during active incidents.
- Ensure interoperability of JAG-funded radios and desktop computers with existing police department equipment.

### **Deliverables:**

- Purchase and install two Motorola APX 8500 base radios and two Origin desktop computers.
- Ensure base radios are operational and tested for direct communication.
- Train Real Time Intelligence Center personnel on the use of desktop systems and video monitoring software.
- Improved response time and increased number of incidents supported.

### **Proposal Narrative:**

#### **a. Description of the Issue**

The strategy/priority for Pembroke Pines Police Department's FY 2025 JAG allocation is to provide the Real Time Intelligence Center unit with the equipment they need to increase efficiency in incident response. The Real Time Intelligence Center unit currently receives alerts from 110 license plate readers and has access to over 1,300 cameras on city-owned properties. Supplementing the current equipment in the Real Time Intelligence Center with radios and computers will allow RTIC personnel to streamline their processes and allow for faster, more seamless communication with field officers. The estimated timeline for this project is as follows:

- Quarter 1: Fully execute the Memorandum of Understanding or any applicable agreements.
- Quarter 2: Procurement of Motorola radios and Origin desktop computers.
- Quarter 3: Completion of reimbursement request documents, integration of equipment in the Real Time Intelligence Center unit, and conclusion of grant activities.

## **b. Project Design and Implementation**

Specialized units provided input and the Pembroke Pines Police Department's command staff discussed the agency's needs before deciding to pursue the project outlined in this application. The radios and desktop computers described in this proposal will improve the safety of the agency's personnel and the Pembroke Pines community by ensuring efficient suspect identification and apprehension, faster response time during active incidents, and improved situational awareness. The initial phase of this project involves the procurement of Motorola radios and Origin computers, and all designated personnel will be trained in the use of these devices. Additionally, all standard operating procedures (SOPs) will be adhered to during the use of this equipment.

The Pembroke Pines Police Department will abide by federal 2 C.F.R. 200 uniform administrative guidance when purchasing this equipment. Procurement of this equipment will also abide by the City's procurement policy and procedures. Upon submitting this application, the Pembroke Pines Police Department will collect quotes to purchase the radios and computers from registered vendors Motorola Solutions and Corsair Group LLC.

## **c. Capabilities and Competencies**

Grant financial management and purchasing of the radios and computers will be handled by the Pembroke Pines Police Department's Grants & Research Manager, the Real Time Intelligence Center Manager, and the Captain of the Special Operations Division. They will oversee the procurement, delivery, and integration of the equipment into the Real Time Intelligence Center.

## **d. Plan for Collecting the Data Required for this Solicitation's Performance Measures**

The Pembroke Pines Police Department will implement a structured data collection and reporting process when implementing new technology into the Real Time Intelligence Center. Data can be collected through existing records management systems, dispatch logs, and activity reports that outline details such as response times and incident resolution rates. At the end of each quarter, the data will be entered into the Bureau of Justice Assistance Performance Measurement Tool (PMT) or JustGrants to meet the requirements of the grant.