











Transit Police Radios, Consoles & Body Cameras

Audit, Safety Compliance & Real Estate Committee Presentation December 1, 2020

History

- Transit Police radios range from 4-10 years old
 - Parts are becoming obsolete creating communication issues
 - No maintained contract for firmware updates or repairs
 - Utilize MARCS similar to Operations
 - Dispatch consoles experience outages with no redundancy



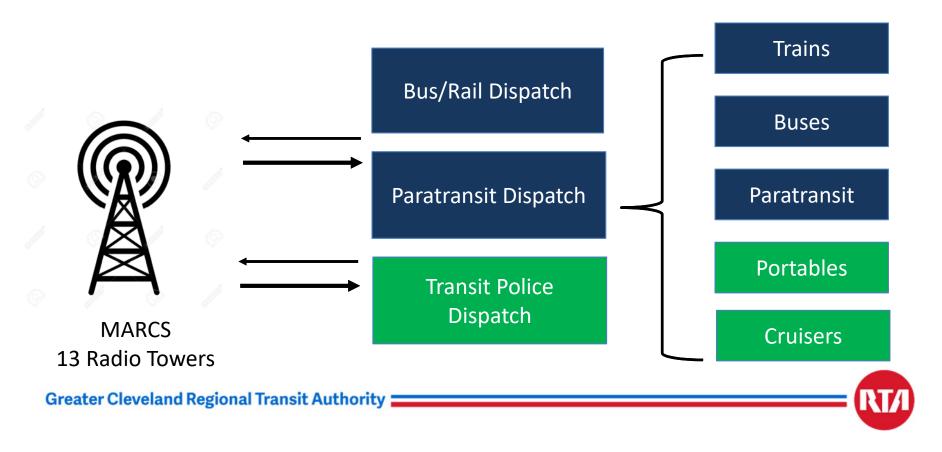
Transit Police Enhancement Project

Three Pillars of the Project:

- 1. Dispatch Center
 - Two dispatch consoles in main office
- 2. Portable Radios
 - 130 portable radios for officers
- 3. Body Worn Cameras
 - 130 body worn cameras for officers

RTA

RTA Radio Network



Dispatch Consoles

- Purchasing same model utilized by Service Quality for buses, trains and paratransit
- Infrastructure is already in place
 saving time and money
- Established training program and maintenance practices
- Provides interop communication with other agencies





Portable Radios

- Purchasing same model utilized by Service Quality, Rail and Engineering
- Single radio across our fleet (365 total radios)
- Established training program and maintenance practices





Body Worn Cameras

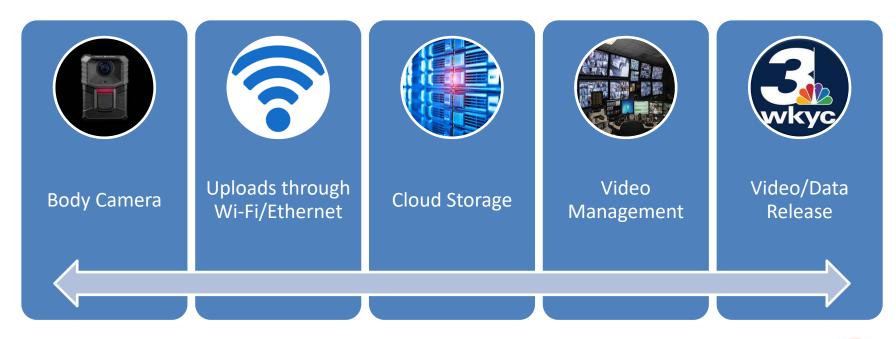
- In 2019, nearly 9,000 out of the 18,000 law enforcement agencies utilized body worn cameras (BWC)
- Goal:
 - improve evidence collection
 - strengthen officer performance and accountability
 - enhance agency transparency
 - investigate and resolve complaints and officer-involved incidents



Body Worn Cameras

Feature	Description
General Specifications	 Durable 50 hours of storage Long Battery Life Easy to change batteries during shift Noise Canceling HD Cameras Adjustable cameras for different heights
Record after the Fact	The video is a continuous loop.Ability to go and capture video not triggered
Storage	 Cloud based storage Unlimited storage levels Evidence Library for easy download/transfer
Integration	 Footage is integrated into our records management system Incidents will have time, date, summary and video footage

Body Camera Technology



RIA

BWC Strategy

- 1. Adopting best practices/policies from other agencies
- Implementing staff and support to ensure secure storage, data retention, timely requests and full transparency
- 3. Continuous training and maintenance



Project Time Line

Task	Start
Seeking Board Approval	December 2020
Portable Radio Inventory/Programming/Distribution	March – April 2021
Dispatch Console Installation and Training	March – April 2021
BWC Strategy Development	January – March 2021
BWC Inventory/Programming/Distribution	May – July 2021
Project Closeout	August 2021

 Section 306.43 (H)(4) of the Ohio Revised Code provides political subdivisions, within the State of Ohio, the opportunity to participate in contracts executed by the State of Ohio, Department of Administrative Services.

 The Portable Radios, Dispatch Consoles and Body Cameras will be purchased from Motorola Solutions, Inc. through the State of Ohio, Department of Administrative Services, Cooperative Purchasing Program under State Contract #573077-0.



 Section 306.43 (H)(2) of the Ohio Revised Code states competitive procedures are not required when the purchase consists of goods or services that only one source of supply is reasonably available.



 Motorola Watchguard Video is the exclusive and sole provider of cloud storage services (Evidencelibrary.com) for the Body-Worn Cameras



Project Cost Breakdown:

Item	Cost
Portable Radios (130)	\$341,861
Dispatch Consoles (2)	\$127,404
Body-Worn Cameras (130)	\$433,290
Cloud Storage (6 Years)	\$386,100
TOTAL	\$1,334,907

RTA

- Motorola providing equipment and services as a municipal lease:
 - Spreads costs over five years
 - No payments for one year
 - 0% interest
 - Authority retains ownership of equipment

RTA

Recommendation:

 Staff requests that the Audit, Safety Compliance & Real Estate Committee recommend to the Board of Trustees the award of a contract to Motorola Solutions, Inc. for Transit Police Radios, Consoles & Body Cameras in an amount not to exceed \$1,334,907.00.

Greater Cleveland Regional Transit Authority

