

Goal 2 – Safe & Beautiful Neighborhoods

Set the Standard for a Safe and Secure City

DIGITAL VIDEO RECORDING SYSTEMS

Agenda Item 14.

Previous Council update 8/6/2019





EL PASO POLICE DEPARTMENT



DIGITAL VIDEO RECORDING SYSTEMS



Body Worn Camera



Mobile Video Recorder



EL PASO POLICE DEPARTMENT



DIGITAL VIDEO RECORDING SYSTEMS

BENEFITS OF THE PROGRAM



Deploy 700 Body Worn Cameras
 410 Vehicle Integrations
 5 Year Service Contract
 Cloud Based Storage
 Additional Personnel

Promote Public Trust

Ensure Public Safety

Improve Transparency

Enhance Accountability



PHASE I Grants and Deployment



In 2018 Received \$110,000 from *Andeavor Corp*

In 2019 Purchased 34 Body Worn Cameras

In 2020 Received \$50,000 from the *Cardwell Foundation*

In 2021 Purchased 28 replacement body cameras

- 17 cameras to Crisis Intervention Team (CIT)
- 17 cameras to Driving While Intoxicated Unit (DWI)

Units were deployed and became operational 6/1/2019



New & Enhanced Programs Since 2016

- Downtown Metro Unit Established 2016
- Animal Cruelty Unit Established 2017
- Gang Suppression Unit Established 2017
- DWI Task Force Enhanced 2018
- Crisis Intervention Team (CIT) Established 2018
- National Integrated Ballistics Information Network (NIBN) Established 2019
- AFIS Automatic Fingerprint Identification System (AFIS) Enhanced 2021
- Firefly Gunshot Detection Established 2021
- FLIR Established 2020





ENHANCED INFRASTRUCTURE

Vehicle Replacement Plan

- Fund annual Police vehicle replacement plan presented to Council on Oct. 1, 2019
- City Council approved certificates of obligation on August 7, 2017 for \$19.8 Million.

Purchased and received from certificates of Obligation

- 150 2018 Ford Interceptor Sedans
- 150 2019 Ford Interceptors
- 16 Motorcycles
- 9 K9 Ford Explorers
- 2 STI F150 trucks
- 1 Crime Scene Ford F150
- 12 Ford Mustangs (Road Rage Vehicles)
- 5 Ford Explorers Supervisor SUV's
- 1 Evidence Management Cargo Van

Purchased from CIT Grant

- 8 Ford Explorers

Purchased from LEPTA Grant

- Combined Search and Rescue F350

Purchased from Tow Lot Fund

- Tow Truck

Purchased from COVID Funding

- 13 SUV's for Mitigation Task Force
- 1 E350 MR XLT 15 passenger van
- 2 Cargo Vans
- 1 FLIR



Vehicle Replacement Plan Continued

Funded from Public Safety Bond

76 Unmarked Malibu vehicles

50 Unmarked Sentra vehicles

Pending delivery Summer 2022

50 Unmarked Malibu's

In-Progress Purchases

FY22 Capital Funding

Command Post

Unmarked vehicle



INFRASTRUCTURE

CITY WATCH CAMERA SYSTEM

In 2018 the EPPD Fusion Center began monitoring 1769 Cameras throughout the city

NOTABLE AREAS

- San Jacinto
- Zoo
- Alameda
- Cincinnati
- Downtown
- Chamizal
- Water Parks
- Senior Centers



Public Safety Bond Approved November 2019



- Ground Breaking Ceremony for Far Eastside Regional Command held 2/2/22
- Perform major maintenance & renovation of aging facilities
- Improve the working conditions for City employees
- New Academy facility to accommodate current and large class size for future growth
- New Police Headquarters and Central Regional Command





DIGITAL VIDEO RECORDING SYSTEMS PROJECT



FIVE YEAR ESTIMATED COST ANALYSIS

CASH PURCHASE OPTION

PATROL AND TRAFFIC ONLY

BWC – Body Worn Camera

MVR – Mobile Video Recorder

Cameras Cash Purchase Option	700	764	827	890	952	
	Year 1	Year 2	Year 3	Year 4	Year 5	Total
BWC Total	\$1,386,260	\$882,848	\$949,233	\$1,594,590	\$1,081,834	\$5,894,765
410 Vehicle MVR Costs	\$2,054,280	\$634,680	\$634,680	\$634,680	\$634,680	\$4,593,000
Personnel costs and Computers	\$157,342	\$840,167	\$848,569	\$857,055	\$865,624	\$3,568,757
BWC and MVR Total for Patrol and Traffic	\$3,597,882	\$2,357,695	\$2,432,482	\$3,086,325	\$2,582,138	\$14,056,522



DIGITAL VIDEO RECORDING SYSTEMS PROJECT



FIVE YEAR ESTIMATED COST ANALYSIS

5 YEAR LEASING OPTION

PATROL AND TRAFFIC ONLY

BWC – Body Worn Camera

MVR – Mobile Video Recorder

Cameras Service Lease Agreement	700	764	827	890	952	
	Year 1	Year 2	Year 3	Year 4	Year 5	Total
BWC Total	\$896,960.00	\$882,848.00	\$949,233.00	\$1,016,517.00	\$1,081,834.00	\$4,827,392.00
410 Vehicle MVR Costs	\$634,680.00	\$634,680.00	\$634,680.00	\$634,680.00	\$634,680.00	\$3,173,400.00
Personnel costs and Computers	\$157,342.00	\$840,167.00	\$848,569.00	\$857,055.00	\$865,624.00	\$3,568,757.00
BWC and MVR Total for Patrol and Traffic	\$1,688,982.00	\$2,357,695.00	\$2,432,482.00	\$2,508,252.00	\$2,582,138.00	\$11,569,549.00



DIGITAL VIDEO RECORDING SYSTEMS PROJECT



POTENTIAL FUNDING SOURCES

1. FY22 Body Worn Camera State Grant Program	\$ 497,790
2. Grant Cash Match	\$ 165,930
3. ARPA funds	\$6,600,000
	=====
	\$7,263,720

The above funding sources will provide approximately 3 years of cost for the program. This allows the city time to provide a funding plan for the remaining two years of costs which is approximately 3 million per year.

4. General fund/other funds needed for patrol and traffic	\$4,305,829
BWC and 410 MVR for Patrol and Traffic 5 year program	\$11,569,549.00



PHASE II ESTIMATED FUNDING AND PURCHASING TIMELINE

Expected date of grant award	March 2022
Expected date to award to vendor 90-120 days	July 2022
Expected date of delivery of BWC from vendor Approximately 45-60 days	October 2022
Expected date of delivery of MVR from vendor Approximately 75 days for delivery Approximately 90 days for installation	March 2023
Training and software installation	April 2023
Deployment expected to begin	May-June 2023



DIGITAL VIDEO RECORDING SYSTEMS PROJECT

ESTIMATED ROLL OUT

The EPPD Planning section will utilize a phased approach when implementing the Body Worn Camera segment of the Digital Video Recording System

Roll-Out Phase I 30-60 days

Traffic Unit

Central Regional Command Metro Unit

Gang Unit

Airport

Roll-Out Phase II

5 Regional Commands

- Pebble Hills Week 1
- Central Week 2
- Northeast Week 3
- West Side Week 4
- Mission Valley Week 5



Mission

Deliver exceptional services to support a high quality of life and place for our community

Values

Integrity, **R**espect, **E**xcellence,
Accountability, **P**eople

Vision

Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government

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