

Goal 2 – Safe & Beautiful Neighborhoods

Set the Standard for a Safe and Secure City

DIGITAL VIDEO RECORDING SYSTEMS

Agenda Item 11.

Previous Council update 3/1/2022



DIGITAL VIDEO RECORDING SYSTEMS



Body Worn Camera



Mobile Video Recorder

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
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	\$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
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BWC and 410 MVR for Patrol and Traffic 5 year program \$11,569,549



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

DIFFERENCE BETWEEN CASH OPTION AND LEASE OPTION **\$2,486,973**



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







