

REPLACEMENT BODY AND POLICE CAR CAMERAS PROPOSAL

MAYOR ZEYN B. UZMAN

BACKGROUND

- Car cameras purchased in 2013
 - Currently have 5 cameras
- Body cameras purchased in 2018
 - Currently have 8 cameras
- Equipment manufactured by Watch Guard
- Watch Guard purchased by Motorola 2019

BACKGROUND

- Body cameras are charged in a docking cradle
- Videos are downloaded while docked and saved on a file server located in the Police Station
- Car cameras are backed up to the file server when near building and can access Wi-Fi
- File server is backed up into the cloud

RECENT MAINTENANCE NEEDS

- December 2022, cradle for body cameras quit working.
- Replaced with a remanufactured unit last year
- February 2023, one body camera quit working.
- March 2023, second body camera quit working
- Cost to replace cameras is \$1,800 each, and will be replaced by remanufactured units. New ones not available
- Service with Watch Guard has been spotty since merger

PROPOSED ACTION

- Watch Guard indicates to get new cameras, entire system will need to be replaced, including cameras, docking cradle and file server
- Since entire system needs to be replaced proposing switching Axon Enterprises
- Many local municipalities are switching due to the service issues with Watch Guard
- Should replace both systems so they are compatible

STAYING WITH CURRENT SYSTEM (WATCH GUARD)

- Refurbished equipment
- Server based storage
- Need to download to server to view
- Need to copy to thumb drive
- Service agreement Not available
- 8 body cameras
- 5 dash cameras

SWITCHING TO NEW SYSTEM (AXON ENTERPRISES)

- New equipment
- Cloud based storage
- Immediate access to videos
- Immediate access by other agencies
- 5 year contract with software updates
- New equipment when advancements are made
- 12 body cameras
- 5 dash cameras

12 VERSUS 8 CAMERA NEEDS

- 6 full time officers should have unit assigned to them for chain of custody. Necessary for evidence in court if the need arises
- 6 part-time officers should have own unit. Still critical, but allows for spares if a unit is down.
- There are normally two officers on duty, requiring their own camera.
- During special events, there may be up to 6 Malvern officers on duty at the same time.

PRICE PROPOSAL

The cost for the equipment is:

- Body cameras, docking station, software and maint \$60,767.21
- Dash cameras, mounting, software and maint \$72,771.05
- Total Cost \$133,538.26

- Based on a 5 year contract for both systems

ANNUAL COSTS

Body Cameras:

Year 1: \$16,176.21

Year 2: \$11,147.75

Year 3: \$11,147.75

Year 4: \$11,147.75

Year 5: \$11,147.75

Dash Cameras:

Year 1: \$9,999.66

Year 2: \$10,000.01

Year 3: \$17,590.22

Year 4: \$17,590.94

Year 5: \$17,590.22

2023 COSTS

BODY AND DASH CAMERA FUNDING					
ITEM	COST	ORIGINAL 2023 BUDGET	GRANT MATCH	SAVING	REMAINDER REQUIRED
CODY	\$ 6,175.00	\$ 5,500.00	\$ 6,175.00	\$ 5,500.00	\$ (5,500.00)
CLOUD STORAGE	\$ 750.00	\$ 1,500.00	\$ -	\$ 750.00	\$ (750.00)
BODY CAMERAS	\$ 16,176.21	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 11,176.21
DASH CAMERAS	\$ 9,999.66	\$ -	\$ -	\$ -	\$ 9,999.66
TOTAL	\$ 33,100.87	\$ 12,000.00	\$ 6,175.00	\$ 11,250.00	\$ 14,925.87

GRANTS & SALE OF EXISTING

- The Police Department has obtained a grant of up to \$20,000. Cannot be used for camera, but can be used for records management systems for the next 2 years. This will help offset cost for this year
- Applying for grants to be used in future fiscal years
- The costs here do not include anticipated revenues from the sale of our existing systems to other municipalities

QUESTIONS