



GRASS VALLEY POLICE DEPARTMENT

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To: City of Grass Valley City Council
From: Alexander K. Gammelgard, Chief of Police
Subject: Annual Military Equipment Report

This report is prepared in accordance with department policy, and associated legislative requirements and is provided to the Grass Valley City Council and members of the public regarding the possession and use of certain equipment in the possession of the Grass Valley Police Department.

Government Code Section 7070 (c) - subsections 2, 3, 4, 5, 6, 7, 8, 9, 11, 13, and 15: There are no updates or impacts as no new equipment as defined in the above referenced sections is in the police department's possession or was purchased in calendar year 2024, and there is no intention to make any purchases of this type of military equipment during this calendar year (2025).

Government Code Section 7070 (c) - subsections 1, 10, 12, and 14: Below are items of military equipment as defined in Government Code Section 7070 (c) which have been in the possession of the police department since January of 2022, the use of which was approved pursuant to Ordinance #815, first considered and adopted by the City Council on April 26, 2022 (see attached).

Pursuant to 7072 (a), this report will outline, for each type of equipment, the following:

- (1) A summary of how the military equipment was used and the purpose of its use.
- (2) A summary of any complaints or concerns received concerning the military equipment.
- (3) The results of any internal audits, any information about violations of the military equipment use policy, and any actions taken in response.
- (4) The total annual cost for each type of military equipment, including acquisition, personnel, training, transportation, maintenance, storage, upgrade, and other ongoing costs, and from what source funds will be provided for the military equipment in the calendar year following submission of the annual military equipment report.

- (5) The quantity possessed for each type of military equipment.
- (6) If the law enforcement agency intends to acquire additional military equipment in the next year, the quantity sought for each type of military equipment.

Section 1, Unmanned, remotely piloted, powered aerial or ground vehicles:

(1) The police department DJI Matrice 210 UAS was not utilized in 2024 and is past its useful life. The DJI Mavic Enterprise was utilized twenty-one (21) times for incidents such as crime scene investigation, suspect apprehension, code enforcement, search and rescue assistance, City engineering, fire suppression and detection activities. The DJI Spark was not utilized, other than limited training and familiarization for interested operators. The Skydio was utilized three (3) times by for similar types of use as above.

(2) No complaints were reported.

(3) The DroneSense software platform records data and logs flight information for the Matrice 210 UAS. The Mavic platform records that it was used, but no additional flight or operator information. No violations of policy were identified. The police department is developing additional manual flight tracking data collection.

(4) Total Annual Costs

Acquisition: N/A - Previously acquired

Personnel: No specialized personnel - ancillary duty

Training: \$75 per operator x 4 operators (estimated)

Transportation: N/A

Maintenance: N/A

Storage: N/A

Upgrade: See below

Other ongoing costs: Unknown. Some additional maintenance costs may be required (see estimate in Annual Inventory Report)

Source of funds: City general funds allocated to the police department operating budget and training budget will be utilized.

The cost of a replacement to the DJI Matrice 210 UAS is approximately \$25,000.

(5) Refer to Attachment - 2024 Annual Inventory Report

(6) No purchases were made in 2024. The Grass Valley Police Department would like to purchase updated drone(s) and associated accessories in calendar year 2024. The current DJI Matrice 210 platform is no longer supported by DroneSense software, has been in service for more than 5 years, and new technology will assist in maintaining and improving our capabilities that have proven successful with our UAS program. Any purchase will be brought to the City Council for approval.

Section 10, Specialized firearms and ammunition less than .50 caliber:

(1) Eighteen (18), 12GA Drag Stabilized bean bag rounds were used for mandatory annual re-certification training. The additional equipment identified in Section 10, was not utilized.

(2) No complaints were reported.

(3) An audit of use in conjunction with training was conducted. No violations of policy were identified. The quantity of all items at year end match the documented quantity of use.

(4) Total Annual Costs

Acquisition: None acquired in 2024

Personnel: No specialized personnel - ancillary duty

Training: Specialized training is required to become an instructor for some items of this equipment. Should a trainer's certification expire or they no longer are available to train, another department member may seek training, the cost of which is not known at this time as training opportunities, locations, and costs are only known once available.

Transportation: N/A

Maintenance: N/A

Storage: N/A

Upgrade: N/A

Other ongoing costs: Not anticipated.

Source of funds: City general funds allocated to the police department operating budget and training budget will be utilized.

(5) Refer to Attachment - 2024 Annual Inventory Report

(6) Refer to Attachment - 2024 Annual Inventory Report

Section 12, 'Flashbang' grenades and explosive breaching tools, 'tear gas,' and 'pepper balls':

(1) See Inventory report Section 12.

(2) No complaints were reported.

(3) No violations of policy were identified. A use log is completed for every deployment.

(4) Total Annual Costs

Acquisition: See Inventory report Section 12

Personnel: See Inventory report Section 12

Training: N/A

Transportation: N/A

Maintenance: N/A

Storage: N/A

Upgrade: N/A

Other ongoing costs: Not anticipated.

Source of funds: City general funds allocated to the police department operating budget and training budget will be utilized.

(5) Refer to Attachment - 2024 Annual Inventory Report

(6) See Inventory report Section 12 for quantity sought of each device

Section 14, 40mm projectile launchers, 'bean bag,' rubber bullets, and specialty impact munition (SIM) weapons:

(1) See Inventory report Section 14.

(2) No complaints were reported.

(3) No violations of policy were identified.

(4) Acquisition: See Inventory report Section 14.

Personnel: No specialized personnel - ancillary duty

Training: N/A

Transportation: N/A

Maintenance: N/A

Storage: N/A

Upgrade: N/A

Other ongoing costs: Not anticipated.

Source of funds: City general funds allocated to the police department operating budget and training budget will be utilized.

(5) Refer to Attachment - 2024 Annual Inventory Report

(6) See Inventory Report Section 14.