

Costa Mesa  
Police Department  
Annual AB 481 Report

FY 2022/2023

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On August 2, 2022, military equipment, as defined under Government Code 7070, was approved for police use by the Costa Mesa City Council, consistent with Assembly Bill (AB) 481. The policy regarding use of such equipment is documented under Costa Mesa Police Department (CMPD) Policy Manual section 706 and is publicly available on the Costa Mesa Police Department website. Types, quantities, descriptions, and costs of equipment are contained in section 706.5 of the Policy Manual. As of this report, the items, uses, their quantities, their costs, and their purposes have not changed.

From August 2, 2022, to May 5, 2023, the CMPD has received zero **(0)** complaints about any of the items outlined in Policy Section 706.5. During the same period, there were zero **(0)** internal audits and zero **(0)** violations of the AB 481 Equipment Use Policy.

The CMPD recognizes critical incidents can be unpredictable and rapidly evolving. The equipment listed in the AB 481 Equipment Use Policy greatly assists law enforcement in bringing those incidents to a safe and swift resolution. The use of AB 481 equipment is continuously evaluated by department personnel to ensure compliance with State law and Department policy/procedure.

The following section outlines the AB 481 equipment used by members of the CMPD from August 2, 2022, to May 5, 2023. Certain items of AB 481 equipment, particularly consumables (ammunition, diversionary devices, pepper balls, chemical agents, etc.) are used throughout the year on a regular basis for training and maintaining operational proficiency. Training usage is not captured in this section. This section only provides data for the operational use of AB 481 equipment listed within this annual AB 481 Use Summary Report.

The CMPD utilizes or displays certain pieces of AB 481 equipment during outreach and community engagement events as a means of raising awareness, transparency, and education. Such events include but are not limited to, the CMPD Citizens Academy, National Night Out, the Lion's Club Fish Fry, and Imaginology events. The usage of the equipment in these events is not reflected in this report.

Other items listed in the CMPD Policy Manual section 706.5 that are not specifically mentioned in the summary above were not used during the time frame of this report. Specifics regarding the purpose of each item, the associated costs and the quantity possessed is outlined under CMPD Policy Manual Section 706 and 706.5 (Attached).

**The following is data for AB 481 use by category:**

## **VEHICLES**

### **Mobile Command Vehicle (MCV)**

The MCV was used a total of five **(5)** times from August 2, 2022, to May 5, 2023, during official law enforcement activities in accordance with CMPD policy.

Authorized Usages:

Only officers trained in the use and deployment of the MCV shall drive the vehicle under the direction of the Chief of Police, Field Operations Captain, Support Services Captain, SWAT Commander, Watch Commander, or their designee. Situations where the MCV may be deployed include but are not limited to:

- Critical incidents
- Natural disasters
- Special events
- Training
- Emergencies

### **Armored Rescue Vehicles (ARVs)**

The CMPD ARV was not used from August 2, 2022, to May 5, 2023; However, ARVs from NBPD and HBPD were used one **(1)** time from August 2, 2022, to May 5, 2023 in accordance with CMPD policy and mutual aid agreements.

Authorized Use:

The ARVs use shall be authorized by the Chief of Police, Division Commander, Watch Commander, or SWAT Commander based on the specific circumstances of a given critical incident. ARVs shall only be used by personnel trained in their deployment and in a manner consistent with Department policies/procedures. Situations, where the ARVs may be deployed, include but are not limited to:

- Critical incidents
- Natural disasters
- Special events
- Training
- Emergencies

## **SPECIALIZED TACTICAL EQUIPMENT**

### **Unmanned Aerial Systems (UAS)**

UASs were utilized at total of **34** times from August 2, 2022, to May 5, 2023, during official law enforcement activities in accordance with CMPD policy.

Authorized usages:

Only assigned operators who have completed the required training shall be permitted to operate any UAS during approved missions. The UAS is to be deployed when its capabilities would assist officers or incident commanders with the following situations, which include but are not limited to:

- Major collision investigations
- Search for missing persons
- Natural disaster management
- Crime scene photography
- SWAT, tactical, or other public safety and life preservation missions.
- In response to specific requests from local, State, or Federal fire authorities for fire response and/or prevention.

### **Tactical Robot**

The Tactical Robot was utilized one (**1**) time from August 2, 2022, to May 5, 2023, for official law enforcement activities in accordance with CMPD policy.

Authorized usages:

The tactical robot shall only be deployed by Department personnel trained in its use, and with the approval of the SWAT Commander, Watch Commander, or their designee. Situations, where the robots may be deployed, include but are not limited to:

- Critical incidents
- Natural disasters
- Special events

## **LESS- LETHAL DEVICES**

### **40mm Launchers and Munitions**

40mm launchers and munitions were deployed and used two **(2)** times during law enforcement incidents in accordance with CMPD policy. Munitions used were Defense Technology, 40mm Exact Impact Sponge rounds and Defense Technology 40mm Ferret Liquid Barricade (CS) rounds.

Authorized usages:

Situations where the deployment of less-lethal impact or chemical munitions are authorized include but are not limited to:

- Self-destructive, dangerous, and/or combative individuals.
- Riot/crowd control and civil unrest incidents where the criminal behavior involved exceeds a failure to disburse or curfew violation.
- Circumstances where a tactical advantage can be obtained.
- Vicious animals
- Training exercises or approved demonstrations
- Tactical situations involving the deployment of the Department's SWAT Team including but not limited to, barricaded subjects.

### **PepperBall Launcher and Munitions**

PepperBall launcher and munitions were deployed and used one **(1)** time during official law enforcement activities in accordance with CMPD policy. The munitions used were PepperBall Live-X PAVA / Oleoresin Capsicum OC.

Authorized usages:

Only officers who have received certification in the use of PepperBall are authorized to use PepperBall. Situations where the Pepperball may be deployed include, but are not limited to:

- Tactical situations involving the deployment of the Department's SWAT Team
- Training exercises or approved demonstrations
- Potentially vicious animals

- Circumstances where a tactical advantage can be obtained
- Riot/crowd control and civil unrest incidents
- Self-destructive, dangerous, and/or combative individuals

### **Chemical and Smoke Canisters**

Chemical and smoke canisters were deployed and used one **(1)** time during official law enforcement activities in accordance with CMPD policy.

Authorized usages:

Only SWAT officers who have received POST certification in the use of chemical agents are authorized to use chemical agents. Situations where the chemical agents may be deployed include, but are not limited to:

- Self-destructive, dangerous, and/or combative individuals
- Riot/crowd control and civil unrest incidents
- Circumstances where a tactical advantage can be obtained.
- Potentially vicious animals
- Training exercises or approved demonstrations
- Tactical situations involving the deployment of the Department's SWAT Team.

## **FIREARMS AND AMMUNITION**

### **Rifles and Ammunition**

Rifles and associated ammunition were deployed, but never fired, various times during official law enforcement activities in accordance with CMPD policy.

Authorized usages:

Only officers POST certified in the use of the rifle are authorized to deploy them in the field. Situations where rifles may be used include, to prevent serious bodily injury or death to self or others and during training: