



City Council

May 21, 2024

**Annual Military Equipment Report
and Authorization of Purchase and
Use of Drones**



Assembly Bill 481 Overview

**REQUIRED USE
POLICY TO
PURCHASE, USE,
OR KEEP
“MILITARY
EQUIPMENT”**

**“MILITARY
EQUIPMENT”
DOES NOT
MEAN IT HAS
BEEN USED BY
THE MILITARY**

**ANNUAL
REPORT
INCLUDES SIX
PRIMARY
CATEGORIES**



Reporting Categories

USE AND PURPOSE OF EQUIPMENT	COMPLAINTS AND CONCERNS	AUDITS, VIOLATIONS, OTHER ACTIONS
Twelve Emergency Response Vehicle Deployments-One Less lethal Shotgun round deployed	None	All Accounted For No Violations



Total Cost and Funding Source

TOTAL COST OF EQUIPMENT

\$25,086

**Training Cost Per
SWAT Officer**

**Training Cost Per
SWAT Sergeant**

**Training Cost Per
Officer**

**Training Cost Per
Sergeant**

\$11,340/year

\$14,707/year

\$2,898-
\$1,008/year

\$1,113/year



Quantities of Equipment

1	Robotex Avatar Robot
1	Armored Emergency Response Vehicle
82	Rifles
6	FN 303 launchers
6	Remington 870 less lethal shotguns
3	Defense Tech. single 40mm launcher
1	Defense Tech. multi-shot 40mm launcher
22.65K	.223 rifle ammunition
5K	.308 rifle ammunition
24	flash bangs
32	CS smoke grenades

4	OC vapor aerosol grenades
15	40mm blast OC powder
33	40mm blast CS powder
24	40mm liquid CS barricade-penetrating
4	40mm powder CS barricade-penetrating
28	40 mm liquid OC barricade-penetrating
13	40 mm powder OC barricade penetrating
1500	FN 303 kinetic energy munitions
99	12 gauge ballistic fiber kinetic munitions
47	40mm sponge munitions



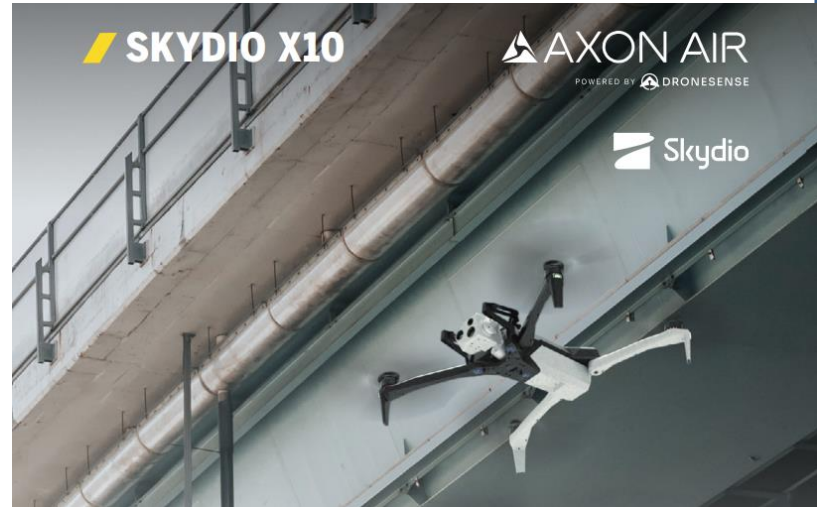
Intent to Acquire More Equipment

1. .223/5.56 ammo for training
2. .308 ammo for training
3. 40mm sponge rounds
4. The use of drone technology for critical incidents, sideshow management and traffic collision roadway mapping



Overview and Benefits of Drones

- Drones allow APD to collect evidence about critical incidents, including sidoshow for strategic intervention and enforcement without jeopardizing safety of officers and escalating dangerous situations
- Request is for two drones, along with adoption of an operations policy with strong privacy protections⁷
- Easy and fast to deploy; less expensive and more efficient than other aerial technology; two-way voice and visual communication



Proposed Drone Operations Policy

- Allowed Use of Drones, such as:
 - Life preservation missions
 - All felony crimes
 - Unpermitted car shows
 - Riots
 - Mass Casualty events
 - Missing persons
 - Rescue events
 - Disaster response and recovery
 - Post-incident documentation
- Authorized Personnel – only authorized operators with training
- Approval and Oversight – Supervisor must approve deployment
- Prohibited Use
 - No weaponization
 - No facial recognition
 - No random surveillance
 - No targeting of a person based on actual or perceived characteristics
 - No harassment or intimidation
 - No personal business
- Published policy on April 15th and held community meeting on April 30th
- Consulted with community, Secure Justice, ACLU best practices and business community Updated policy based on Council feedback from May 7th

Recommendation

1. **Accept Annual Military Equipment Report for APD;**
2. **Introduction of Ordinance adopting a military equipment use policy for drones; and**
3. **Authorize City Manager to purchase two drones from Axon Enterprise for a not-to-exceed amount of \$143,804.02 over a term of five years.**