

**LONG BEACH POLICE  
DEPARTMENT**



**AB481  
MILITARY EQUIPMENT**

2024  
**ANNUAL REPORT**

CHIEF WALLY HEBEISH



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## EXECUTIVE SUMMARY

In September 2021, the State of California enacted Assembly Bill 481 (AB 481) to address the funding, acquisition, and use of military equipment. In compliance with this legislation, City Council adopted an ordinance authorizing the Long Beach Police Department (LBPD) to continue the use of military equipment. The ordinance and annual military equipment report are publicly available on the department's website as required by [Government Code § 7072](#).

## DEFINITIONS

Pursuant to California Assembly Bill 481, the following definitions are applicable only to the Long Beach Police Department's current military equipment inventory and potential military equipment acquisitions for operational needs. For a more detailed list of "military equipment" definitions, refer to California Government Code sections 7070(c).

**Governing Body** - means the Long Beach City Council.

**Military Equipment** - Items as defined by California Government Code § 7070(c), includes the following:

- Unmanned, remotely piloted, powered aerial or ground vehicles.
- Mine-resistant ambush-protected (MRAP) vehicles or armored personnel carriers.
- High mobility multipurpose wheeled vehicles (HMMWV), two-and-one-half-ton trucks, five-ton trucks, or wheeled vehicles that have a breaching or entry apparatus attached.
- Tracked armored vehicles that provide ballistic protection to their occupants.
- Command and control vehicles that are either built or modified to facilitate the operational control and direction of public safety units.
- Weaponized aircraft, vessels, or vehicles of any kind.
- Battering rams, slugs, and breaching apparatuses that are explosive in nature. This does not include a handheld, one-person ram.
- Firearms and ammunition of .50 caliber or greater, excluding standard-issue shotguns and standard-issue shotgun ammunition.
- Specialized firearms and ammunition of less than .50 caliber, including firearms and accessories identified as assault weapons in Penal Code § 30510 and Penal Code § 30515, with the exception of standard-issue handguns.
- Any firearm or firearm accessory that is designed to launch explosive projectiles.
- Noise-flash diversionary devices and explosive breaching tools.
- Munitions containing tear gas or OC, excluding standard, service-issued handheld pepper spray.
- TASER® Shockwave, microwave weapons, water cannons, and long-range acoustic devices (LRADs).



- Kinetic energy weapons and munitions.
- Any other equipment as determined by a governing body or a state agency to require additional oversight.

## 2024 OVERVIEW

Assembly Bill 481 (AB 481) set forth regulations for law enforcement agencies regarding the funding, acquisition, use, and reporting of military equipment. The following provides information from January 1, 2024 to December 31, 2024.

### i. EQUIPMENT USAGE

The use of consumables such as ammunition, diversionary devices, and chemical agents may stem from training activities. However, this section exclusively represents practical deployment and may exclude data on consumables used during training sessions.

MILITARY EQUIPMENT ACTIVATED	TYPE OF USE		PURPOSE						
	Used	Deployed, not used	Civil Unrest	Community Engagement	Evidence Collection	Search & Rescue	Suspect Apprehension	Training	Command Post
AR-15 5.56 CALIBER 16.5" RIFLE WITH OPTIC	0	81	0	0	0	0	81	0	0
ARMORED VEHICLE - ARMORED SUBURBAN	0	27	0	0	0	0	27	0	0
ARMORED VEHICLE - Lenco BEAR, G1	97	0	0	20	0	0	77	0	0
ARMORED VEHICLE - Lenco BEARCAT, G1	97	0	0	20	0	0	77	0	0
ARMORED VEHICLE - Lenco BEARCAT, G2	0	27	0	0	0	0	27	0	0
DEFENSE TECHNOLOGY (DT), 40MM CS FERRET	12	85	0	20	0	0	77	0	0
DT, 40MM EXACT IMPACT SPONGE MUNITION, #6325	1200	0	0	0	0	0	0	1200	0
DT, 40MM, SINGLE-SHOT LAUNCHER, #1425	15	461	0	20	0	0	456	0	0
DT, 40MM STINGER 60 CALIBER RUBBER BALLS MUNITION, #6097	0	27	0	0	0	0	27	0	0
DT, FLAMELESS TRI-CHAMBER CS GRENADE, #1032	0	27	0	0	0	0	27	0	0
DT, MODEL 7001CI DISTRACTION DEVICE COMMAND INITIATED	0	27	0	0	0	0	27	0	0
DT, MODEL 8902 DISTRACTION DEVICE	20	77	0	20	0	0	77	0	0
DT, POCKET TACTICAL GRENADE CS, #1016	0	27	0	0	0	0	27	0	0
DT, TRIPLE CHASE SEPARATING CANISTER CS (1026)	0	27	0	0	0	0	27	0	0
DIVE REMOTE OPERATED VEHICLE (ROV) SEABOTIX LBV-300-5 ROV	1	2	0	0	0	1	0	2	0
DJI MATRICE 30 SERIES	20	0	0	0	2	0	10	8	0
DJI MATRICE 350 RTK	5	0	0	0	0	0	5	0	0
DJI PHANTOM 4 PROFESSIONAL SMALL, UNMANNED AIRCRAFT SYSTEM (sUAS)	1	0	0	0	0	0	1	0	0
HPV TECHNOLOGIES MAGNETIC AUDIO DEVICE (MAD) MODEL LT-PMS-LRAD 100x SYSTEM	3	1	0	0	0	0	4	0	0
MARITIME EMERGENCY OPERATIONS CENTER (MEOC)	21	10	5	0	0	0	25	1	0
MARITIME EMERGENCY OPERATIONS CENTER (MEOC)	16	0	0	0	0	0	0	0	16
NEGOTIATOR RESPONSE VEHICLE	22	0	0	0	0	0	22	0	0
PENN ARMS 40mm, MULTI-SHOT LUNCHER	0	32	5	0	0	0	27	0	0
PRIMARY WEAPONS SYSTEMS MK111 MOD 2-M SBR RIFLE 11.85" BARR	0	97	0	20	0	0	77	0	0
ROBOTEX AVATAR 3 ROBOT (PLUS 1 ARM)	1	0	0	0	0	0	1	0	0
SKY HERO LOKI 2 SMALL, UNMANNED AIRCRAFT SYSTEM (sUAS)	2	1	0	0	0	0	3	0	0
SKYDIO X10, SMALL UNMANNED AIRCRAFT SYSTEM (sUAS)	0	1	0	0	1	0	0	0	0
WINCHESTER .223 AMMUNITION, 55gr FMJ	4000	0	0	0	0	0	0	4000	0
WINCHESTER .223 AMMUNITION 55gr BALLISTIC SILVERTIP	1000	0	0	0	0	0	0	1000	0
<b>2024 TOTALS:</b>	<b>6533</b>	<b>1037</b>	<b>10</b>	<b>120</b>	<b>3</b>	<b>1</b>	<b>1209</b>	<b>6211</b>	<b>16</b>



**ii. RESULTS OF INTERNAL AUDITS**

Section 7072(a)(3) mandates the disclosure of internal audit findings, including any policy breaches related to military equipment usage, along with the corrective actions taken. During this reporting period, the LBPD did not document any policy violations. Furthermore, there were no infractions related to military equipment throughout the entire calendar year of 2024.

A military equipment inventory audit conducted by the department in June 2025 uncovered the anticipated acquisitions for calendar year 2026, detailed in the subsequent section.

**iii. INVENTORY AND PROJECTED ACQUISITIONS**

The procurement of consumable military equipment may vary depending on inventory levels impacted by training activities, operational use, and manufacturer-recommended replacement timelines. The items listed below reflect estimated quantities required to replenish stock and maintain readiness for training and operational needs. Although certain acquisitions anticipated were not completed within the reporting period, the totals provided represent the department’s planned procurements for 2026 and may include carry-over items from the previous year.

MILITARY EQUIPMENT	QUANTITY ON HAND	PROJECTED ACQUISITION	COST PER ITEM
.308 LINKED 4-1 FMJ TO TRACER	10,000	0	\$0.90 EA
1901A-MK9 HOSE AND WAND ATTACHMENT	0	6	\$62 EA
2600 12GA LAUNCHING CARTRIDGE	0	150	\$8.50 EA
55.6 NATO 75GR TAP SBR TRAINING (SWAT TRAINING AMMO)	5,000	0	\$0.71 EA
55.6 NATO 75GR TAP SBR, #81295 (SWAT DUTY AMMO)	10,000	12,000	\$1.14 EA
ANDROS F6A ROBOT	1	0	\$100,000 EA
AR-10 .308 CALIBER	2	0	\$4,500 EA
AR-15 5.56 CALIBER 16.5" RIFLE WITH OPTIC	88	0	\$1,650 EA
ARMORED SUBURBAN	1	0	\$90,000 EA
BARRET .50 CALIBER BMG AMMUNITION, M33 661gr RIFLE ROUND	4,000	1,500	\$10 EA
BARRETT .50 CALIBER RIFLE, MODEL 82A1M	1	0	Donated
BLASTING CAP	30	75	\$12 EA
C2 EXPLOSIVE SHEET	1	100	\$2.50 FT
C3 EXPLOSIVE SHEET	1	100	\$2.50 FT
COMMUNITY POLICING VEHICLE	1	0	\$273,930 EA
CS FLAMELESS EXPULSION CANISTER	0	150	\$65 EA

*Units costs are represented by FT (foot), EA (each), or CS (case)*



MILITARY EQUIPMENT, continued	QUANTITY ON HAND	PROJECTED ACQUISITION	COST PER ITEM
DEFENSE TECHNOLOGY, 40MM AERIAL WARNING/SIGNALING INERT MUNITION #6028IMS, 75 METER	136	0	\$46.06 EA
DEFENSE TECHNOLOGY, 40MM CS FERRET	200	400	\$27.36 CS
DEFENSE TECHNOLOGY, 40MM DIRECT IMPACT OC, #6320	180	100	\$30 EA
DEFENSE TECHNOLOGY, 40mm EXACT IMPACT RELOADABLE 24-SHOT TRAINING KIT #6525	11	0	\$500 EA
DEFENSE TECHNOLOGY, 40mm EXACT IMPACT SPONGE MUNITION, #6325	6,541	3,808	\$24 EA
DEFENSE TECHNOLOGY, 40MM EXTENDED RANGE DIRECT IMPACT	325	1,000	\$27.24 EA
DEFENSE TECHNOLOGY, 40MM STINGER 60 CALIBER RUBBER BALLS MUNITION, #6097	700	300	\$27 EA
DEFENSE TECHNOLOGY, 40MM WARNING/SIGNALING MUNITION #6028WS, 50 METER	90	100	\$41 EA
DEFENSE TECHNOLOGY, 40mm, SINGLE-SHOT LAUNCHER, #1425	229	0	\$1,000 EA
DEFENSE TECHNOLOGY, FLAMELESS TRI-CHAMBER CS GRENADE, #1032	150	50	\$45 EA
DEFENSE TECHNOLOGY, MAXIMUM HC SMOKE MILITARY-STYLE CANISTER, #1083	14	20	\$38 EA
DEFENSE TECHNOLOGY, MODEL 8902 DISTRACTION DEVICE	50	50	\$90 EA
DEFENSE TECHNOLOGY, POCKET TACTICAL GRENADE CS, #1016	15	50	\$32 EA
DEFENSE TECHNOLOGY, RIOT CS GRENADE, #1082	20	50	\$42 EA
DEFENSE TECHNOLOGY, STINGER, RUBBER BALLS #1087	0	50	\$53 EA
DEFENSE TECHNOLOGY, TRIPLE-CHASER SEPARATING CANISTER CS #1026	45	100	\$52 EA
DEFENSE TECHNOLOGY, MODEL 7001CI DISTRACTION DEVICE	50	20	\$38.35 EA
DETONATING CORD	600	2,000	\$1 FT
DIVE REMOTE OPERATED VEHICLE (ROV) SEABOTIX LBV-300-5 ROV	1	1	\$70,000 EA
DJI MATRICE 100 UNMANNED AIRCRAFT SYSTEM (sUAS)	1	0	\$15k for 3
DJI MATRICE 30 SERIES (sUAS)	1	0	\$19,703.51 EA
DJI MATRICE 350 RTK (sUAS)	1	0	\$39,692.56 EA
DJI PHANTOM 4 PROFESSIONAL SMALL, UNMANNED AIRCRAFT SYSTEM (sUAS)	2	0	\$15k for 3
EOT - MONOCULAR, AI-B (night vision equipment)	8	0	\$4,885.23 EA
FEDERAL .300 WINCHESTER MAGNUM 190GR AMMUNITION	500	0	\$3.07 EA
FERRET 40MM LIQUID BARRICADE PENETRATOR ROUND	0	0	\$38 EA
FLEX LINEAR SHAPE CHARGE LEAD 250 GR/FT 16" (FLSC)	40	60	\$36 FT
FN AMERICA M240B 7.62x51mm NATO WEAPON	2	0	\$8,600 EA
HORNADY .308 CALIBER AMMUNITION, 168gr ELD TAP	10,000	11,000	\$1.68 EA
HORNADY .308 WINCHESTER 110gr TAP URBAN	800	1,000	\$1.68 EA
HPV TECHNOLOGIES - CLEARVOICE MN	1	0	\$3,000 EA
HPV TECHNOLOGIES MAGNETIC AUDIO DEVICE (MAD) MODEL LT-PMS-4	1	0	\$17,290 EA
IMAGE INTENSIFIER (Night Vision)	23	0	\$2,570 EA
LCS LAUNCHING CUP	0	10	\$432 EA
LENCO BEAR, G1	1	0	\$289,000 EA
LENCO BEARCAT, G1	1	0	\$225,000 EA
LENCO BEARCAT, G2	1	0	\$325,682 EA
LRAD 100X SYSTEM	3	0	\$16,771.76 EA
LWRC REPR .308 CALIBER RIFLE	4	0	\$4,500 EA
LWRCI SWAT OPERATOR PACKAGE IC DI 10.5" RIFLE	40	0	\$2,470 EA
MARITIME EMERGENCY OPERATIONS CENTER (MEOC)	1	0	\$975K EA
MK-9 OC VAPOR PRODUCTS	0	0	\$55 EA
MOBILE VIDEO SURVEILLANCE SYSTEM (MVSS)	1	0	Grant Funded
NEGOTIATOR RESPONSE VEHICLE	1	0	\$107,255 EA

Units costs are represented by FT (foot), EA (each), or CS (case)



MILITARY EQUIPMENT, continued	QUANTITY ON HAND	PROJECTED ACQUISITION	COST PER ITEM
PENN ARMS 40MM, MULTI-SHOT LAUNCHER	15	0	\$2,250 EA
PEPPERBALL GLASS BREAKER MUNITION	0	500	\$348.45 per 100
PEPPERBALL INERT MUNITION	0	3,000	\$2,114.70 for 3K
PEPPERBALL LIVE-MAXX	0	5	\$481.60 CS
PEPPERBALL LIVE-X	0	5	\$250.60 CS
PEPPERBALL PPC BREACHER (Launcher)	0	5	\$975 EA
PEPPERBALL TAC-SA PRO	0	20	\$1,116 EA
PERSONALLY OWNED AR-15 RIFLES	360	0	N/A
PRIMARY WEAPONS SYSTEMS (PMS) MK111 MOD 2-M SBR RIFLE, 11.85" BARREL	40	0	\$1,800 EA
ROBOTEX AVATAR 3 ROBOT	3	0	\$60K EA
ROYAL ARMS TESAR-2 BLACK CAP COPPER FRANGIBLE BREACHING ROUND	150	500	\$5 EA
ROYAL REMINGTON 870 EXPRESS BREACHING SHOTGUN	5	0	\$500 EA
SKY HERO LOKI 2 SMALL, UNMANNED AIRCRAFT SYSTEM (sUAS)	2	0	\$10,000 EA
SKYDIO X10, SMALL UNMANNED AIRCRAFT SYSTEM (sUAS)	2	3	\$66,096 EA
UNDERWATER REMOTE OPERATED VEHICLE (ROV) OCEANBOTICS SRV8	0	1	\$134,455 EA
UNDERWATER REMOTE OPERATED VEHICLE (ROV) OCEANBOTICS SRV8X	0	1	\$191,550 EA
WINCHESTER .223 AMMUNITION 55gr BALLISTIC SILVERTIP	12,678	6,000	\$0.86 EA
WINCHESTER .223 AMMUNITION, 55gr FMJ	76,000	0	\$0.46 EA
WINCHESTER .223 AMMUNITION, 55gr FMJ (training ammo)	100	10,000	\$0.20 EA
WINCHESTER .223 AMMUNITION, 64gr BONDED	6,500	3,500	\$1.12 EA
WINCHESTER .223 AMMUNITION, FRANGIBLE SF	15,000	0	\$0.56 EA
WINCHESTER .308 AMMUNITION, 147gr FMJ	1,400	0	\$0.91 EA

*Units costs are represented by FT (foot), EA (each), or CS (case)*

Unexpected replacements of existing non-consumable military equipment will be addressed on a case-by-case basis, depending on operational needs, wear and tear, or the equipment reaching the end of its serviceable life, all in accordance with the Council-approved policy on military equipment acquisitions. Most funding for the requested military equipment is expected to come from the current police budget.

**iv. ASSOCIATED TRAINING**

Training in the use of specific military equipment and related special tactics involves perishable skills that require continuous practice to maintain proficiency. While the Department regularly conducts training sessions within its Training and Tactical Support Division and specialized units like SWAT, external training courses provide additional tactical insights and opportunities for skill enhancement. These courses offer carefully designed curricula and exercises that impart knowledge, refine skills, and enhance capabilities. The courses officers attend may vary each year based on operational needs and compliance requirements. A full course catalog is available on the department’s website, [www.longbeach.gov/police/](http://www.longbeach.gov/police/) (catalog).



Below are the external training sessions related to military equipment regulated by AB481 that LBPB members attended during this reporting period, along with their respective costs.

COURSE TITLE	COURSE DATES	COST PER PERSON	# OF ATTENDEES	TOTAL COST
Explosive Breacher Course	01/22/24 - 01/26/24	\$1,585.00	2	\$3,170.00
LASD Basic SRT School	02/12/24 - 02/24/24	\$0.00	1	\$0.00
Less Lethal Instructor Course	02/29/24 - 03/01/24	\$315.00	8	\$2,520.00
Patrol Rifle Certification Course	03/10/24 - 03/13/24	\$0.00	17	\$0.00
Chemical Agent Instructor Course	03/11/24 - 03/15/24	\$1,881.00	2	\$3,762.00
Drone Assessment & Response Tactics	04/04/24 - 04/05/24	\$0.00	2	\$0.00
UAS Program Development	04/05/24 - 04/18/24	\$0.00	2	\$0.00
Diversionary Devise Instructor's Course	05/06/24 - 05/08/24	\$307.00	7	\$2,149.00
UAS Basic Pilot Course	05/08/24 - 05/10/24	\$1,199.00	1	\$1,199.00
Rifle Marksmanship & Sniper Course	05/27/24 - 05/31/24	\$350.00	1	\$350.00
Law Enforcement Sniper Clinic	06/05/24 - 06/07/24	\$750.00	1	\$750.00
Explosive Breacher Course	08/12/24 - 08/24/24	\$1,800.00	3	\$5,400.00
Tactical Explosive Breacher Certification	10/28/24 - 11/06/24	\$1,950.00	2	\$3,900.00
Rifle Marksmanship & Sniper Course	11/04/24 - 11/08/24	\$350.00	1	\$350.00
UAS Operators Course	11/18/24 - 11/22/24	\$1,860.00	4	\$7,440.00
Patrol Rifle Certification Course	12/01/24 - 12/04/24	\$0.00	4	\$0.00
UAS Basic Pilot Course	12/16/24 - 12/18/24	\$1,199.00	1	\$1,199.00
<b>TOTAL:</b>	<b>17 COURSES</b>		<b>59</b>	<b>\$32,189.00</b>

**v. COMPLAINTS AND CONCERNS RECEIVED**

No formal grievances or objections concerning the use of military equipment were received during this review period.

The public is encouraged to express any inquiries or concerns about the use of military equipment by contacting the LBPB via email at [AB481@longbeach.gov](mailto:AB481@longbeach.gov). The Department is dedicated to promptly addressing and responding to all such communications.

In pursuit of enhanced transparency, the Long Beach Police Department will continue publicizing the latest AB481 policy and annual reports on the department's website, <https://www.longbeach.gov/police/about-the-lbpd/lbpd-ab-481/>.



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