

2025 Police Department Vehicle AuthorizationCommission Briefing

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Background

- Aviation Maintenance manages ~100 police fleet assets.
- Request aligns with capital planning, Fleet Sustainability Plan, and the Century Agenda.
- Purpose: Support operational needs, replace aging vehicles, and prepare for increased staffing.

Overview of Vehicle Needs

Total Vehicles Requested: 29

- 16 vehicles to replace end-of-life vehicles
- 13 vehicles to support new FTEs and the new HSU unit

Funding Scenarios:

- Alternative 1: 13 vehicles (fleet expansion only)
- Alternative 2: 16 vehicles (replacements only)
- Recommended: 29 vehicles, combines Alternative 1 and 2

Alternative 1 – Expand Fleet (13 Vehicles)

Cost: \$~1.67 million

Key Focus: Support growing FTEs, HSU unit, and

Armored SUV

Pros

- Supports immediate operational growth
- Enables phased EV integration Advances sustainability goals
- Preserves budget flexibility
- Reduces strain on existing fleet

Cons

- Delays replacing aging vehicles
- May not fully meet total staffing needs
- Lower immediate sustainability impact
- Future vehicle cost risks Potential taskequipment mismatch

Alternative 2 – Replace Fleet (16 Vehicles)

Cost: ~\$1.37 million

Key Focus: Replace aging vehicles

Pros

- Improves reliability and safety
- Reduces maintenance costs
- Advances sustainability through modern replacements
- Avoids service disruptions from breakdowns

Cons

- Does not support fleet growth
- Operational needs for HSU and FTEs remain unmet
- Limited EV deployment evaluation

Recommended: Budget Request for All 29 Vehicles

Total Vehicles Requested: 29

16 for critical end-of-life replacements

13 for immediate fleet expansion (new FTEs and HSU unit)

Estimated Total Cost: ~\$3.03 million

Combines replacement costs with estimated expansion needs to fully address operational requirements.

Recommended: Budget Request for All 29 Vehicles

Key Benefits of Full Acquisition:

- Comprehensive Operational Support: Meets both urgent replacement demands and supports critical growth.
- Maximized Efficiency & Reliability: Ensures the entire fleet is modern, safe, and reliable, reducing maintenance burdens.
- Accelerated Sustainability Integration: Provides the largest opportunity to transition to low- and zero-emission vehicles across the fleet.
- Enhanced Officer Safety & Readiness: Equips personnel with appropriate, up-to-date vehicles for all assignments.
- Long-term Strategic Alignment: Fully aligns with capital planning, fleet sustainability goals, and the Century Agenda.

Summary Comparison Table

Criteria	Alternative 1: Expand (13)	Alternative 2: Replace (16)	Recommended: All 29 Vehicles
Cost	\$~1.67M	\$~1.37M	\$3.03M
Fleet Growth Support	✓	X	✓
Replaces Aged Vehicles	X	✓	✓
Supports HSU and New FTEs	✓	×	✓
Aligns with Sustainability Goals	Partial	Partial	Full
Operational Readiness	Moderate	High (for current fleet only)	Complete

Sustainable Fleet Strategy

Objective: Advance the Port's environmental goals by following Fleet Sustainability Plan through strategic vehicle procurement and fleet management.

Key Goals: Reduce greenhouse gas emissions from fleet operations. Increase the share of low- and zero-emission vehicles in the police fleet. Support Port-wide targets outlined in the Sustainable Fleet Plan and Century Agenda.

Current Request Includes: Up to 4 Electric Vehicles (EVs) to pilot EV integration and up to 22 Hybrid Vehicles to significantly reduce fuel use and idle emissions.

Benefits of a Sustainable Fleet Approach: Supports environmental stewardship and climate leadership. Reduces long-term fuel and maintenance costs. Enhances health and safety for officers and K9 units through modern vehicle features.