

Electric Vehicle Purchasing Policy Los Angeles World Airports

Goal

Los Angeles World Airports (LAWA) first introduced alternative fuel technology to its vehicle fleet in 1993 demonstrating LAWA's commitment to advancing sustainability in its operations. This Electric Vehicle Purchasing Policy reconfirms that longstanding commitment and advances LAWA's clean fleet program to meet today's clean vehicle technology. The policy directly aligns with the 2019 City of Los Angeles' Sustainable City pLAN ("pLAN") and the 2019 LAWA Sustainability Action Plan goals to increase the number of electric vehicles in the City of Los Angeles' municipal fleets. Transitioning to electric and zero emission light-duty vehicles will further reduce emissions from LAWA's vehicle fleet and improve air quality in and around LAWA's airports.

Definitions

- **Light-duty vehicle:** Any motor vehicle with a gross vehicle weight rating of less than 8,500 pounds, excluding vehicles used for safety purposes, such as vehicles used by sworn law enforcement personnel in the performance of their duties and vehicles used by airport operations. Light-duty vehicles include sedans.
- **Gross vehicle weight rating (GVWR):** The maximum operating weight of a vehicle as specified by the manufacturer including the vehicle's chassis, body, engine, engine fluids, fuel, accessories, driver, passengers, and cargo but excluding that of any trailers.
- **Electric Vehicle:** Any motor vehicle powered exclusively by electricity with zero tailpipe emissions.

Policy

LAWA shall follow a zero-emission first procurement policy, ensuring that if a zero-emission option exists and meets operational requirements, that option will be chosen. LAWA will meet the following targets for its light-duty sedan fleet:

- 25% of LAWA's sedan fleet to be Electric Vehicles by 2023
- 100% of LAWA's sedan fleet to be Electric Vehicles by December 2031

Additionally, LAWA will pursue a zero-emission first purchasing policy for other light-duty vehicles in its fleet. LAWA will:

- Monitor the availability of other zero-emission light-duty vehicles in the market
- Purchase other zero-emission light-duty vehicle as current vehicles are retired, when zero emission vehicles are available and when technically feasible

Reporting and Monitoring

LAWA will monitor and provide an annual vehicle inventory report to management.

Periodic Review

This Requirement will be reviewed and updated as deemed necessary by LAWA.