

Introduction of an Ordinance to Add Section 8-8.9 (Electric Vehicle Charging) to Article 8-8 (General Parking Regulations) to the Alameda Municipal Code



Alameda City Council Meeting April 1, 2025

Public access to Electric Vehicle (EV) Charging Stations

- 8 Public Charging Stations Citywide
 - 4 spaces at Civic Center Garage
 - 10 spaces at Seaplane Lagoon Ferry Terminal
- Future EV stations at 12 parking lots and 30 curbside locations





Charging stations at Civic Center Garage and Seaplane Lagoon Ferry Terminal



Reducing Emissions with EV Charger Deployment and Enforcement

- Transportation = 54% of Alameda's total greenhouse gas emissions.
- Public EV charging is key to reducing emissions and meeting Climate Action goals.
- An Enforcement mechanism to ensure proper use of EV charging spaces is essential for achieving goals and ensuring availability.



PW Enforcement vehicle – W. Atlantic Avenue



Increasing parking compliance



- \$45 Fine for non-compliance, aligned with expired meter fines.
- New Fine at FY 2025-27 Biennial Budget adoption and annual Master Fee Schedule update.
- Goal: Ensure fair EV station access and support sustainability.



How to Avoid a Citation – be connected



Receives citation



Avoids citation



April 1, 2025

Recommendation

Approve the first reading of the Ordinance adding Section 8-8.9 (Electric Vehicle Charging) to Article 8-8 (General Parking Regulations) to the Alameda Municipal Code.



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Next steps

1. First Reading:

- April 1, 2025
- 2. Second Reading (Final Passage): April 15, 2025
- 3. Effective Date:

May 16, 2025



