



Item 12: California Department of Transportation

February 14, 2024 Business Meeting

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Electric Vehicle Charger Reliability and Accessibility Accelerator Program

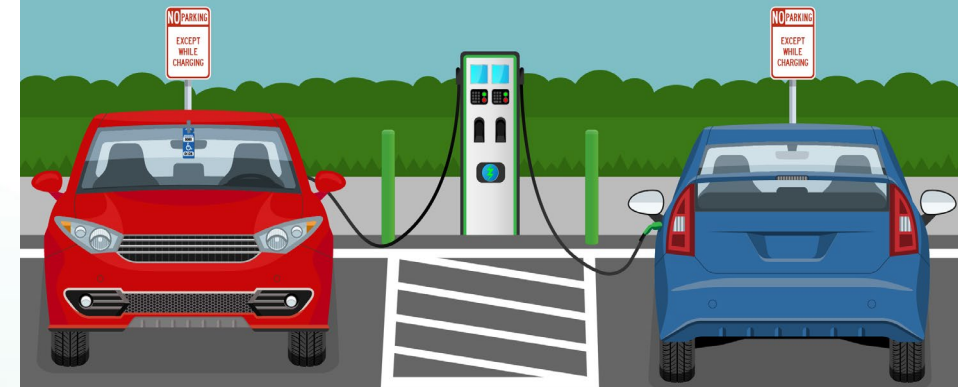
Background

- Created by the Infrastructure and Investment Jobs Act of 2021
- Repair or replace broken or non-operational chargers
- CA awarded \$63.7 million, one-time funding

ELECTRIC VEHICLE CHARGER RELIABILITY AND ACCESSIBILITY ACCELERATOR (EVC-RAA) AWARDS

The EVC-RAA program awards, announced January 18, 2024, will provide \$148.8 million in funding to repair or replace broken or non-operational EV charging ports, improving the reliability of existing charging infrastructure.

 This round of program funding will repair or replace approximately 4,500 charging ports.




U.S. Department of Transportation
Federal Highway Administration

Source: https://www.fhwa.dot.gov/environment/nevi/evc_raa/



Electric Vehicle Charger Reliability and Accessibility Accelerator Program

Program Objectives

- Support L2 and DC fast charging stations
- Repair or replace 1,302 charging ports
- 40% must be in Justice40 communities



Photo Credits: California Energy Commission



Interagency Agreement Overview

- ✓ Formalizes partnership between CEC and Caltrans
 - ✓ Makes CEC lead for EVC RAA administration
- ✓ Covers present and future awards from EVC RAA program





Interagency Agreement Overview

Scope of Work

1. Develop and manage EVC RAA funding opportunities
2. Develop and manage EVC RAA project agreements



Benefits to Californians

- More reliable EV charging network
- Improved driver experience
- Creates well-paying jobs



Photo Credit: California Energy Commission



Staff Recommendation

- California Department of Transportation
 - Approve interagency agreement for \$60,418,469
 - Approve \$483,532 in match funding
 - Adopt Staff CEQA findings