

## Item 11: Order Instituting Rulemaking (OIR) on Electric Vehicle Charger Standards, Including Payment Methods and Interoperability Under Senate Bill 123 (Docket No. 24-TRAN-02)

April 10, 2024 Business Meeting

Jim Harms, Energy Commission Specialist II Fuels and Transportation Division, Sacramento



### **Benefit to Californians**

#### Improving the EV driver experience by:

- Updating EV charger payment requirements
- Realizing Plug and Charge capability
- Increasing charging station interoperability
- Creating a competitive charging marketplace



Source: CEC



# **Overview of SB 123 Requirements**

- New charger contactless and phone payment options
- Plug and Charge at new public DC Fast Chargers
- CEC authority over:
  - Payment methods
  - Network roaming
  - Labeling, signage, and reporting



Source: CEC

# Next Steps

- Pre-rulemaking public workshop
- Incorporate public feedback into a draft Staff Report
- Draft Staff Report workshop and comment period
- Present proposed draft regulations at a future Business Meeting



## **Staff Recommendation**

 Commence proposed OIR and begin the rulemaking process to develop CEC regulations