# California's National Electric Vehicle Infrastructure Program





Jimmy O'Dea, Caltrans

**Tab 21** 

California Transportation Commission Meeting | December 2022





## NEVI is part of a state strategy

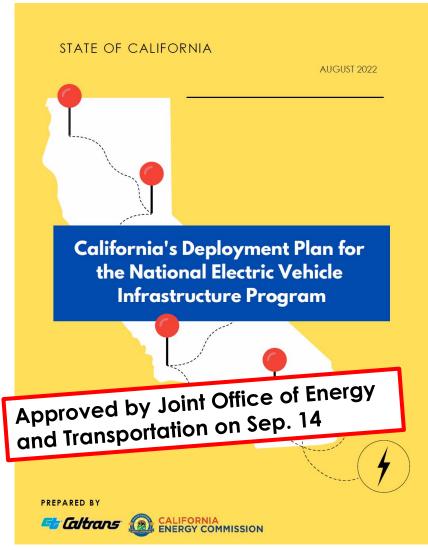






#### **NEVI** highlights



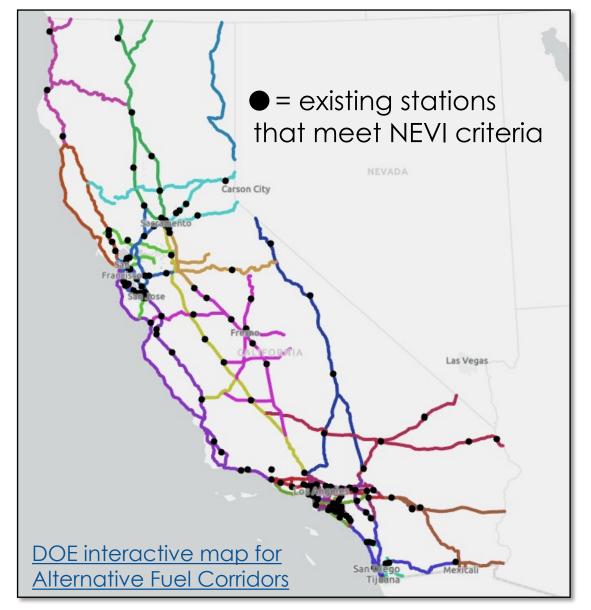


- 1. Formula funding: \$384M for California over 5 years
- 2. Will support charging stations (BEV only) over 6,600 miles of interstates, US routes, and state routes in California
- 3. At least four fast chargers every 50 miles or less and no more than one mile from corridor
- 4. Will result in at least 864 charging ports at 143 sites
- 5. 50% of chargers must be in DAC/LIC and 40% in Justice 40 communities



#### **NEVI** administration





- 1. Establish 20 "corridor groups"
- Determine charging needs in groups (CEC RoadTrip model)
- 3. Rank corridors for funding order
- 4. Issue competitive solicitation
- Private entities install, own, operate, maintain chargers



### Timeline and next steps



Milestone	Date
Draft plan released	June 8, 2022
CA submits final plan	August 1, 2022
Federal approval of plan	Sep. 14, 2022
State develops grant funding opportunity	Q2 2022 - Q4 2022
1 <sup>st</sup> solicitation: release	Q1 2023
1 <sup>st</sup> solicitation: applications due	Q2 2023
1 <sup>st</sup> solicitation: proposed awards	Q3 2023
1 <sup>st</sup> solicitation: award approval/projects start	Q4 2023
Subsequent solicitations	Q3 2023 - Q3 2024

Stakeholder and interagency engagement