

California's National Electric Vehicle Infrastructure Program



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California Transportation Commission Meeting | October 2022





NEVI is part of a state strategy



California's Climate Commitment

2021-2022 ZEV Package Overview



\$10 BILLION TOTAL



**\$2.4
BILLION**

Passenger Vehicles



**\$5.9
BILLION**

Big ZEVs



**\$1.7
BILLION**

Other Opportunities



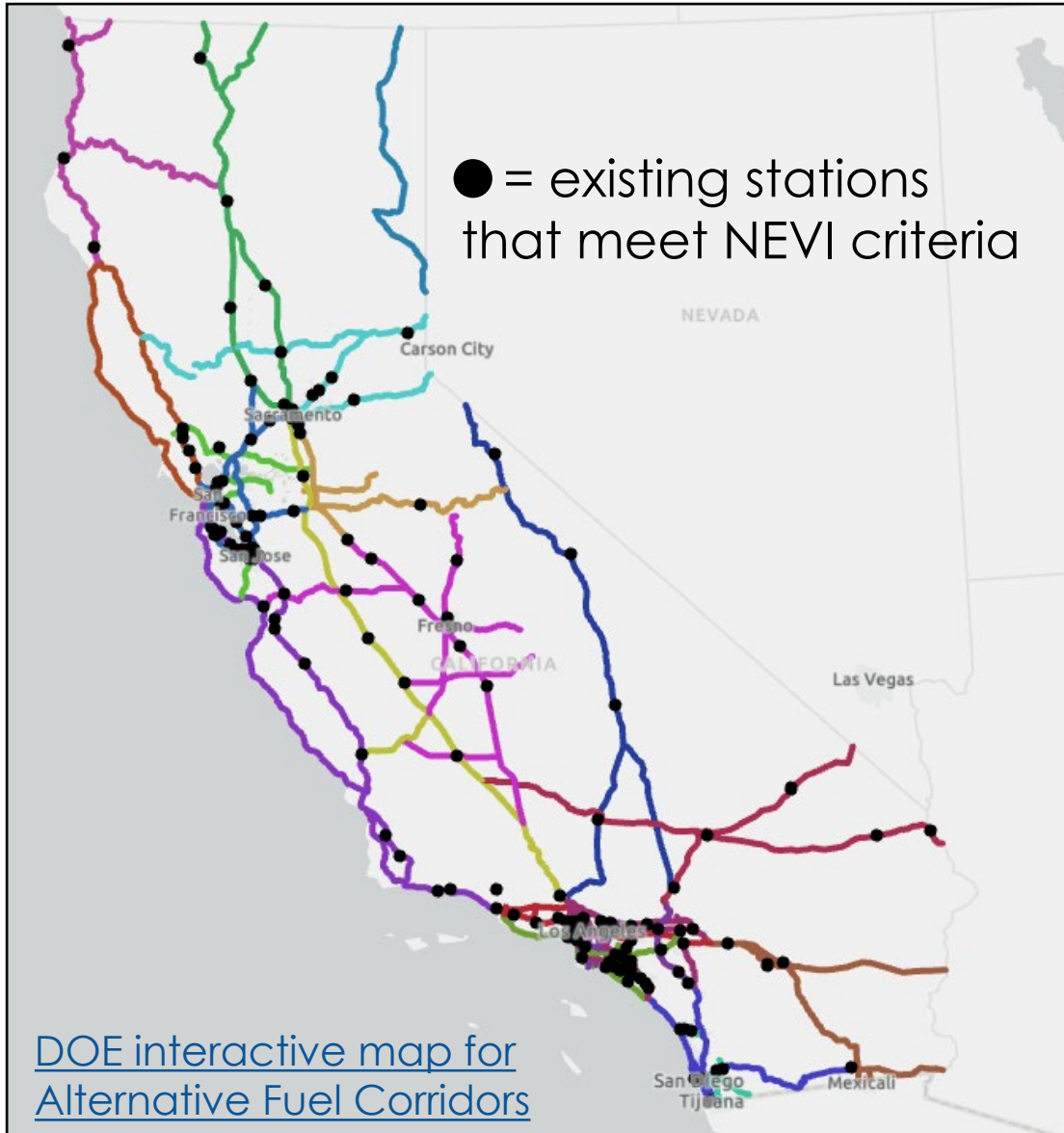
NEVI highlights



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”
2. Determine charging needs in groups (CEC RoadTrip model)
3. Rank corridors for funding order
4. Issue competitive solicitation
5. 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 st solicitation: release | Q1 2023 |
| 1 st solicitation: applications due | Q2 2023 |
| 1 st solicitation: proposed awards | Q3 2023 |
| 1 st solicitation: award approval/projects start | Q4 2023 |
| Subsequent solicitations | Q3 2023 - Q3 2024 |

Stakeholder and interagency engagement

NEVI homepage: www.energy.ca.gov/programs-and-topics/programs/national-electric-vehicle-infrastructure-program-nevi

CEC docket: <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-EVI-05>