



Item 6: 2026–2027 Investment Plan Update for the Clean Transportation Program

August 17, 2026, Business Meeting

Charles Smith, Branch Manager
Fuels and Transportation Division



Clean Transportation Program Background

- To develop and deploy zero-emission transportation technology and fuels
- Program funding ~\$95 million per year
- Complements other state programs and investments



52,000+ charging ports funded



100+ hydrogen refueling stations funded



40+ ZEV-related manufacturing projects



30+ ZEV workforce training projects



Investment Plan Development

- Program investment guidance focused on supporting zero-emission vehicle infrastructure and related technologies, and workforce development

Informed by:

- Legislative direction
- CEC analyses on investment needs
- Other state and federal context
- Clean Transportation Program Advisory Committee, Disadvantaged Communities Advisory Group, and public feedback

Staff Draft
Investment
Plan

Clean
Transportation
Program Advisory
Committee Meeting

Disadvantaged
Communities
Advisory Group
Meeting

Clean
Transportation
Program Advisory
Committee Meeting

Lead
Commissioner
Report



Investment Plan Highlights

- **Light-Duty Charging:** Focus on at- or near-home charging, with priority for rental properties, and publicly accessible fast charger installations
- **Medium- and Heavy-Duty ZEV Infrastructure:** Focus on freight, ports, transit/other public fleets, and schools
- **Hydrogen Infrastructure:** Support for all vehicle classes and existing station performance and utilization upgrades
- **Workforce Training and Development:** Continue coordinated ZEV workforce development



Proposed Clean Transportation Program Allocations

Category	Eligible Fuel Types	2026–2027	2027–2028	2028–2029
Light-Duty Charging Infrastructure	Electric	\$48	\$44.2	\$36.2
Medium- and Heavy-Duty ZEV Infrastructure	Electric, Hydrogen	\$30.2*	\$34	\$42
Hydrogen Refueling	Hydrogen	\$15	\$15	\$15
Workforce Training and Development	Electric, Hydrogen	\$2	\$2	\$2
	Total	\$95.2	\$95.2	\$95.2

* Will be augmented with \$38 million from the Greenhouse Gas Reduction Fund earmarked for medium- and heavy-duty ZEV infrastructure appropriated by the Legislature in the 2025-2026 state budget.



Staff Recommendation

- Approve the adoption of the 2026–2027 Investment Plan Update for the Clean Transportation Program
- Approve the determination that the adoption is not a project under CEQA or, in the alternative, if deemed to be a project, that it is exempt





Gratitude to the Clean Transportation Program Advisory Committee

- **Nicholas Blair**, Association of California Water Agencies
- **Teresa Bui**, Pacific Environment
- **Suzanne Caflisch**, Better World Group
- **Elise Candelaria**, Employment Training Panel
- **Gregory Cane**, CA Hydrogen Car Owners Association
- **Brittany Carpenter**, Fresno Metro Black Chamber of Commerce
- **Jennifer Cohen**, Pacific Merchant Shipping Association
- **Rev. Charles Dorsey**, The Dorsey Group
- **Larry Engelbrecht**, Engelbrecht Consulting
- **Daniel Ferguson**, Christ Temple Cathedral
- **Katrina Fritz**, California Hydrogen Business Council
- **Gillian Gillett**, Caltrans
- **Beverly Greene**, Santa Clara Valley Transportation Authority
- **Christopher Grundler**, California Air Resources Board
- **Ted Lamm**, UC Berkeley School of Law
- **Joel Levin**, Plug In America
- **Morris Lum**, Recreational Boaters of California
- **Bill Magavern**, Coalition for Clean Air
- **Micah Mitrosky**, IBEW Ninth District
- **Luis Olmedo**, Comite Civico del Valle
- **Michael Pimentel**, California Transit Association
- **Laura Renger**, California Electric Transportation Coalition
- **Gia Vacin**, Governor's Office of Business and Economic Development
- **Rev. Harvey Vaughn III**, Bethel AME Church
- **Vanessa Warheit**, National Charging Access Coalition
- **Sam Wilson**, Union of Concerned Scientists
- **Marissa Wu**, The Greenlining Institute
- **Commissioner Nancy Skinner** (Presiding Member), California Energy Commission