



Item 7: 2024–2025 Investment Plan Update for the Clean Transportation Program

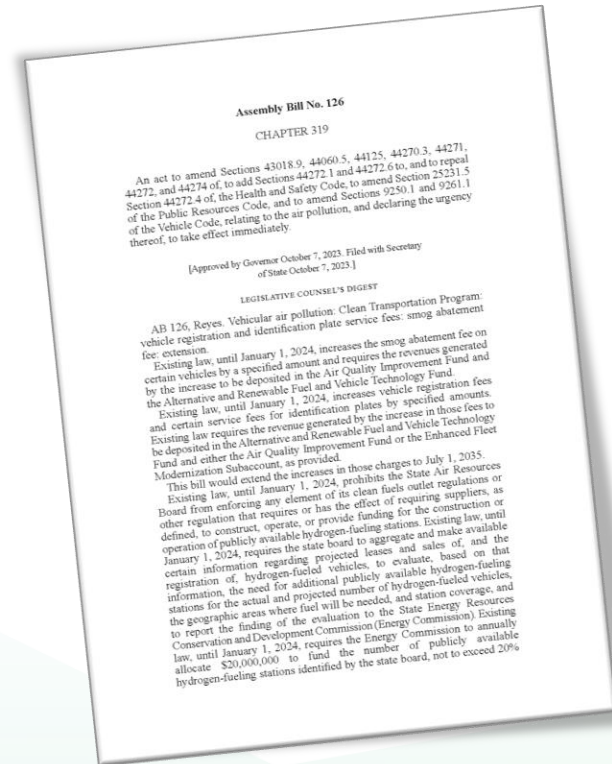
December 11, 2024 Business Meeting

Benjamin Tuggy, Investment Plan Update Project Manager
Fuels and Transportation Division
Strategy, Equity, and Economic Benefits Branch



Program Background

- Transportation pollution burdens vulnerable and disadvantaged communities most
- AB 118 (2007) created the Clean Transportation Program
- AB 126 (2023) reauthorized the program through July 1, 2035
- Up to \$100 million per year





Program Highlights



34,700+ installed or planned chargers



96 funded hydrogen refueling stations



40 ZEV-related manufacturing projects



Workforce training for **32,000+** trainees and **277** businesses



Leveraged over **\$1.25 billion** in private and other public funds



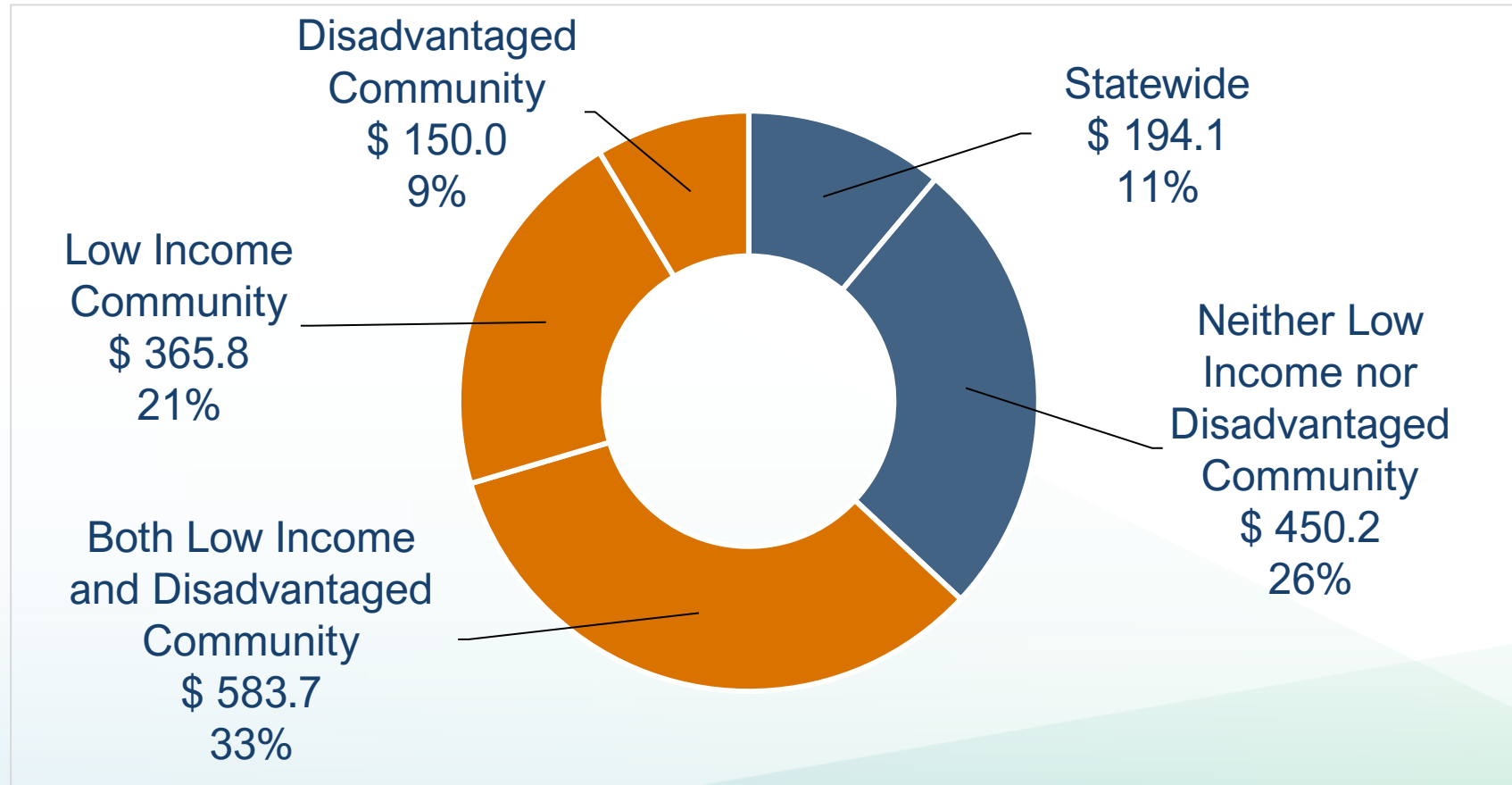
The CEC is Committed to Inclusion, Diversity, Equity, and Access

- More than 50% of Clean Transportation Program funds will go to projects benefiting low-income and disadvantaged communities
- Engaging with the Disadvantaged Communities Advisory Group, Clean Transportation Program Advisory Committee, coalitions, and community groups
- Grants to California Native American tribes
- Technical assistance funding



63% of Funding in Disadvantaged and/or Low-Income Communities

Clean Transportation Program Funding in Millions through July 2024





Investment Plan Background

- High level program investment guidance with zero-emission focus
- Guided by:
 - State and federal requirements
 - State and federal funding landscape
 - CEC ZEV infrastructure analyses
 - Clean Transportation Program Advisory Committee and Disadvantaged Communities Advisory Group
 - Public feedback, including over 400 written comments





Investment Plan Schedule

Publish Staff
Draft
May 28, 2024

First Advisory
Committee
Meeting
June 7, 2024

Publish Revised
Staff Draft
October 1, 2024

Second Advisory
Committee
Meeting
October 1, 2024

Disadvantaged
Communities
Advisory Group
Meeting
October 18, 2024

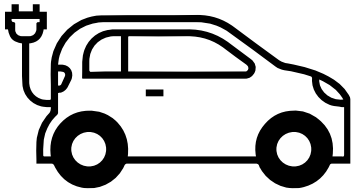
Publish Lead
Commissioner
Report
**November 26,
2024**

CEC Business
Meeting
**December 11,
2024**

Publish
Commission
Report
January 2025
(anticipated)



Proposed Fiscal Year 2024–2025 Clean Transportation Program Allocations



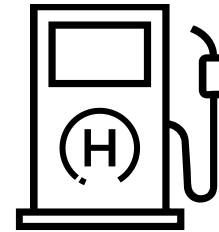
\$40 Million

Light-Duty EV Charging
Infrastructure



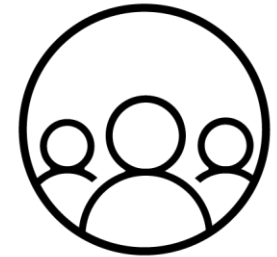
\$38.2 Million

Medium- and
Heavy-Duty ZEV
Infrastructure



\$15 Million

Hydrogen-Specific Funding

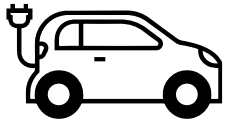


\$2 Million

ZEV Workforce
Development



Anticipated State Investments in Fiscal Years 2024–2025 to 2027–2028



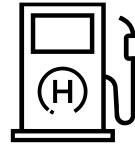
\$659 Million

Light-Duty EV
Charging
Infrastructure



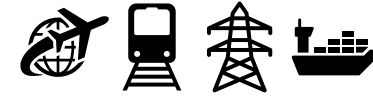
\$668 Million

Medium- and
Heavy-Duty ZEV
Infrastructure



\$15 Million

Hydrogen-Specific
Funding



\$46 Million

Emerging
Opportunities



\$2 Million

ZEV Workforce
Development

Total: \$1.39 Billion

Not including Clean Transportation Program base funds of ~\$300 million after 2024–2025 (not yet allocated)
(Amounts subject to change)



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
- **Morgan Caswell**, Port of Long Beach
- **Rev. Charles Dorsey**, The Dorsey Group
- **Larry Engelbrecht**, Engelbrecht Consulting
- **Katrina Fritz**, California Hydrogen Business Council
- **Gillian Gillett**, Caltrans
- **Beverly Greene**, Santa Clara Valley Transportation Authority
- **Kevin Hamilton**, Central California Asthma Collaborative
- **Jon Hart**, PowerFlex
- **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
- **Mariela Ruacho**, American Lung Association
- **Gia Vacin**, Governor's Office of Business and Economic Development
- **Rev. Harvey Vaughn III**, Bethel AME Church
- **Sydney Vergis**, California Air Resources Board
- **Vanessa Warheit**, Electric Vehicle Charging for All Coalition
- **Sam Wilson**, Union of Concerned Scientists
- **Marissa Wu**, The Greenlining Institute
- **Commissioner Patty Monahan** (Presiding Member), California Energy Commission



Staff Recommendations

- Approve the 2024–2025 Investment Plan Update for the Clean Transportation Program, with proposed allocations for this fiscal year
- Approve staff recommendation that investment plan is not a project under CEQA or, in the alternative, if deemed to be a project, that it is exempt