

# 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

### white Bill No. 13

### CHAPTER 3

An act to amend Sections 43018.9, 44005.5, 44125, 4420.31, 44125, 4420.31, 44272.610, and to repeal 4272. and 44274.61, to add Sections 44272.1 and 44272.610, and to repeal 500.00 and 4272.40f, the Fleshi and Safety Code, to amend Section 52351, and 9261.1 of the Public Resources Code, and to amend Sections 92501 and 9261.1 of the Public Resources Code, and to amend Sections 92501 and 9261.1 of the Public Resources Code, and to amend Sections 92501 and 9261.1 of the Public Resources Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the six pollution, and declaring the urgency of the Vehicle Code, relating to the urgency of the Urgency of the Vehicle Code, relating to the urgency of the Urgenc

[Approved by Governor October 7, 2023. Filed with Secret

### LEGISLATIVE COUNSEL'S DI

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fee: extension.

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the Alternative and Renewable Fuel and Vehicle Technology Funu.

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and certain service fees for destination of plass by specified amounts

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### **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



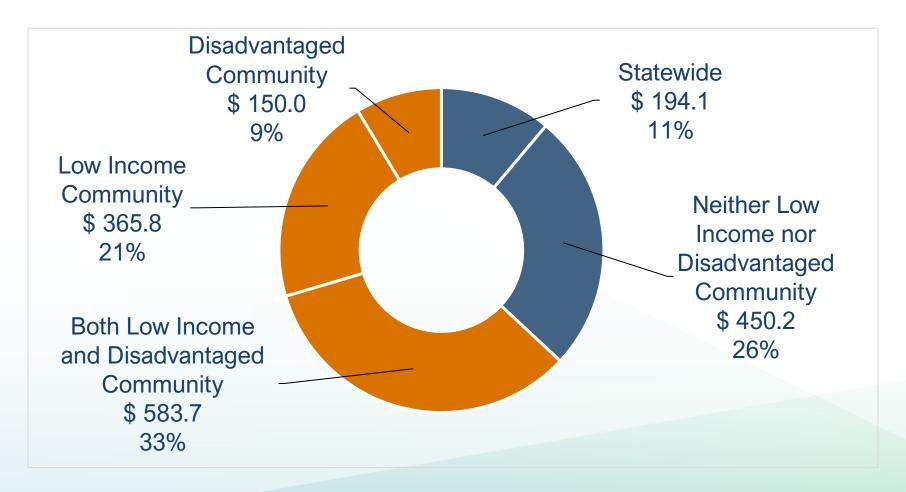
# The CEC is Committed to Inclusion, Diversity, Equity, and Access

- 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



Source: CEC



## **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



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\$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