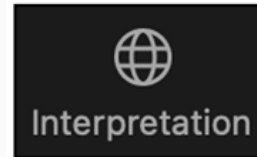


# Welcome! ¡Bienvenidos!

Simultaneous interpretation is being provided – English speakers may need to select English as their language.

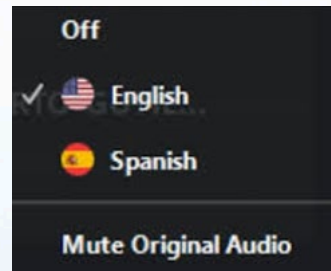
## Accessing Zoom from a computer

- Click the globe icon located at the bottom of the screen
- Choose **English**



## Accessing Zoom from a smart phone

- Click the **3 dots (more)** on the bottom right side of the screen
- Choose **Language Interpretation**
- Choose **English**
- Press **Done** on the top right side of the screen



Interpretación simultánea al español disponible – los hispanohablantes deben seleccionar su idioma.

## Entrando a Zoom por computadora

- Haga clic en el símbolo del globo terráqueo en la parte inferior de la pantalla
- Selecciona **Español**
- Apague el **Audio Original** (para solo escuchar una voz)

## Entrando a Zoom por un teléfono inteligente

- Haga clic en los **3 puntos** encima de la palabra **more o más** en la parte inferior derecha de la pantalla
- Selecciona **Interpretación**
- Selecciona **Español**
- Haga clic en **Done** o **Finalizar** arriba y de lado derecho de la pantalla



# **Evening Community Meeting: Clean Transportation Incentives for a Cleaner California**

Public Workgroup Meeting  
July 16, 2024

# Meeting Agreements

- Be respectful
- Take space, make space
- Listen to understand
- Strive to follow an equitable approach when helping to strategize solutions for our clean transportation incentive programs
  - Equity recognizes that advantages and barriers exist, and that, as a result, we do not all start from the same place

# Community Evening Meetings

- Monthly community meetings will provide a space for community members across the state to engage with California Air Resources Board staff.
- Community Meeting Goals
  - Hold a platform for community voices and their priorities
  - Brainstorm solutions for clean transportation needs
  - Highlight the most important information for communities
  - Continuous two-way communication between staff and communities

# Today's Agenda

Time	Session
5:00 - 5:10 p.m.	Introduction
5:10 - 5:40 p.m.	Implementation Work Group Overview of the Driving Clean Assistance Program (DCAP)
5:40 - 5:45 p.m.	Break
5:45 - 6:30 p.m.	Fiscal Year 2024-25 Funding Plan for Clean Transportation Incentives
6:30 - 6:40 p.m.	Wrap-up and next steps

# Comments and Questions



Use the raised hand function (#2 if calling in by phone)



Please state your name and affiliation, if any, before asking a question or making a comment.



You may also email questions to [cleantransportationincentives@arb.ca.gov](mailto:cleantransportationincentives@arb.ca.gov)



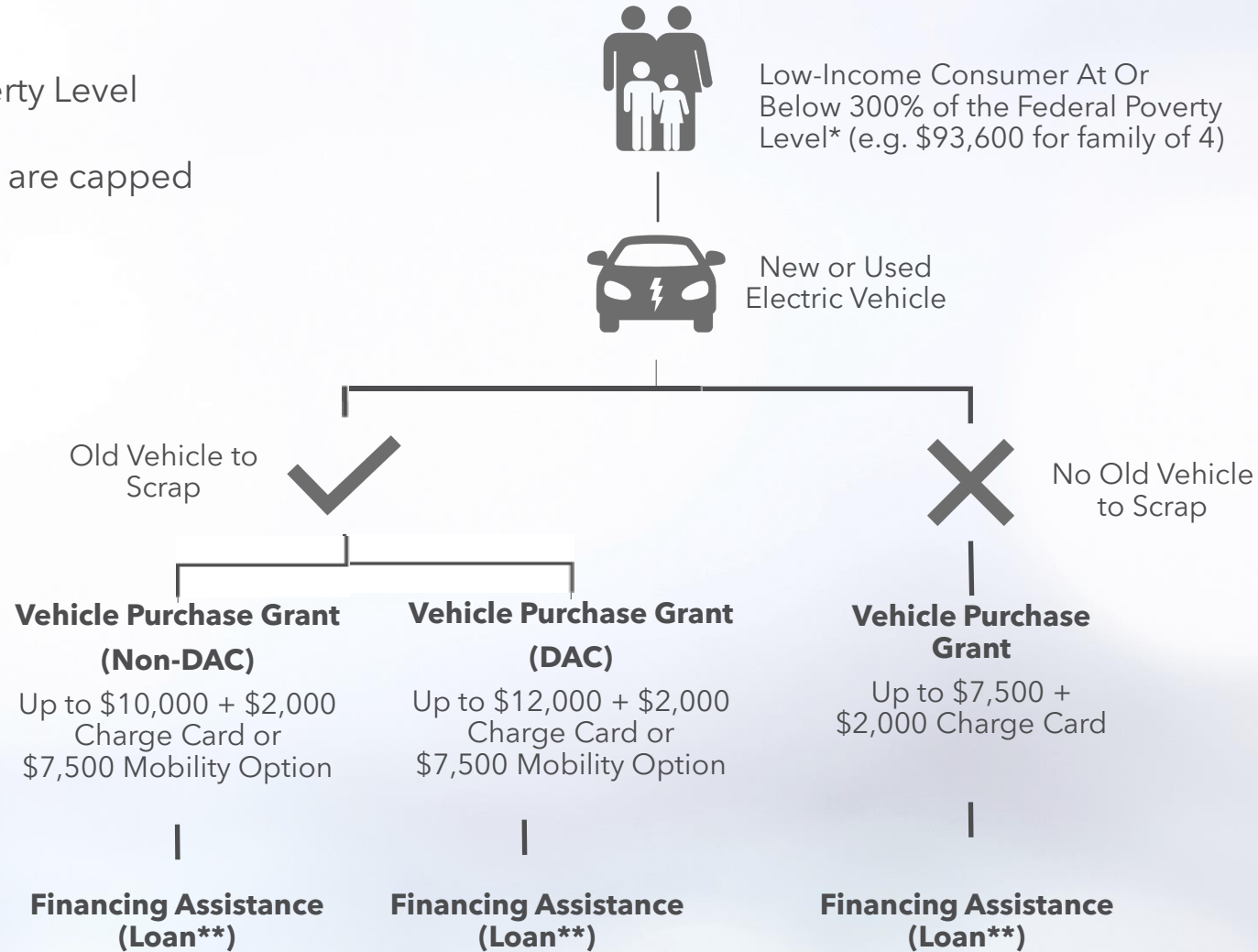
# **Driving Clean Assistance Program (DCAP) Updates**

# Driving Clean Assistance Program Scenarios

## Notes:

\*Based on 2024 Federal Poverty Level Guidelines

\*\*Financing Assistance Loans are capped at 8% APR





# Program Requirements & Eligibility Criteria

- Reminder: All requirements and eligibility criteria have been approved for use in other CARB light-duty incentive programs.
- One incentive per household for the lifetime of the program
- Applicant has not previously participated in any CARB Light Duty purchase incentives (CVRP, statewide and regional Financing Assistance Pilots, and district CC4A programs)
- Household Income less than or equal to 300% of the Federal Poverty Level
  - Example: \$93,600 or less for a 4-person household
  - Income will be verified through a variety of documentation and will align with other CARB and District programs where applicable.
- Resident of California
- Pre-purchase application - Must apply before purchasing a vehicle

# Program Requirements & Eligibility Criteria (continued)

- Program education
  - Financial Preparations: financial education training modules/workshops
  - Clean Vehicle Technology: informational videos regarding vehicle technology types, maintenance, and charging
- Participants without a vehicle to scrap: Those not financing the vehicle must contribute a minimum of \$1,000 to their clean vehicle purchase/lease
- Maintain ownership of the newer vehicle in California for a minimum of 30 months
- Participation in DCAP surveys

# Vehicle Eligibility Criteria

- **For retired vehicles:**

- Must be a functioning gasoline or diesel-power light duty or medium duty vehicle under 10,000 pounds gross vehicle weight rating.
- Must be able to complete a functionality test.
- Must be the registered owner with vehicle title issued in their name.
- Vehicle needs to be 2009 or older.

- **For financing assistance:**

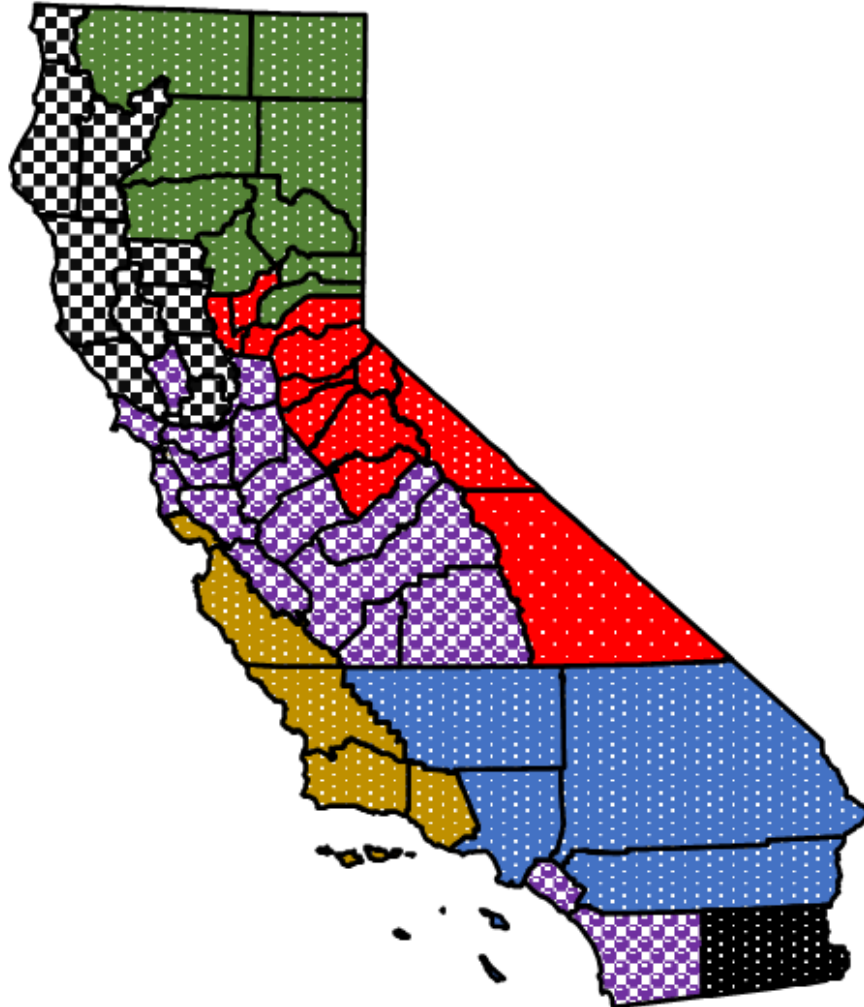
- Loan interest rate cap of 8% for loans obtained through DCAP lending partners or the financial institution of the applicant's choice

- **For replacement vehicles:**

- May be new or used
- Must be purchased or leased in California through an authorized dealership.
- New vehicle purchases: must be on the CARB list of eligible vehicles.
- Used vehicles must be 8 years old or newer with an odometer reading not exceeding 80,000 miles.
- Vehicle purchase price cap of \$45,000 (subtotal, not inclusive of taxes and fees).

**Note: All eligibility criteria has been approved for use in other CARB light-duty incentive programs.**

# Regional Rollout and Expected Timeline



- September 2024
- Q1 2025
- December 2024
- January 2025
- October 2024
- November 2024
- August 2024

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# Comments and Questions



Use the raised hand function (#2 if calling in by phone)



Please state your name and affiliation, if any, before asking a question or making a comment.



You may also email questions to [cleantransportationincentives@arb.ca.gov](mailto:cleantransportationincentives@arb.ca.gov)

**5-Minute Break**  
**Return at 5:45 p.m.**



# Clean Transportation Incentives

*For Low Carbon Transportation Investments and  
the Air Quality Improvement Program*

Public Workshop on the Fiscal Year (FY) 2024-25 Draft Funding Plan

June 13, 2024

# Clean Transportation Incentives Funding Plan Purpose

- Annual detailed guide
- CARB Staff recommend how to allocate funds appropriated through State Budget for current Fiscal Year
- Outlines policy drivers and vision for investments
- Develops plan that meets community needs and agency goals



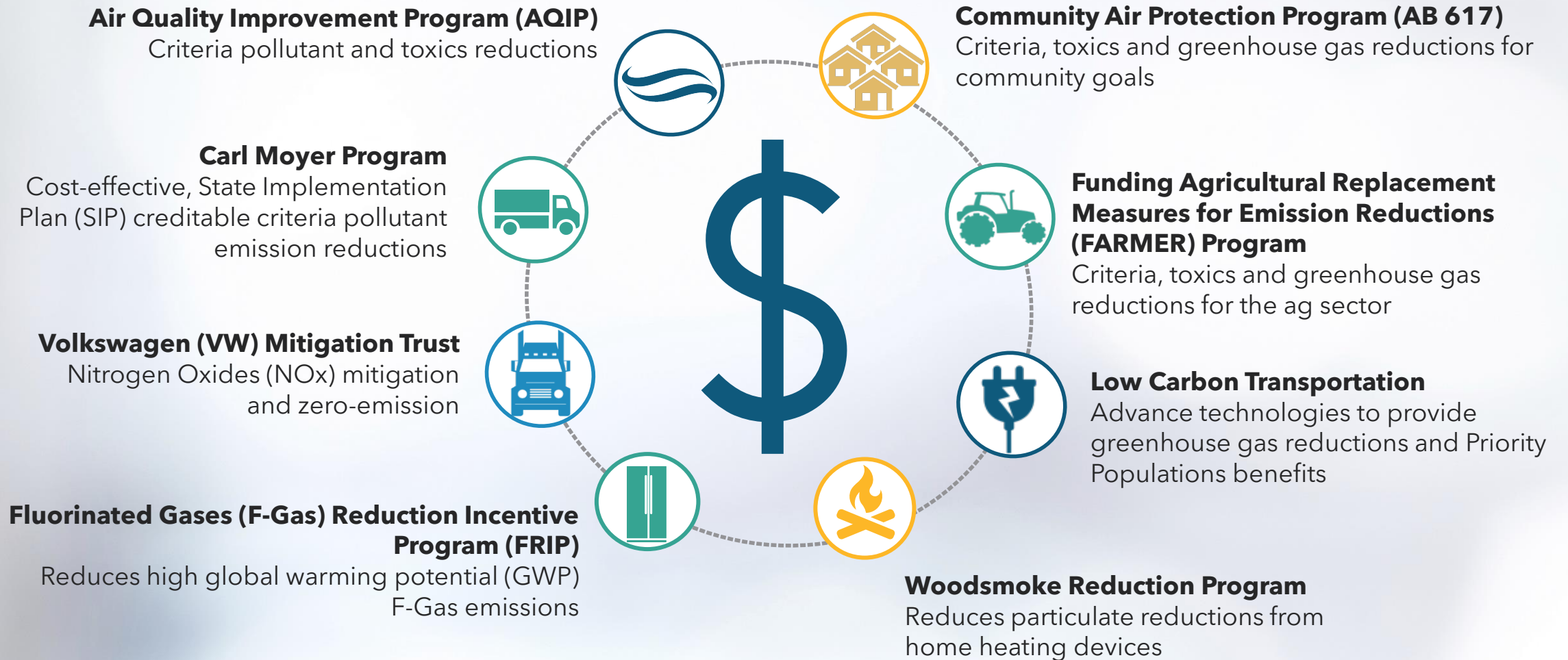


# State Budget & Funding Plan Process Overview

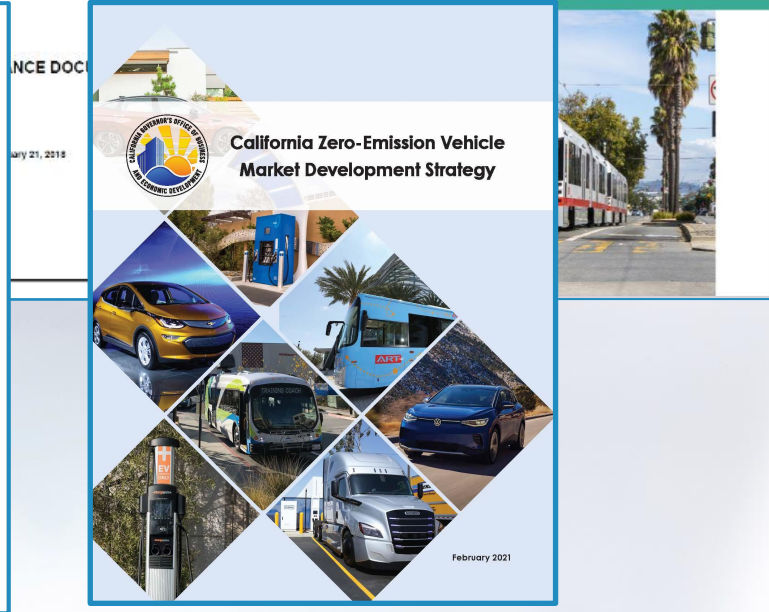
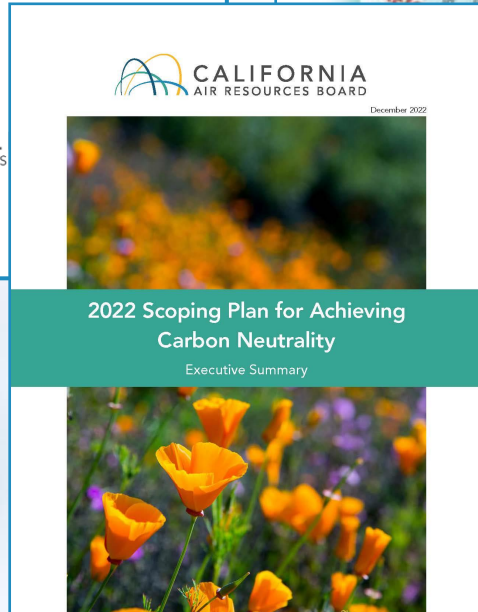
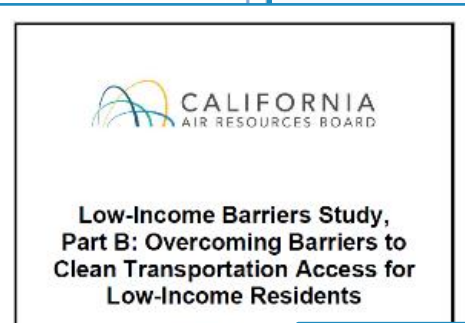
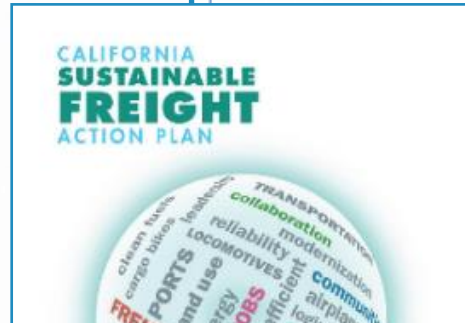
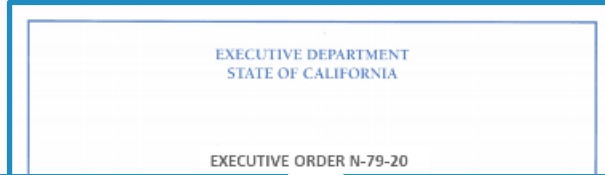
## General Timeline



# CARB Incentive Programs



# Policy Drivers and Guiding Documents



# Clean Transportation Incentives Funding To-Date

Fiscal Year	Funding Amount (millions)
2013 - 14	\$55
2014 - 15	\$219
2015 - 16	\$113
2016 - 17	\$391
2017 - 18	\$538
2018 - 19	\$483

Fiscal Year	Funding Amount (millions)
2019 - 20	\$497
2020 - 21	\$29
2021 - 22	\$1,534
2022 - 23	\$1,485
2023 - 24	\$624
2024 - 25*	\$35

\*Proposed

**Total Funding** = \$6.1 billion

# FY 2024-25 Proposed Budget (millions)

Project Category	Greenhouse Gas Reduction Fund	General Fund	Air Quality Improvement Fund
<b>Clean Transportation Equity Programs (SB 1275)</b>	-	-	-
Vehicle Purchase Incentive Projects	\$0	\$0	-
Sustainable Community-Based Transportation Equity Projects	\$0	\$0	-
<b>Heavy-Duty Zero-Emission Programs</b>	-	\$0	-
<b>Air Quality Improvement Program (AQIP)<sup>1</sup></b>	-	-	\$35
Subtotal	-	\$0	\$35

**Total Proposed Funding for FY 2024-25 = \$35 million**

<sup>1</sup> Only for medium- and heavy-duty projects per [California Health & Safety Code, Section 44274.\(a\)](#)

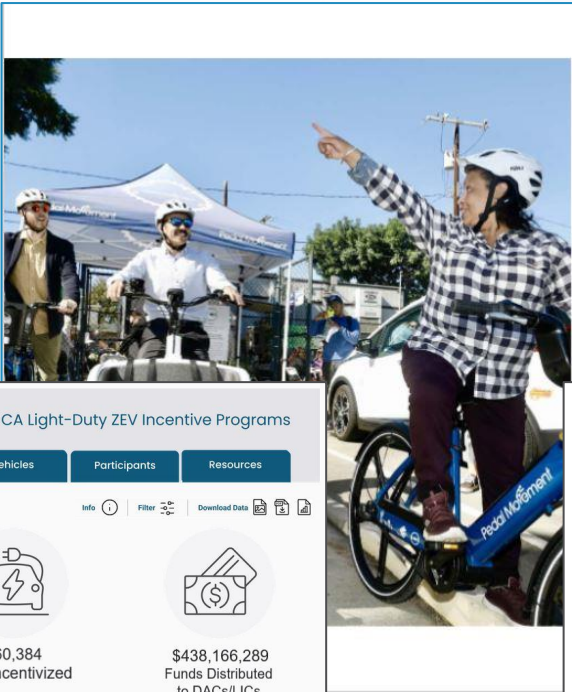
# Reporting Progress

### 2023 CALIFORNIA ZERO-EMISSION SCHOOL BUS UPDATE

- \$1.5 billion over next 3 years**
- Over 230 public school districts and charter schools have ordered at least 1 zero-emission bus**
- 1,900 funded 600 on the road and growing**

**School Bus Population ~20,000**  
(by fuel type)

- 55% Diesel
- 23% Gasoline & Flexible
- 14% CNG
- 5% Propane
- 3% Hybrid & Electric



## 2023 ANNUAL REPORT

Cap-and-Trade Auction Proceeds

### Appendix B: SB 1204 REQUIREMENTS AND PERFORMANCE CRITERIA EVALUATION FOR HEAVY-DUTY PROJECTS

(Health & Safety Code Section 39719.2(c) and (d))

### INSIGHTS ON CA LIGHT-DUTY ZEV INCENTIVE PROGRAMS

Overview | Programs | Vehicles | Participants | Resources

Tip: Hover over dashboard elements to see tooltips and more information.

- \$1,455,215,843** Funds Distributed
- 560,384** EVs Incentivized
- \$438,166,289** Funds Distributed to DACs/LICs

**Participation by Program Over Time**  
Note that each program has its own axis and the heights of the charts cannot be directly compared between programs. See hover text for more information.

**Participation by Program (%)**  
96.0%

### CA STATEWIDE HVIP

Funding | Vehicles | Purchasers | Sellers | News & Events | Impact & Data

**Number of Vouchers by Voucher Types by Date Requested**

Year	Number of Vouchers
2010	658
2011	227
2012	192
2013	417
2014	310
2015	349
2016	107
2017	102
2018	286
2019	111
2020	127
2021	1,125
2022	1,000
2023	1,533
2024	1,464

# Funding Plan Development Schedule

Milestone	Date
Kick-Off Workshop	June 13, 2024 (today)
Daytime Workgroup Meetings	June - September 2024
Evening Community Meetings	June - September 2024
Release Draft Funding Plan for Review	Mid-August 2024
Second Workshop: Draft Funding Plan	August 29, 2024*
Release Proposed Funding Plan	October 11, 2024*
Board Considers Proposed Funding Plan	November 21, 2024*
Project Implementation Begins	December 2024

\* Subject to change

# Contact Us

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**Team Email**  
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# **Light-Duty Vehicle Purchase Incentive Projects**

# Overview

## Light-Duty Vehicle Investments

- Light-duty vehicle purchase incentives
- Clean Mobility Investments

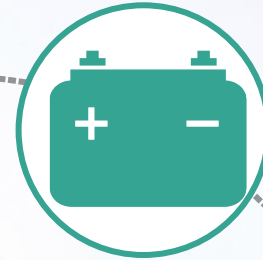
## Investment Goals

- Achieve Greenhouse Gas reductions and improve air quality
- Transform the State's fleet and accelerate ZEV deployment
- Bring ZEVs and Clean Mobility Options to priority populations
- Alleviate environmental harms felt by communities (AB 617, Senate Bill (SB) 375, and SB 350)

# Vehicle Purchase Incentive Programs

## Driving Clean Assistance Program (DCAP)

Replace older vehicles with clean vehicles and provide financial assistance to purchase clean vehicles



## Zero-Emission Assurance Project (ZAP)

Incentives for battery or fuel cell replacements



## California Integrated Travel Project (Cal-ITP)

Payment issuance strategy



## Clean Cars 4 All (CC4A) District

Replace older vehicles with clean vehicles



## California E-Bike Incentive Project

Incentive provisions for electric bicycles

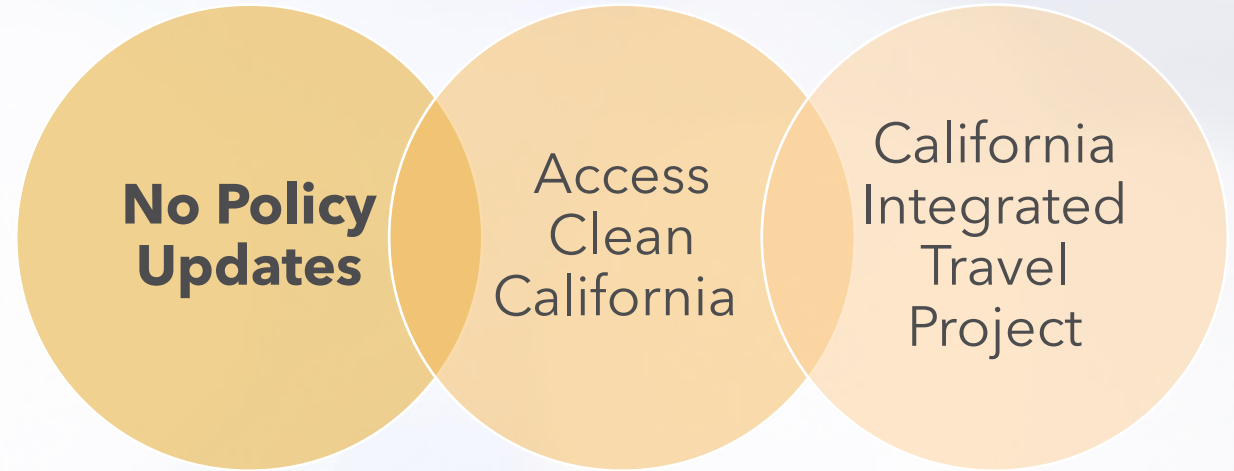


## Access Clean California

Increase awareness of clean transportation equity incentives

# FY 2024-25 Light-Duty Funding Plan Updates

**No light-duty incentive projects were appropriated \$ for the FY 2024-25 funding cycle**



# Light-Duty Vehicle Incentive Projects

## Most frequently asked questions

Will I be able to receive any funding from light-duty programs this year?

When will the California E-Bike Project launch?

What's the difference between CC4A and DCAP?



# **Sustainable Community-Based Transportation Equity Projects**

# Sustainable Community-Based Transportation Equity Projects

**No FY 2024-25 Funding or Policy Updates**

## Statewide Clean Mobility Options Voucher Pilot Program (CMO)

Small-scale, shared-mobility projects and community transportation needs assessments

## Sustainable Transportation Equity Project (STEP)

Holistic, equity-focused projects to address community mobility needs and reduce vehicle miles traveled

## Clean Mobility in Schools (CMIS)

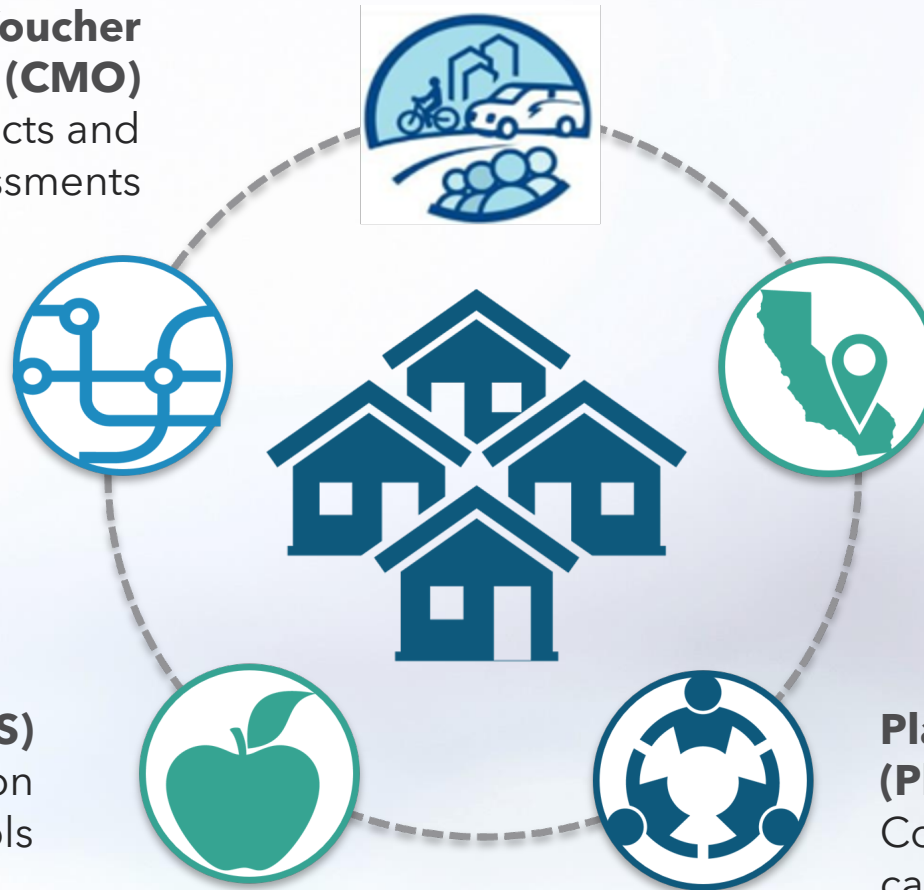
Clean transportation and education projects at K-12 public schools

## Planning and Capacity-Building (Planning)

Community-led planning and capacity building projects

## Regional Clean Mobility Options Pilot Projects

Early pilots to provide shared mobility services



# Clean Mobility Options (CMO)

## Regional Clean Mobility Pilot Projects

- >\$23 million for seven early pilots providing shared mobility services; four are still active

## Statewide CMO Voucher Pilot Program

- \$91 million allocated to date
- Vouchers for community needs assessments and clean, shared, zero-emission mobility projects
- Includes the Clean Mobility Equity Alliance (CMEA) network
- Through two application windows, the program has funded 36 needs assessments and 31 mobility projects.





# Clean Mobility in Schools (CMIS)

## Project Overview

- Funds pilots for zero-emission mobility, planning, education and workforce projects to schools and surrounding communities

## Project Status

- \$34.4 million implemented at four school districts
- \$27.8 million allocated for four new grant projects that will launch this year



# Sustainable Transportation Equity Project

## Project Overview

- Funds community-identified clean transportation needs, such as public transit, active transportation infrastructure, land use planning and housing policy activities, and workforce development

## Project Status

- \$44.5 million of ongoing grants in 13 communities
- \$35 million for new grants in six communities



# Planning and Capacity Building

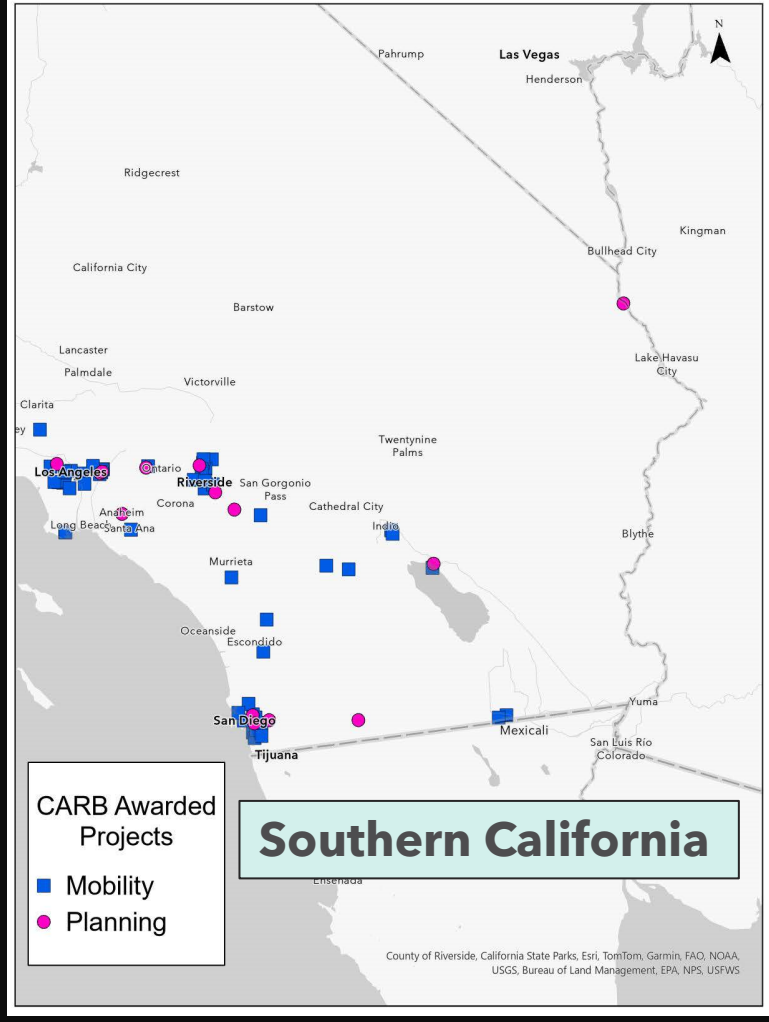
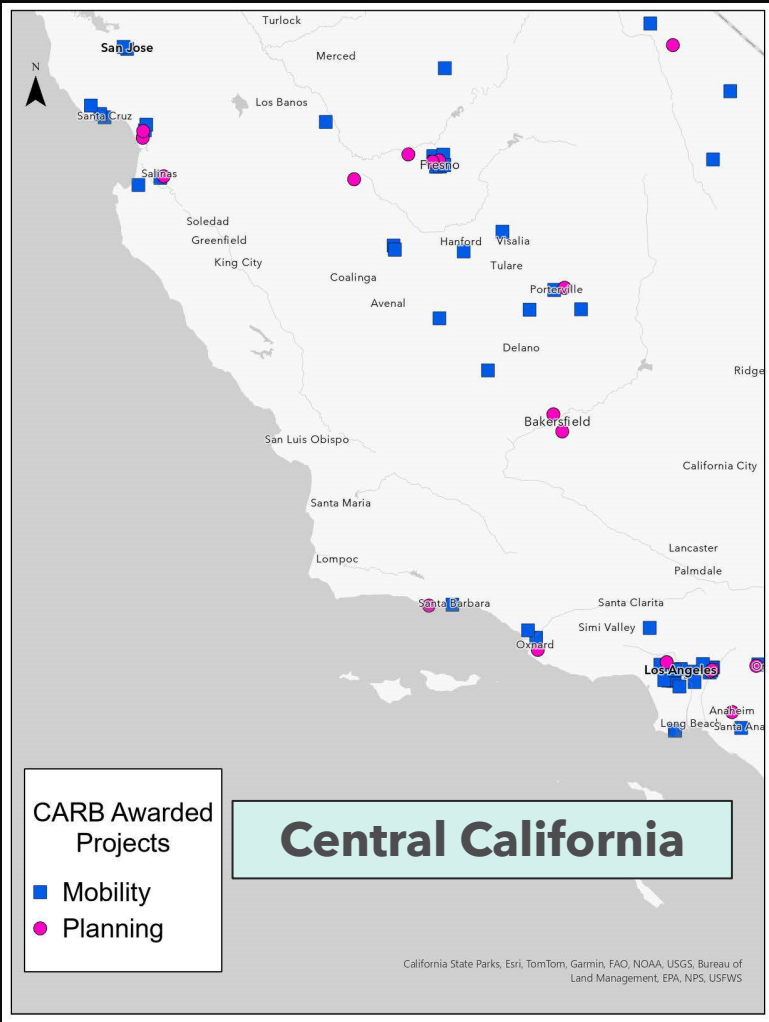
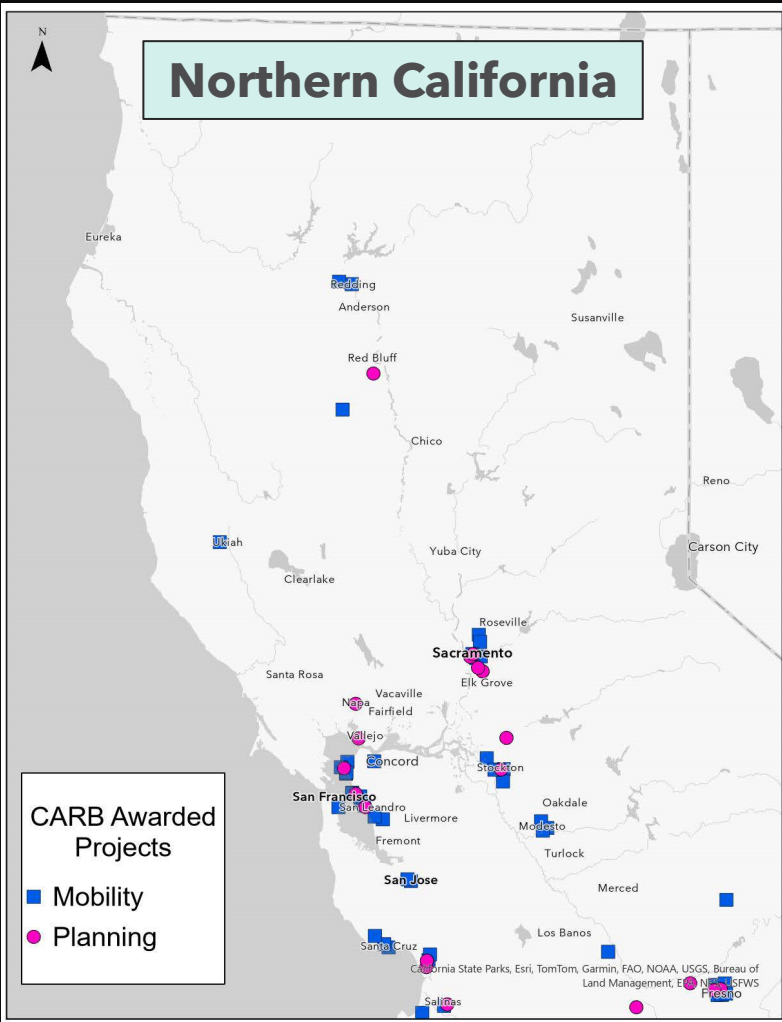
## Project Overview

- Funds community-led planning and capacity building projects that improve transportation equity, including:
  - Clean mobility planning
  - Community transportation needs assessments
  - Workforce training and development

## Project Status

- \$15 million allocated to date
- 7 community-based projects launching mid-2024
- New request for applications expected in late 2024 to fund up to 15 more projects





# Mapping CARB's Community-Based, Equity-driven, Transportation Projects



# **Medium- & Heavy-Duty Vehicle & On- and Off-Road Equipment Investments**

# Overview

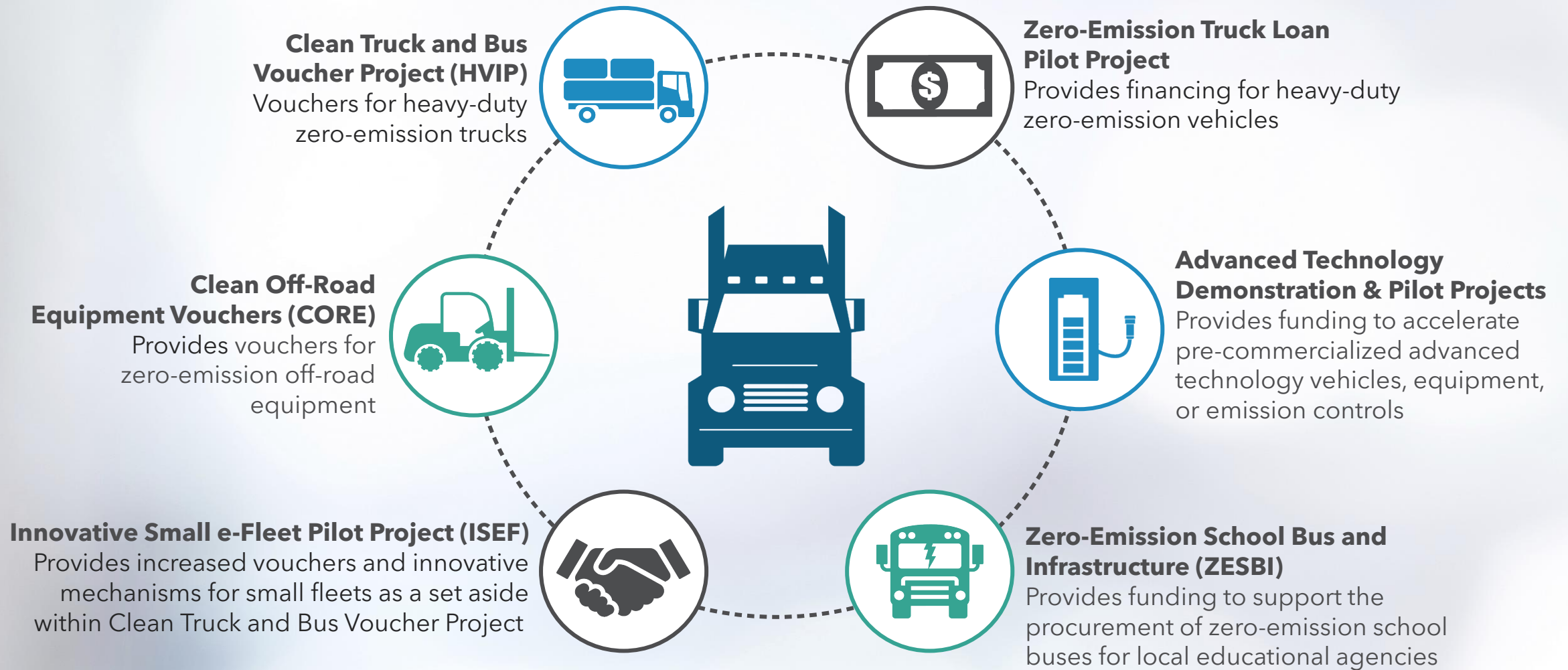
## Medium- & Heavy-Duty On- & Off-Road Equipment Investments

- Medium- and Heavy-duty vehicle purchase incentives
- Off-road equipment purchase incentives

## Investment Goals

- Build on efforts to ensure that investments are equitably distributed
- Strategically focus funds on priority communities
- Focus on reducing barriers for small fleets
- Collaboration with other State agencies and community partners

# Medium- and Heavy-Duty Incentive Projects



# **CAL FLEET ADVISOR**

*NAVIGATING ZERO-EMISSION TRUCKS*

## **Program Success**

- Over 500 fleets assisted
- 46% Drayage fleets
- 29% Single Vehicle Fleet
- 53% Fleets of 10 or Less

## Technical Assistance Program Offerings



Dedicated Personal Advisor



Funding Process Assistance



Resources & Referrals



Spanish-speaking Advisors



One-off Questions



School Bus Fleet Assistance



# Community Questions and Answer Session



Use the raised hand function (#2 if calling in by phone)



Please state your name and affiliation, if any, before asking a question or making a comment.



You may also email questions to [cleantransportationincentives@arb.ca.gov](mailto:cleantransportationincentives@arb.ca.gov)

# Wrap-Up and Next Steps

# Moving Forward

Meeting/Item	Date
Evening Community Meeting	August 20, 2024
Fiscal Year 2024-25 Draft Funding Plan for Clean Transportation Incentives Workshop	August 29, 2024
Evening Community Meeting	September 17, 2024
Evening Community Meeting	October 15, 2024
Evening Community Meeting	No Meeting In November
Evening Community Meeting	December 17, 2024

# Contact Us

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