



Evening Community Meeting: Reflections on the Funding Plan Development Process and Planning for Next Year

Public Workgroup Meeting
December 19, 2023

Meeting Agreements

- Be respectful
- Take space, make space
- Listen to understand
- Strive to follow an equity 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

Today's Agenda

Time	Session
5:00 – 5:10 p.m.	Introduction
5:10 – 5:30 p.m.	Reflections on this year's funding plan development process
5:30 – 5:50 p.m.	Planning for next year's funding plan development process
5:50 – 6:05 p.m.	Guest Speakers: Advanced Clean Cars II Regulation Update and Zero-Emission Vehicle Equity Task Force
6:05 – 6:10 p.m.	Break
6:10 – 6:30 p.m.	Incentive Project Updates
6:30 – 6:55 p.m.	Guest Speakers: FARMER and Carl Moyer Program
6:55 – 7:00 p.m.	Wrap-up and next steps

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 community
 - Continuous two-way communication between staff and community

How to Participate

- Attend Monthly Community Evening Meetings
- Fill out the community survey
- Meet with CARB staff one-on-one



Comments and Questions



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



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



You may also email questions to cleantransportationincentives@arb.ca.gov

Reflections on this Year's Funding Plan Development Process

- New process used this year
 - Shorter timeframe
 - Fewer meetings with combined topics
 - More information available on the web
 - Evening Community Meetings
- Poll Questions

Comments and Questions



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State Budget Process Overview

Planning for next year's funding plan



Helpful Resources

- Department of Finance's General Budget Timetable
 - Provides a list of key dates and milestones by month
- Senate Budget Subcommittee 2 on Resources, Environmental Protection and Energy
 - Provides a list of subcommittee members, contact information, and a link to view upcoming hearings
- Assembly Budget Subcommittee 4 on Climate Crisis, Resources, Energy, and Transportation
 - Provides a list of the subcommittee members, contact information, and a link to view upcoming hearings

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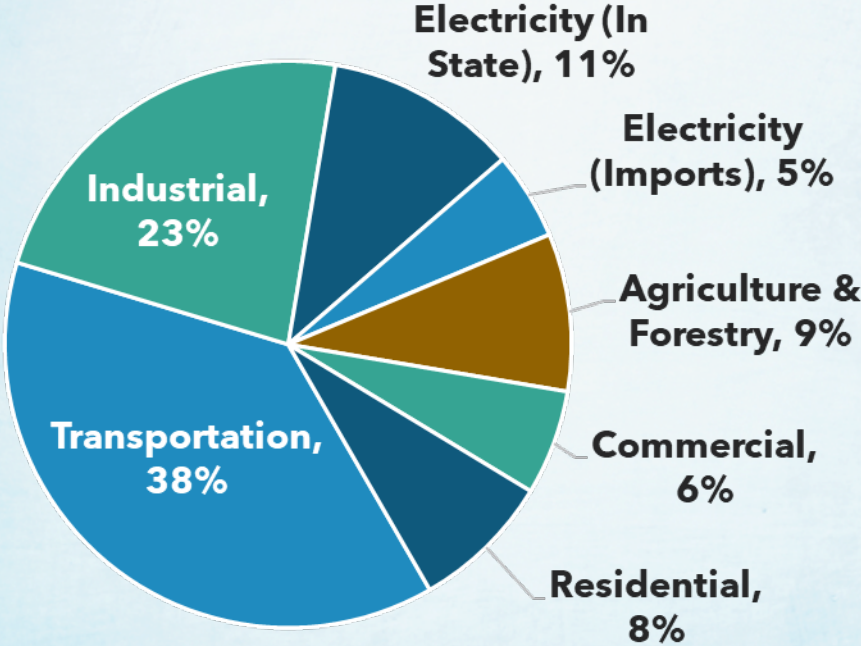


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Amendments to Advanced Clean Cars II

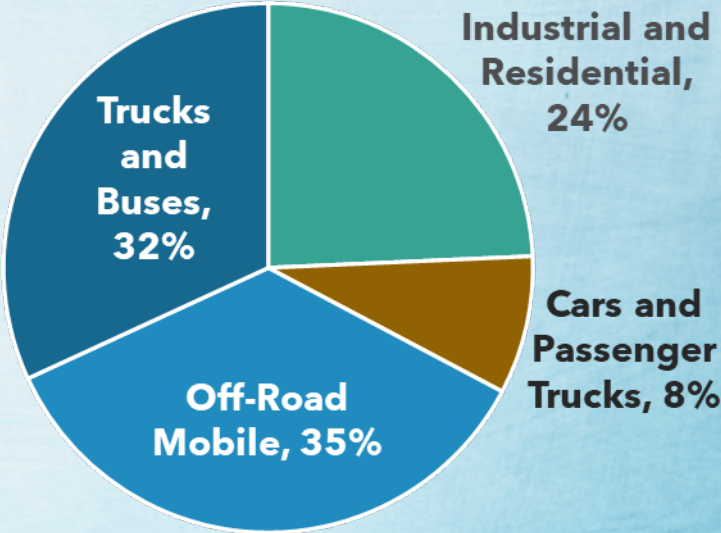
Transportation Contributes to Climate Change and Smog

Greenhouse Gas Emissions



CARB 2020 GHG Emissions Inventory

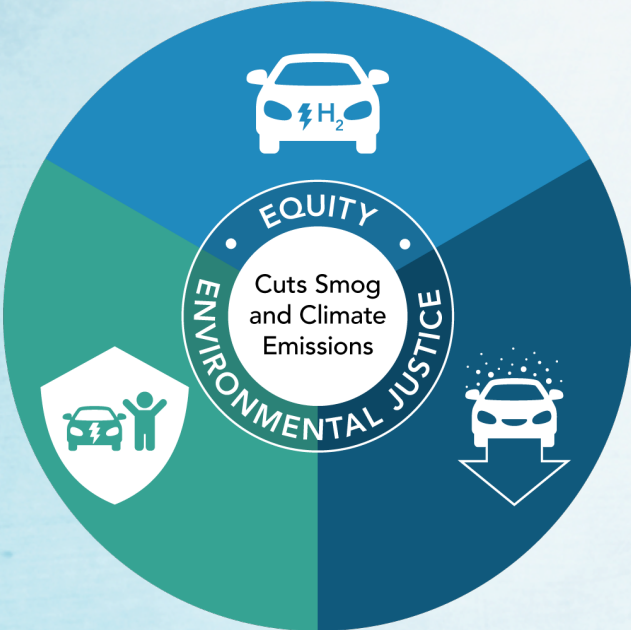
Smog-Forming Emissions



CARB CEPAM2019v1.03 2020 CA Emissions

How does CARB address vehicle pollution?

Regulatory Requirements



Meaningful Incentives for All

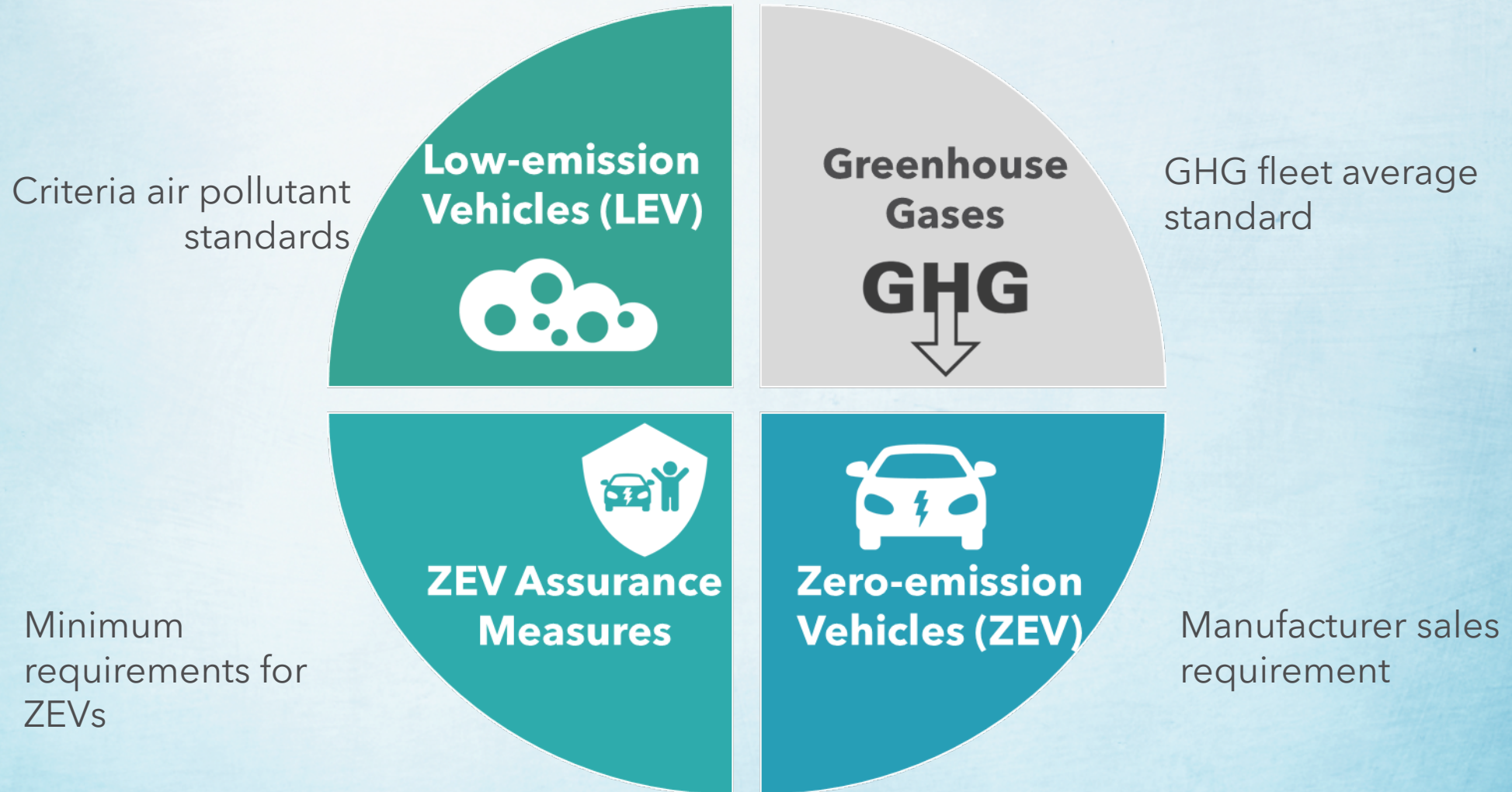


Strong Partnerships



Advanced Clean Cars II

2026 - 2035 Model Years



Why are we amending the Advanced Clean Cars II regulations?

- New requirements to reduce greenhouse gas emissions from cars
- Address potential new federal requirements on greenhouse gases and air pollutant emissions
- New consumer-focused ZEV measures
 - Public charging
 - Window sticker information

Draft Timeline and Outreach Goals



Goals

- Make enough time in the process to get thoughtful input from community members
- Leverage existing meetings and processes and seek one-on-one meetings
- Look for opportunities for more open dialogue and input

Zero-Emission Vehicle Equity Task Force

- Formed in May 2023 to expand low-income and disadvantaged communities' access to zero-emission vehicles and zero-emission mobility
- Two Zero-Emission Vehicle Equity Task Force meetings in 2023
- Participants include environmental justice advocates, automakers, equity groups, public interest organizations, infrastructure providers, and other state agencies



More Info: [ZEV Equity Task Force](#)
Contact us: ZEVEquity@arb.ca.gov

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5-Minute Break
Return at 6:10 p.m.

Incentive Project Updates: California E-Bike Incentive Project

- Project aims to provide incentives to low-income Californians for electric bicycles (e-bike)
- \$13 million in current grant and \$18 million recently approved
 - Base eligibility is at or below 300 percent of the federal poverty level
 - \$1,000 for standard e-bikes
 - \$1,750 for cargo and adaptive e-bikes
 - Additional \$250 for priority applicants
- Eligible e-bikes
 - Class I, II, and III e-bikes
 - Brick-and-mortar and on-line purchases
 - Retailers and manufacturers must be California-based

Incentive Project Updates: California E-Bike Incentive Project

- Currently working with four California communities for a soft launch
 - Outreach to community-based organizations and e-bike retailers
 - Open application portal for testing
 - Assess any programmatic issues ahead of the statewide launch
- Statewide launch expected in Q1 - Q2 2024
 - Expand statewide e-bike retailer network
 - Expand community-based organization outreach network
 - Continue to build out eligible e-bike list

Incentive Project Updates: Statewide Clean Cars 4 All & Financing Assistance

- Community Housing Development Corporation (CHDC) selected as the program administrator through a competitive solicitation
- Program grant executed on November 17, 2023
 - CHDC has begun work and will be coordinating with program partners and community-based organizations to finalize a plan to implement the program
 - CHDC and CARB staff to provide updates through community meetings and public workgroups
- Expect program to begin rolling out in spring of 2024.
- Incentives to scrap and replace a vehicle are currently available through air districts implementing a Clean Cars 4 All program

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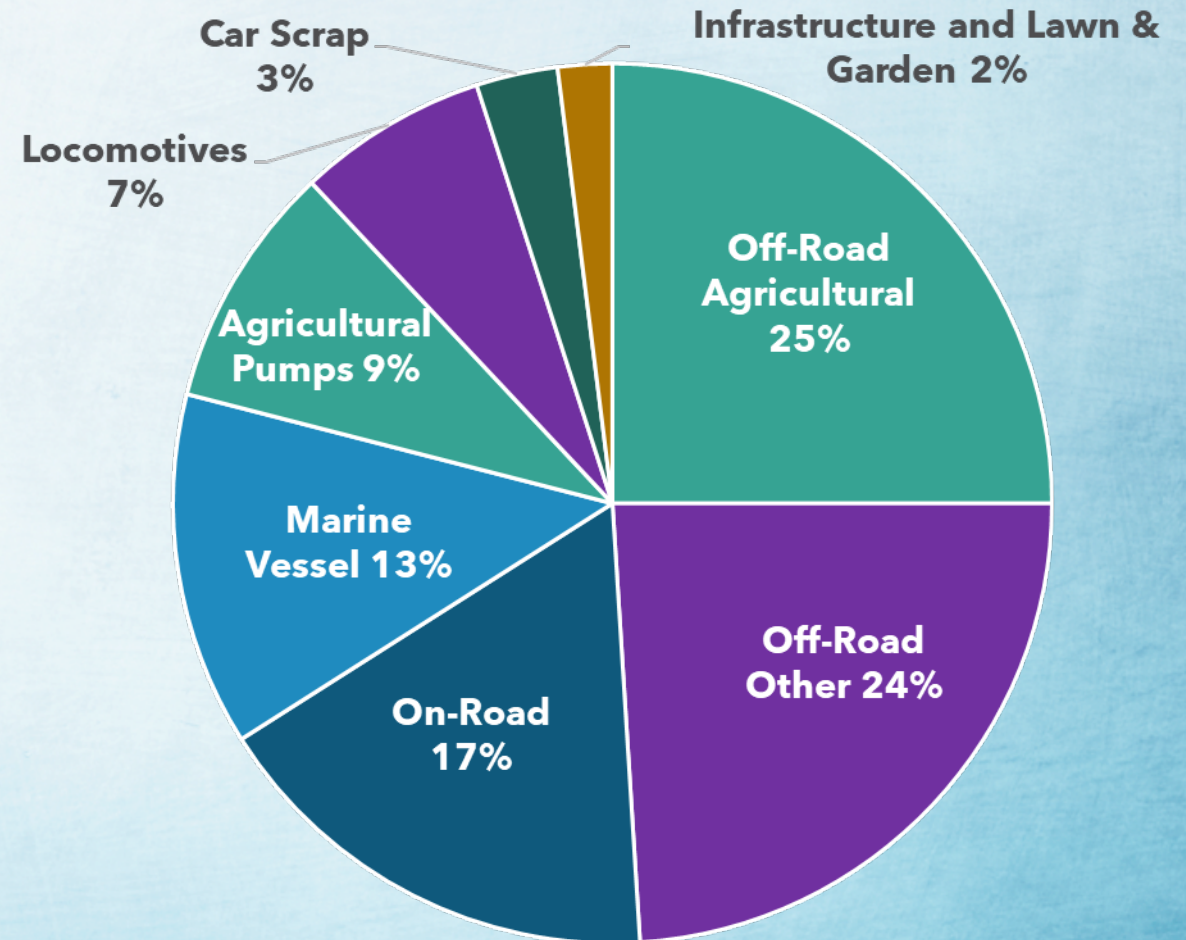


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Carl Moyer Air Quality Standards Attainment (Carl Moyer) Program

- Longest, continuously funded incentive program
 - Over \$1 billion appropriated since inception in 1998
 - Cost-effectively reduces smog-forming and toxic emissions from mobile, stationary, and portable sources

Source Category Since Inception in 1998



Carl Moyer Program (cont.)

- Carl Moyer Program considering guideline update that will provide additional flexibility and streamline program implementation
- Additional workshops and workgroup meetings will be held in early 2024, with an expected Board consideration in June 2024

Event	Date
Public Kick-Off	December 19, 2023
Carl Moyer Guideline Workshop Meetings	Early 2024
Board Hearing	June 2024

- **More Info:** [Carl Moyer Memorial Air Quality Standards Attainment Program](#)
- **Carl Moyer Program:** [Statistics and Reports](#)
- **Contact us:** MoyerHelp@arb.ca.gov

Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program

- FARMER Program Guidelines were originally approved in March 2018
- \$760 million has been appropriated to the program statewide since fiscal year 2017-18
- Provides funding for agricultural vehicle and equipment replacement projects to reduce agricultural sector emissions



FARMER Program (cont.)

- Staff are considering updates to the FARMER Program Guidelines to provide additional flexibility and streamline program implementation
- Additional workshops and workgroup meetings will be held in early 2024 with an expected Board consideration date in June 2024

Event	Date
Public Kick-Off	December 19, 2023
FARMER Public Workgroup Meetings	Early 2024
Board Hearing	June 2024

FARMER Program Contact

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FARMER Program Website
www.arb.ca.gov/FARMER

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Wrap-Up and Next Steps

Moving Forward

Milestone	Date
Board Approved the Proposed Funding Plan	November 16, 2023
Begin Implementation of Projects	December 2023
Governor's January Budget Released	~January 10, 2024
Evening Community Meeting	January 23, 2024
Governor's May Revise Budget Released	~May 10, 2024

Contact Us

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