



Implementation Work Group Meeting: Driving Clean Assistance Program

Public Workgroup Meeting
May 16, 2024

Today's Agenda

Time	Session
10:00 - 10:05 a.m.	Introduction
10:05 - 10:15 a.m.	Program eligibility criteria
10:15 - 10:35 a.m.	Proposed program rollout plan
10:35 - 11:10 a.m.	CC4A Assembly Bill (AB) 630 report and setting goals
11:10 - 11:55 a.m.	Discussion and Q&A
11:55 - 12:00 p.m.	Wrap Up and Next Steps

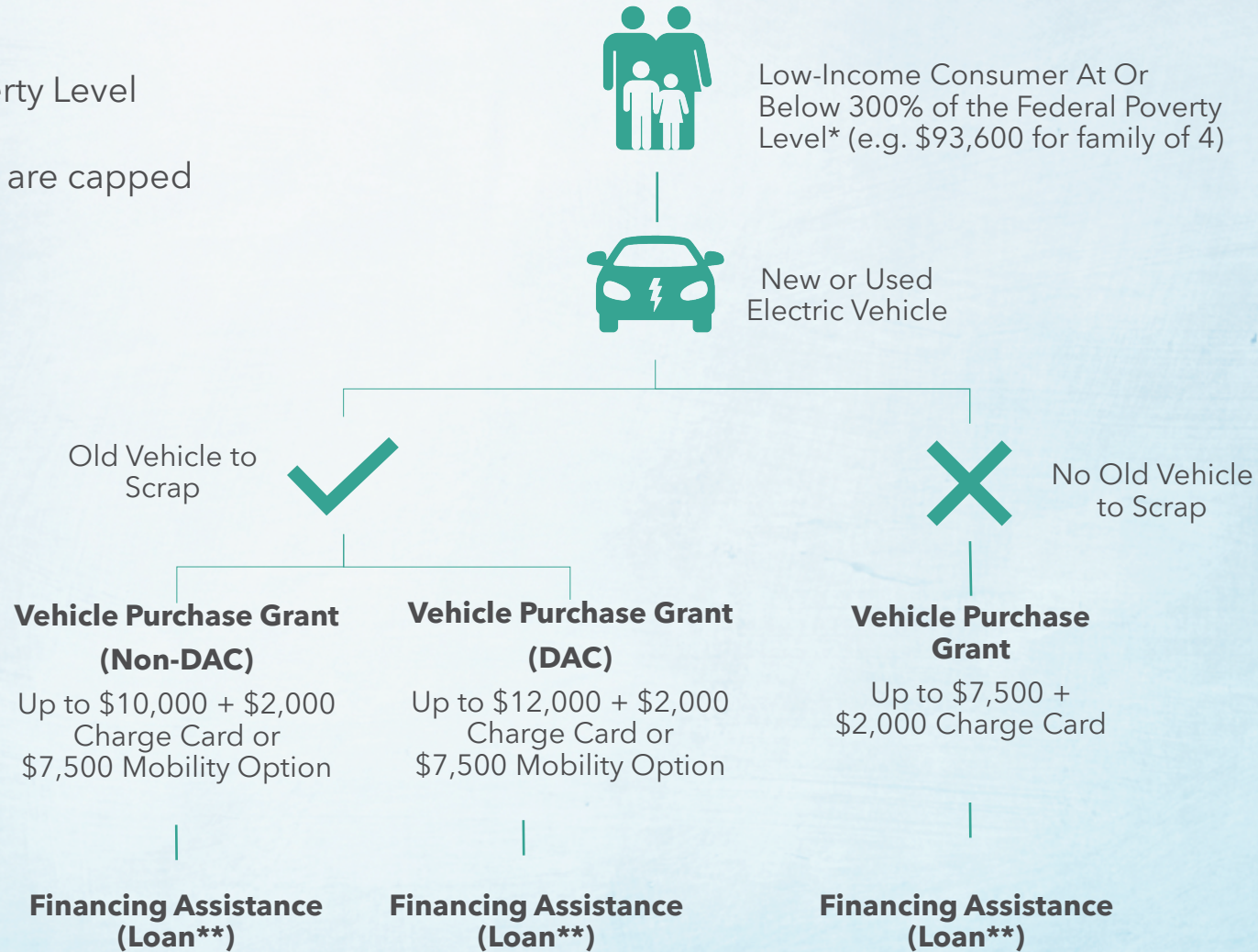
Program Eligibility Criteria

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:**

- May 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.

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

Discussion of Driving Clean Assistance Program Roll-Out Plan Ideas

Virgil Looney, Community Housing Development Corporation

Proposed DCAP Roll-Out Overview

- Equity-based regional approach focusing on need & program burden:
 - Identify high-need regions in California & counties that experience a higher burden to participate in the program
 - Start services in regions that do not have CARB light-duty incentive programs
 - Provide program services in these regions first, followed by others
 - Identify regional caps for incentive funding so that funding is available for all regions of California

Where to start - Need Indicators

- Percentage of population that has an income that is 300% FPL or below
- CalEnviroScreen scores
 - Pollution burden, population characteristic, and combined
- No current CARB-funded light-duty incentive program
- CVAP & CVRP Rebate Now redeemed per capita by county

Where to start - Program Burden Indicators

- Public EV charging stations available per capita by county
- Distance to BAR-certified dismantlers
- Access to lending

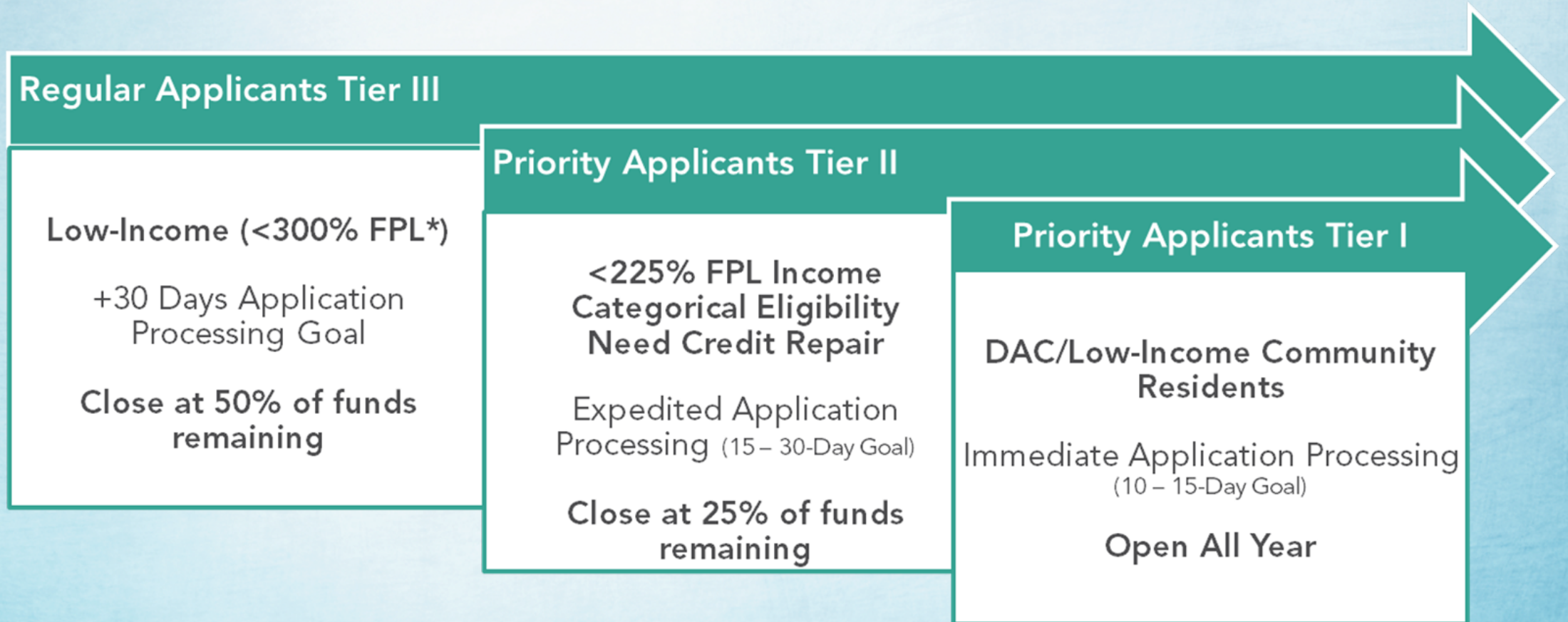
Where we are going - Updated Approach

- Start with regions NOT covered by a CC4A Air District program
 - Launch both services: Financing Assistance & CC4A
 - Based on the needs-based approach, begin in Imperial County
 - Coordinate outreach regions by overlapping them with local Air District jurisdictions
- Allows more time for equity-based outreach & engagement
 - Areas with no active CARB light-duty incentives
 - Areas that face greater program burden to participate
 - Distance to Bureau of Automotive Repair-certified dismantler presents a unique challenge that disproportionately impacts some areas more than others.
 - Simpler, clearer messaging on services available by aligning with Air District jurisdictions

Funding Allocation by Regions During Rollout

- Make sure funds are available in every region no matter when the application is open
- Allocate incentive funds proportionally by region
- Population size by county that is 300% FPL or below divided by the total CA population that is 300% FPL or below = % of CA pop
- Multiply the % CA population by total incentives = proportional incentive allocation
- Estimated population size in counties with partial coverage by looking at the populations of the towns/cities in the Air District jurisdiction.

Funding allocation tiers based on need within regions



Tentative Opening Order- Counties NOT covered by an Air District CC4A Program

Region 1

County	Air District
Imperial	Imperial
[Red hatched area]	

Region 2

County	Air District
San Bernardino *	Mojave Desert
Riverside*	Mojave Desert
Kern*	Eastern Kern
Los Angeles*	Antelope Valley
[Orange hatched area]	

***Expansion to portions of these counties NOT under the jurisdiction of air districts currently operating a CC4A program.**

Region 3

County	Air District
Alpine	Great Basin
Inyo	Great Basin
Mono	Great Basin
Mariposa	Mariposa
Tuolumne	Tuolumne
Calaveras	Calaveras
Amador	Amador
El Dorado	El Dorado
Placer	Placer
Yuba	Feather River
Sutter	Feather River
[Yellow dotted area]	

Tentative Opening Order- Counties NOT covered by an Air District CC4A Program

Region 4

County	Air District
Nevada	Northern Sierra
Plumas	Northern Sierra
Sierra	Northern Sierra
Lassen	Lassen
Modoc	Modoc
Siskiyou	Siskiyou
Shasta	Shasta
Tehama	Tehama
Butte	Butte

Region 5

County	Air District
Del Norte	North Coast
Humboldt	North Coast
Trinity	North Coast
Mendocino	Mendocino
Sonoma*	Northern Sonoma
Lake	Lake
Yolo	Yolo-Solano
Solano*	Yolo-Solano
Colusa	Colusa
Glenn	Glenn

Region 6

County	Air District
Monterey	Monterey Unified
San Benito	Monterey Unified
Santa Cruz	Monterey Unified
San Luis Obispo	San Luis Obispo
Santa Barbara	Santa Barbara
Ventura	Ventura

***Expansion to portions of these counties NOT under the jurisdiction of air districts currently operating a CC4A program.**

Tentative Opening Order- Regions covered* by an Air District CC4A Program

Region 7

County	Air District
Los Angeles*	South Coast
Riverside*	South Coast
San Bernardino*	South Coast
Orange	South Coast

Region 8

County	Air District
San Joaquin	San Joaquin Valley
Stanislaus	San Joaquin Valley
Merced	San Joaquin Valley
Madera	San Joaquin Valley
Fresno	San Joaquin Valley
Kings	San Joaquin Valley
Tulare	San Joaquin Valley
Kern*	San Joaquin Valley

Region 10

County	Air District
Alameda	Bay Area
Contra Costa	Bay Area
Marin	Bay Area
Napa	Bay Area
San Francisco	Bay Area
San Mateo	Bay Area
Santa Clara	Bay Area
Solano*	Bay Area
Sonoma*	Bay Area

Region 9

County	Air District
Sacramento	Sacramento

Region 11

County	Air District
San Diego	San Diego

*Expansion to portions of these counties under the jurisdiction of air districts currently operating a CC4A program and not previously served in the rollout to Regions 2 & 5.

Regions 1 & 2: Financing Assistance & CC4A




Region 1	Outreach Starts	Application Live
Imperial	June	August




Region 2	Outreach Starts	Application Live
San Bernardino*	July	September
Riverside*	July	September
Kern*	July	September
Los Angeles*	July	September

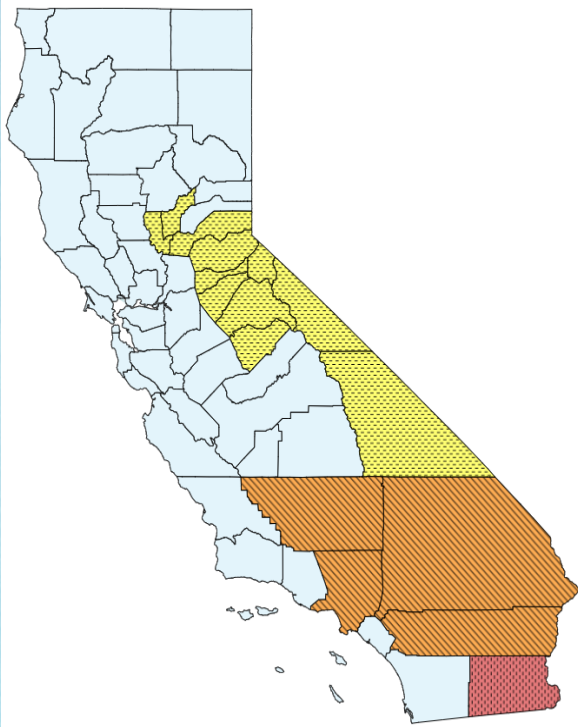
***Portions of the county not under the jurisdiction of an air district currently operating a Clean Cars 4 All program.**

Map Key

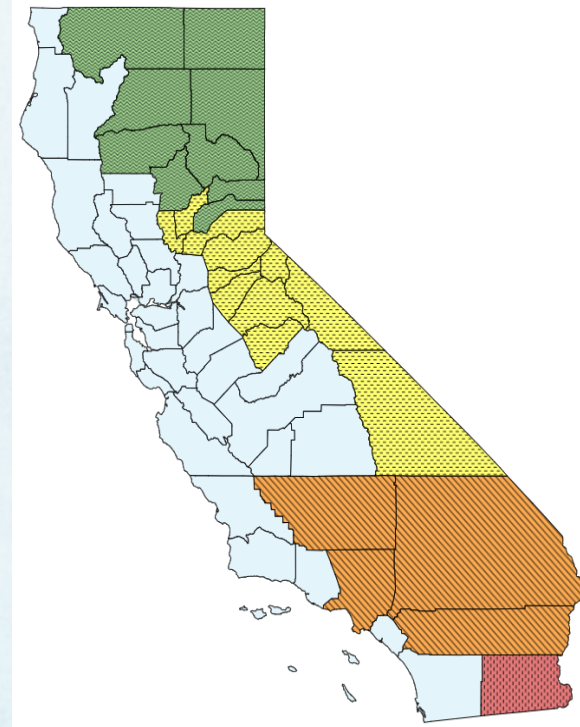
Region 1: 

Region 2: 

Regions 3 & 4: Financing Assistance & CC4A



Region 3	Outreach Starts	Application Live
Alpine	August	October
Inyo	August	October
Mono	August	October
Mariposa	August	October
Tuolumne	August	October
Calaveras	August	October
Amador	August	October
El Dorado	August	October
Placer	August	October
Yuba	August	October
Sutter	August	October

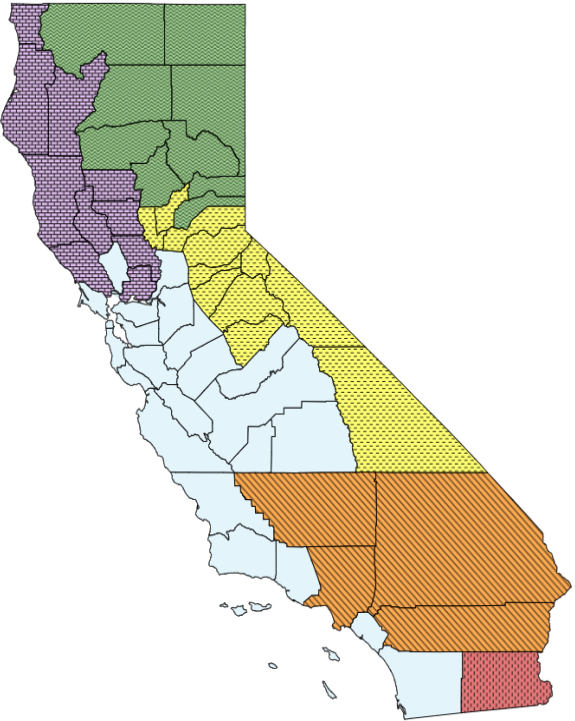


Region 4	Outreach Starts	Application Live
Nevada	September	November
Plumas	September	November
Sierra	September	November
Lassen	September	November
Modoc	September	November
Siskiyou	September	November
Shasta	September	November
Tehama	September	November
Butte	September	November

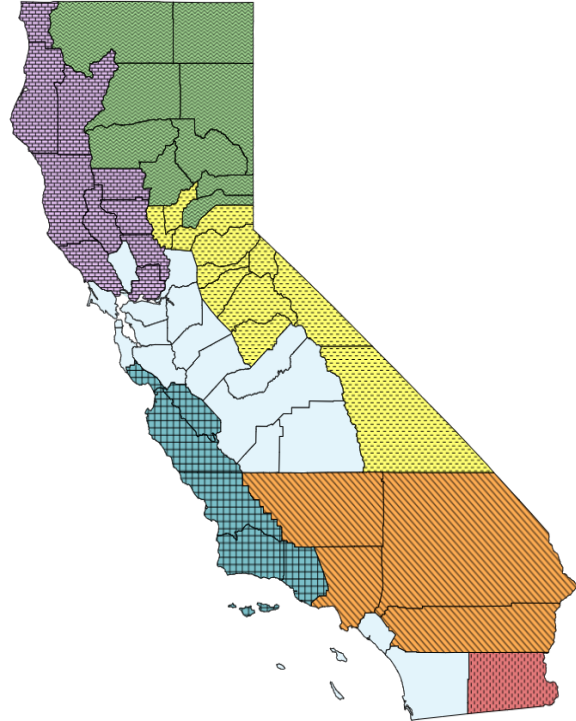
Map Key



Regions 5 & 6: Financing Assistance & CC4A



Region 5	Outreach Starts	Application Live
Del Norte	October	December
Humboldt	October	December
Trinity	October	December
Mendocino	October	December
Sonoma*	October	December
Lake	October	December
Yolo	October	December
Solano*	October	December
Colusa	October	December
Glenn	October	December



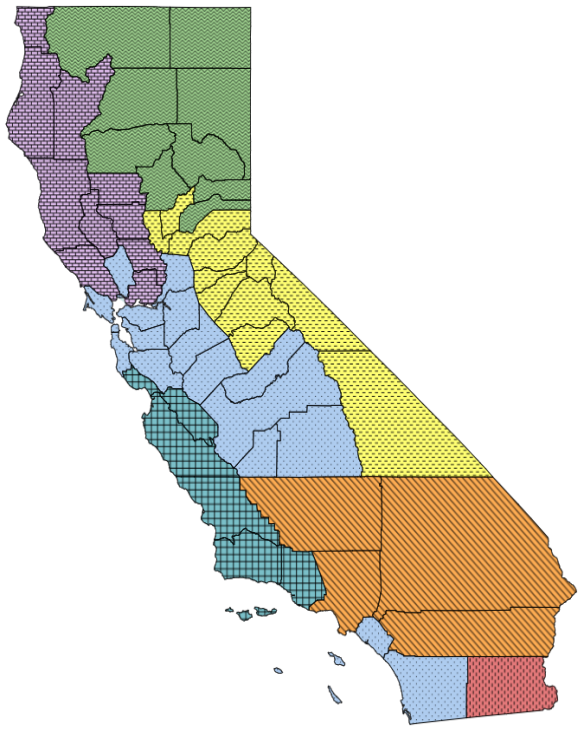
Region 6	Outreach Starts	Application Live
Monterey	November	January
San Benito	November	January
Santa Cruz	November	January
San Luis Obispo	November	January
Santa Barbara	November	January
Ventura	November	January

Map Key

Region 1:	Region 3:	Region 5:
Region 2:	Region 4:	Region 6:

***Portions of the county not under the jurisdiction of an air district currently operating a Clean Cars 4 All program.**

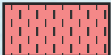
Regions 7-11: Financing Assistance

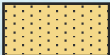



Air District	Outreach Starts	Application Live
South Coast*	Q1 2025	Q1 2025
San Joaquin Valley*	Q1 2025	Q1 2025
Sacramento	Q1 2025	Q1 2025
Bay Area*	Q1 2025	Q1 2025
San Diego	Q1 2025	Q1 2025


***Expansion to counties under the jurisdiction of these air districts not previously served in the rollout to Regions 2 & 5.**


Map Key


Region 1: 


Region 3: 

Region 5: 

Regions 7-11: 

Region 2: 

Region 4: 

Region 6: 

Funding rollovers

- As the program rolls out regionally, we will track redemption rates across both program pathways.
- Based on redemption rates, we will review what areas need additional support:
 - Outreach
 - Application case management
 - Additional incentive funding

Comments and Questions



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Clean Cars 4 All Assembly Bill 630 Report and Goals

Tiffanni Nguyen, CARB

Program Status

- Program Updates
 - AB 630 Report - Goals and Program Evaluations
 - To be released as part of the Funding Plan as an Appendix
- Program Status
 - All District programs are open
 - San Diego's program launched in May.
 - Funded more than 20,000 vehicle replacement projects
 - \$464M allocated to-date
 - \$14M in FY 2023-24 for Districts
 - \$14M in FY 2023-24 for DCAP

Evaluation and Goal Setting Report

- Informs the long-term direction of CC4A using data-drive goal setting
- Supplements other long-terms plans such as the Three-year plan for Zero-Emission Vehicles (ZEV) Incentives.
- Continues to provide historical guidance in the development and implementation of DCAP.
- Incorporates stakeholder and community input
 - What factors should be utilized to determine program goals?

Survey Updates

- CARB has brought forth a survey re-design and was approved through the public process in 2022.
- The re-design was intended to provide participants multiple touch points with CARB to share their experiences with CC4A and provides opportunities for continual fine-tuning of the program.
- Districts have since deployed these surveys and CARB will be conducting analyses from these surveys.

Discussion and Q&A Session

Comments and Questions



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Wrap-Up and Next Steps

Next Steps

- CARB staff will work with CHDC to incorporate feedback received today into roll-out plan for the Driving Clean Assistance Program.
- CARB staff and CHDC open to additional feedback after this work group.
- CHDC and CARB to continue collaboration with program partners, stakeholders and Districts for implementation.

Contact Us

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