

One-Time Fleet Reporting

Workshop – September 22, 2020

1

Overview

- Background
- Large entity one-time reporting requirements
- Draft guide to simplify reporting
- Process to save and upload responses
- Outreach and education



One-Time Reporting Requirement

- Larger entities that operate a facility in California
 - Public, private and other organizations with at least one vehicle
- Vehicles with a gross vehicle weight rating >8,500 lbs
 - Excludes cars and light-duty SUVs and pickup trucks
- Affected vehicle owners must report no later than April 1, 2021



One-Time Reporting Requirement (Cont.)

- Records must be kept until December 31, 2024
- Affected vehicles owners who do not report by the deadline will be subject to enforcement action and penalty
- Does not change any other reporting requirements



Who Must Report

- Organizations with more than \$50 million in revenues
 - from all related subsidiaries, subdivisions, or branches, and has at least one vehicle with a gross vehicle weight rating (GVWR) greater than 8,500 lbs.; or
- Owns 50 or more vehicles (with GVWR greater than 8,500 lbs.); or
- Dispatches 50 or more vehicles (with GVWR greater than 8,500 lbs.) into or throughout California; or
- Government agency (federal, state, local, and municipalities) and has at least one vehicle with a GVWR greater than 8,500 lbs.



Reporting Excludes the Following

- K-12 schools, school districts, primarily school bus fleets
- Transit vehicles subject to the Innovative Clean Transit regulation
- Military tactical vehicles as described in <u>13 CCR 1905</u> and military tactical facilities
- Vehicles awaiting sale; or
- Emergency vehicles per <u>California Vehicle Code Section</u> <u>165</u>.



Preliminary Draft Reporting Guide

- Describe reporting require reporting requirements
- Additional guidance on select questions
- Three primary survey sections
 - General entity information
 - Home-base location
 - Vehicle operation
- Companion to spreadsheet questionnaire



Process to Save and Upload Survey Responses

- Download Excel spreadsheet from CARB website
 - Respond to survey questions
 - Built-in menu choices and basic validation
 - Save on own your own disk drive until completed
 - Export completed survey to a data file
- Upload completed data file on CARB website
- Seeking volunteers to beta test



Outreach and Education Overview

- Partner with associations
 - Provide content for news letters and member bulletins
 - Coordinate reporting information
- Direct physical and electronic mailers to affected organizations
- Online guide and factsheets
- Press releases
- Training classes (live/recorded)
- Hotline assistance



Next Steps on One-time Reporting

- Finalize the one-time reporting guide
- Update the spreadsheet reporting form
- Beta test upload process
- Prepare outreach materials
- Make available for use before the end of 2020



Proposed Advanced Clean Fleets Regulation

- Zero-Emission truck and bus fleet by 2045 everywhere feasible
 - Earlier transition for certain market segments
 - Initial focus on larger fleets and large entities that hire them



Proposed Advanced Clean Fleets Regulation (Cont.)

- Scope includes wide range of stakeholders
 - Owners of vehicles with a GVWR >8,500 lb (or Class 2b and up)
 - Other entities that hire truck and bus fleets
 - Government, private business, and others
- Build on other supporting zero-emission vehicle policies



Principles for Developing ZE Fleet Rules

- Maximize ZEVs deployed to meet air quality and GHG goals
- Focused action in disadvantaged communities
- Simple and streamlined compliance and enforcement
- Match vehicle capabilities with fleet operational needs
- Expand infrastructure access to enable new markets
- Include smaller vehicles where appropriate
- Ensure level playing field



Rulemaking Overview

- Initial focus on truck types and use cases that are most suitable
- Target largest fleets and business for early deployment
 Own and hired vehicles
- Enable full transition with secondary market
- Align with ACT manufacturer ZEV sales requirements



Rulemaking Overview (Cont.)

- Maximize ZE technologies where feasible
 - Encourage NZEVs and other innovative technologies
- Consider appropriate framework for different fleets or situations
- One rulemaking phased in 2023 to 2045



One-time Fleet Reporting Contacts

- Gerald Berumen, Manager <u>gerald.Berumen@arb.ca.gov</u>
- Garrett Schnabel, Staff <u>garrett.schnabel@arb.ca.gov</u>
- Ronnie Cabanayan, Staff <u>ronnie.cabanayan@arb.ca.gov</u>

Web Page:

https://ww2.arb.ca.gov/our-work/programs/advanced-clean-fleets

List Serve:

https://public.govdelivery.com/accounts/CARB/subscriber/new?topic_id=zevfleet

