

Zero-Emission Toolbox | ZEV TruckStop

Skip to the topics below:

Education	Regulatory Information/Requirements	Incentives, Funding, and Cost of Ownership Calculators
Infrastructure	Hydrogen Fuel Cell Electric Vehicles	Battery Electric Vehicles
Planning and Guidance	A Zero-Emission Future	Market Resources

California has withdrawn its request for a waiver and authorization for the addition of the Advanced Clean Fleets (ACF) Regulation to its emissions control program. At this time, CARB is evaluating next steps. CARB is not enforcing the existing portions of the ACF Regulation that require a federal waiver or authorization, such as the portions of the ACF Regulation that apply to high priority and drayage fleets. However, not all elements of the ACF Regulation require a federal waiver or authorization. The state and local government fleets portion of the ACF Regulation remains unaffected. Because CARB is committed to reducing air pollution to protect public health, we encourage affected industries to continue reducing their emissions and we look forward to continued partnership in these efforts.

EDUCATION

**Getting Started: ZEV
101 - ZEV TruckStop**

**Glossary of Terms -
DriveClean**

**Electric Car
Terminology - Green**

Cars

**Understanding the
Terminology -
Cars.com**

**Battery Electric
Vehicle 101 | ZEV
TruckStop**

**Electric Vehicle
Charging 101 - Cal
eVIP**

**Electric Vehicle
Charging 101 - NRDC**

**Drive Clean Electric
Car Charging
Overview**

**Electric Truck
Education Boot Camp
Training - Run on Less**

**Hydrogen Fuel Cell
Electric Vehicle 101 |
ZEV TruckStop**

**Education Center - ZEV
TruckStop**

Upcoming Events

**Workforce Training
and Development**

REGULATORY
INFORMATION/REQUIREMENTS

**What regulations
apply to you?**

**Regulatory Deadlines
Calendar**

**Advanced Clean Fleets
(ACF) Information
Explorer**

**Zero-Emission
Regulations |
TruckStop**

**Regulation Overviews
| ZEV TruckStop**

**Factsheets - Advanced
Clean Fleets**

**Myth vs. Fact -
Advanced Clean
Trucks**

**Zero-Emission Airport
Shuttle Regulation
Program Page**

**Advanced Clean
Trucks Program Page**

**Zero-Emission
Transport
Refrigeration Unit
(TRU) Program Page**

**Zero-Emission
Powertrain
Certification Program
Page**

**Innovative Clean
Transit Regulation
Program Page**

**Advanced Clean Fleets
Program Page**

**Regulation Overviews
- TruckStop**

Reporting Systems

INCENTIVES, FUNDING, AND COST OF OWNERSHIP CALCULATORS

**Clean Truck & Bus
Voucher Incentive
Program (HVIP)**

**EnergIIZE Commercial
Vehicle Grants &
Information**

**Carl Moyer Program:
Infrastructure
Funding**

**Advanced Vehicle
Technology and
Infrastructure
Funding Finder Tool**

**Innovative Small e-
Fleets (ISEF) Pilot
Program**

**EnergIIZE Commercial
Vehicles**

Carl Moyer Program

**Low Carbon
Transportation
Investments Program**

**Volkswagen
Environmental
Mitigation Trust**

**Voucher Incentive
Program (VIP)**

**Community Air
Protection Incentives
for On-Road Heavy-
Duty Vehicles**

**Heavy-Duty
Demonstration and**

**Clean Off-Road
Equipment Voucher**

**Hybrid & Zero-
Emission Truck & Bus**

Pilot Projects

Incentive Project

**Voucher Incentive
Program (HVIP)**

**Funding Finder -
CALSTART Rebate
Finder**

**HVIP Informational
Video Library**

**Truck Loan Assistance
Program**

BATTERY ELECTRIC VEHICLES

**Battery Electric
Vehicle 101 | ZEV
TruckStop**

**National
Medium/Heavy Duty
Zero Emission
Infrastructure Map**

**Electric Vehicle
Charging 101 - Cal
eVIP**

**Electric Vehicle
Charging 101 - NRDC**

**Electric Car Charging
Overview - Drive Clean**

**Alternative Fuels Data
Center: Electricity -
U.S Department of
Energy**

**Electric Vehicle
Benefits and
Considerations - U.S.
Department of Energy**

**Incentives & Funding -
ZEV TruckStop**

**Advanced Technology
Truck Index: A U.S.
ZET Inventory Report -
CALSTART's**

**EnergIZE Commercial
Vehicle Grants &
Information**

**How Much Does an
Electric Semi Really
Cost?**

**Electric Truck
Education Boot Camp
Training - Run on Less**

**Vehicle Charging 101 -
Cal eVIP**

HYDROGEN FUEL CELL

**Hydrogen: Alternative
Fuels Data Center - U.S
Department of Energy**

**National Hydrogen
Station Locator - US
Department of Energy**

**California Hydrogen
Station Map - CA Fuel
Cell Partnership**

**CA Fuel Cell
Partnership FAQ**

**Hydrogen Fuel Cell
Benefits and**

**California Fuel Cell
Revolution: A vision**

**Considerations - U.S.
Department of Energy**

**for 2030 - Hydrogen
Fuel Cell Partner...**

**Hydrogen Safety: Let's
Clear the Air**

**EnergIIZE Commercial
Vehicle Grants &
Information**

INFRASTRUCTURE

**National Zero-
Emission
Infrastructure Map -
CALSTART**

**Zero Emission Vehicle
(ZEV) Infrastructure
Topics**

**Infrastructure
Readiness Center -
EnergIIZE**

**SoCal Edison Charge
Ready Transport
Program**

**SMUD: Business
Electric Vehicles**

**PG&E EV Fleet
Program**

SDGE Power Your

CAL Fleet Advisor

**CALSTART
Infrastructure Insite**

Drive for Fleets

Planning Tool

**California Electric
Vehicle Infrastructure
Project (CALeVIP)
Planning your Inst...**

**GoBIZ Electric Vehicle
Charging Station
Permitting Guidebook
(PDF)**

**GoBIZ Hydrogen
Station Permitting
Guidebook (PDF)**

**EDF Fleet
Electrification
Solution Center**

PLANNING AND GUIDANCE

**Cal Fleet Advisor -
Individual guidance
for navigating zero
emission vehicles**

**Steps to Go Zero-
Emission | ZEV
TruckStop**

**How to build your
zero-emission fleet -
Video: Next Stop to
Zero Event**

**Fleet Electrification,
Challenges, and
Solutions - Video: Next
Stop to Zero Eve...**

HVIP Purchaser Guide

**Fleet Electrification
Solution Center -
Planning**

**Determining Fleet
Needs When
Switching to Zero-
Emission - Video: Next
Stop to Z...**

**CALSTART
Infrastructure Insite
Planning Tool**

**California Electric
Vehicle Infrastructure
Project (CALeVIP)
Planning your Inst...**

A ZERO-EMISSION FUTURE

**Other States Have
Adopted California's
Vehicle Regulations**

**Multi-State Medium-
and Heavy-Duty Zero-
Emission Vehicle
Action Plan**

**Achieving Carbon
Neutrality -
Governor's Executive
Order B-55-18**

**California's Zero-
Emission
Transportation Goals -
Governor's Executive
Order N-...**

**2022 State Strategy
for the State
Implementation Plan**

MARKET RESOURCES

**CALSTART Zero-
Emission Inventory
Tool**

HVIP Vehicle Catalog

**U.S. DOE Alternative
Fuel Vehicle Database**

**Commercial Insurance
for Zero-Emission
Drayage Trucks**

List of Certified ZEVs

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