



**CLEAN OFF-ROAD EQUIPMENT VOUCHER  
INCENTIVE (CORE) PROJECT**





# CORE PROJECT OVERVIEW

- Established in 2020 to help offset the higher cost of commercially ready zero-emission off-road equipment in California through point-of-sale discounts.
- Scrappage of existing internal combustion equipment is not a requirement.
- Stacking, or combining CORE funding with other public funding programs, is allowed.
- Additional voucher plus-ups available for infrastructure, equipment deployed in DAC/LICs, and small businesses.



# ORGANIZATIONAL **STRUCTURE**



**info@californiacore.org**



**CORE@arb.ca.gov**



**californiaCORE@tetrattech.com**



# BENEFITS OF ZERO-EMISSIONS OFF-ROAD EQUIPMENT

- Less maintenance on equipment
- Lower operating costs
- Fuel savings
- Noise reduction
- Reduces operator fatigue
- Increases safety and improves public health



# ELIGIBLE EQUIPMENT CATEGORIES

**Agriculture**



**Airport Ground Support**



**Cargo-handling Equipment (CHE)**



**Construction**



**Commercial Harbor Craft**



**Large Forklifts**



**Mobile Power Units (MPUs)**



**Railcar Movers and Freight Locomotives**



**Terminal Tractors**



**Transport Refrigeration Units (TRUs) and Generator Sets**





# HOW TO PARTICIPATE

## OEMs

Read and understand the  
CORE Project  
Implementation Manual.

Compile documents  
outlined in  
Attachment A.

Send the complete  
application to  
[CORE@arb.ca.gov](mailto:CORE@arb.ca.gov)

Advise Dealers to  
become CORE-  
approved.

## Dealers

Email  
[coredealertraining@california-core.org](mailto:coredealertraining@california-core.org) and attach required documents.

Complete the CORE  
Dealer Enrollment  
Learning Module.

The Dealer will be listed on the  
CORE website and provided with  
login credentials for the Voucher  
Processing Center.

## Purchasers

Select equipment from  
the CORE Eligible  
Equipment Catalog.

Contact a CORE-  
approved Dealer.

Provide Dealer with  
requested documents  
and information.

Purchase your CORE-  
discounted equipment  
once the voucher is  
approved.

<https://californiacore.org/how-to-participate/>



# FY2023-24 CORE **PROJECT OVERVIEW**

- \$126 million available for the FY23/24 heavy-duty funding lane.

Equipment Category	Requested Funding as of 11/8/2024	Allocation Amount
Terminal tractors (both on- and off-road)	Oversubscribed (Accepting Requests)	\$20 M
Agriculture and Construction equipment	Oversubscribed (Accepting Requests)	\$20 M
Mobile Power Units (MPU) and mobile shore power cable management systems	Oversubscribed (Accepting Requests)	\$20 M
TRUs (both truck- and trailer-mounted)	\$11.6 M	\$20 M
Large forklifts and cargo handling equipment	\$12.8	\$20 M
Commercial harbor craft	\$5.7 M	\$8 M
Airport ground support equipment (airport cargo loaders, wide-body aircraft tugs, and aircraft GPUs)	\$1.4 M	\$2 M
Railcar movers and freight locomotives	Oversubscribed (Accepting Requests)	\$2 M



# SMALL BUSINESS FUNDING SET ASIDE

- **\$14.3 million of funding will be set aside for 180 calendar days to ensure small businesses have access to participate.**
  - If not committed during the first 180 calendar days, it will be released to all eligible purchasers.
  - If during the first 180 calendar days, the small business funding set aside is oversubscribed, all voucher requests in surplus of \$14.3 million will have access to the remaining funds in each category.
  - If during the first 180 calendar days the small business set aside and the equipment funding category is oversubscribed, vouchers will be placed on a contingency list until the cap is lifted.
    - There is no guarantee that funding will be available for the voucher requests on the contingency list.
    - CARB will continue to evaluate needs for the funding set aside after the first 180 calendar days.



# FY23/24 OPENING TIMELINE

Currently open for voucher request submittals

June 11

Implementation Manual Released

June 26

FY23-24 Heavy-Duty Update Webinar

July 31

Dealer-Only Information Session

August 13

CORE opened for voucher request submittals

February 13, 2025

Project Closure



# OFF-ROAD EQUIPMENT PURCHASING TOOLS

## OFF-ROAD ZERO-EMISSION TECHNOLOGY INVENTORY (ZETI)

---

The Zero-Emission Technology Inventory (ZETI) tool is an interactive online resource to establish a current and shared knowledge base for worldwide commercially available offerings of zero-emission medium- and heavy-duty vehicles (MHDVs).

[www.globaldrivetozero.org/tools/zeti-offroad/](http://www.globaldrivetozero.org/tools/zeti-offroad/)





A large, semi-transparent grey power button icon is centered in the background. It consists of a circle with a vertical rectangle in the center, and two curved lines on the left and right sides of the circle.

**THANK YOU**

**F O R M O R E I N F O R M A T I O N C O N T A C T . . .**

[info@californiacore.org](mailto:info@californiacore.org)

[californiacore.org](http://californiacore.org)

**VISIT OUR BOOTH!**