The Innovative Small E-Fleet (ISEF) Set-Aside





CALIFORNIA HVIP Voucher Incentive Project







What is ISEF?

What: Set-aside with the Clean Truck and Bus Voucher Incentive Project (HVIP) designed to support small fleets and individual owner operators in accessing zero-emission vehicles. Providers are companies who offer small fleets innovative options, for example:

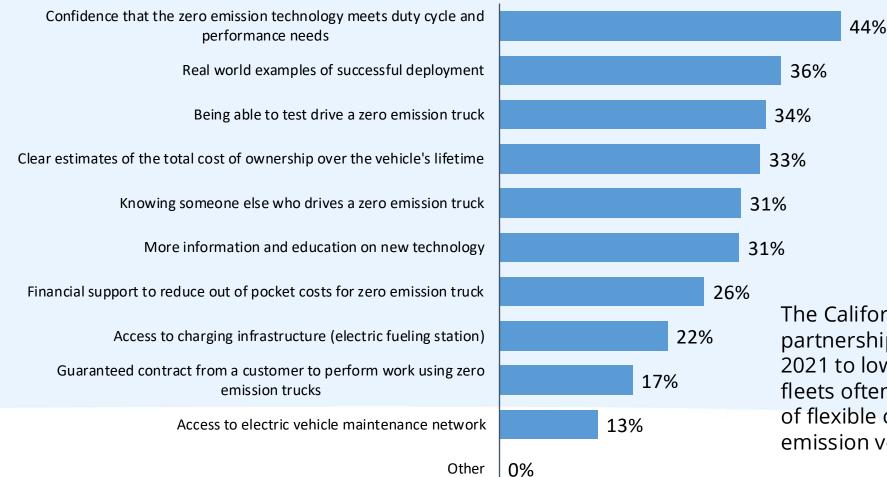
- Short term rentals
- All-inclusive leases
- Peer-to-peer truck sharing
- Truck-as-a-service
- Other alternative business models

Innovative Small eFleet

ISEF allows for flexibility otherwise not accepted in HVIP. Small fleets looking to do traditional lease, and purchases, can do so through standard HVIP and still get a double voucher



A Survey of 500 Small Fleets Revealed the need for Flexibility and Learning



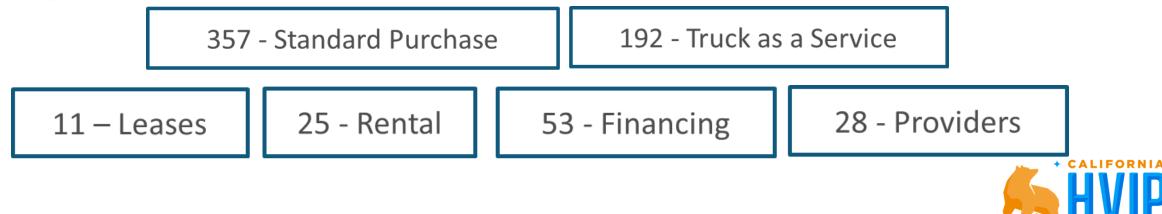
The California Air Resources Board (CARB), in partnership with CALSTART, launched ISEF in 2021 to lower the entry barriers that smaller fleets often face and to explore the integration of flexible options when acquiring a zeroemission vehicle.



Funding Year 2022 – 2023 Recap



Projects Breakdown:



Small Fleets: Everything you need to know

Small Fleet Definition:

- Companies with 20 or fewer MHD vehicles* operating in California and less than \$15 million** in annual revenue
 - Private or Public agency
 - Non-profit
 - Independent owner operators

*As of January 1, 2024 fleet size is inclusive of the fleet's vehicles domiciled anywhere globally that are over 8,500 lbs. GVWR - including all such vehicles under common ownership or control as defined in HVIP's IM. **Government agencies and non-profits are exempt from revenue cap.



ISEF Eligible Vehicles: Class 2b - 8



Modifier Type	Modifier Amount
Class 8 Drayage Truck	+25%
Refuse Truck	+25%
Disadvantaged Community	+15%
Class 8 Fuel Cell	+100%

Vouchers are capped at 90% vehicle price

Search at CaliforniaHVIP.org



Voucher Modifier Example: DAC

- An Example: Class 8 truck that performs drayage operations and domiciled in a qualifying disadvantaged community (DAC).
 - Class 8 \$120,000 x 2 = \$240,000
 - Drayage 25% x \$240,000 = \$60,000
 - DAC 15% x \$240,000 = \$36,000
 - Maximum voucher amount = \$336,000* (Voucher is capped at 90% of vehicle MSRP)

DAC Mapping Tool - <u>https://webmaps.arb.ca.gov/PriorityPopulations/</u>

- The DAC voucher modifier applies to small fleets with a domicile address that fall within the following:
 - Disadvantaged Communities (Yellow area on map legend)
 - Disadvantaged and Low Income Communities (Green; yellow AND blue area on map legend)
 - Low Income Communities within ½ mile of a Disadvantaged Community (Crosshatched purple area on map legend) and
 - Low Income Households within ½ mile of a Disadvantaged Community

(Crosshatched grey area on map legend)



Small Fleets: Requesting a voucher

Review	Review offerings from Dealers & Providers found on the California HVIP site.
Choose	Select a Provider: A maximum of 5 vehicles can be requested per funding year.
Submit	Your approved Provider will work with an approved Dealer to submit a voucher request with you identified as the end user.
Complete	The approved Dealer completes the voucher redemption form with you and the Provider.
	* CALLEO



Providers/Dealers: How does ISEF work?

Process to Participate

Provider submits an offering proposal through the Provider Eligibility Application. CARB and Administrator review and approve Provider Eligibility Application and then post information about the offering on the HVIP webpage.

Provider works with an approved Dealer to submit a voucher request that identifies an eligible small fleet end user.

Dealer submits a voucher request on behalf of the Provider that identifies an eligible small fleet end user. HVIP approved Dealer submits signed voucher request form, signed terms and conditions, and receives a voucher. HVIP-approved Dealer completes the voucher redemption form with the Provider and eligible small fleet.



Providers/Dealers: How does ISEF work?

Process to Participate

HVIP-approved dealer submits voucher redemption form and is reimbursed.

Provider is responsible for ensuring fleets who rent or share the vehicle are small fleets Small fleet is responsible for adhering to the terms and conditions and completing user surveys.



Small Fleet Compliance

Fleet Size Check:

SAFER system - Verify fleet DOT# and CA# are active and confirm fleet size.

Dot# & CA#:

STEPS:

- 1. GET A DOT NUMBER FROM FMCSA (FEDERAL MOTOR CARRIER SAFETY ASSOCIATION)
 - Note: once registered your information will be public and many users experience a <u>high</u> <u>number of spam and scam calls and solicitations</u>, please ignore these they are NOT official communications.
- 2. WITH YOUR DOT # YOU CAN THEN APPLY FOR CA NUMBER WITH CHP (CALIFORNIA HIGHWAY PATROL)
 - The application will need to be *faxed, mailed, or hand delivered to your local CHP office*. After you send this in it usually takes about two weeks to get a CA #.

HVIP voucher requests require a DOT and a CA number. Small fleets may not have needed these before, but if acquiring a vehicle over 10,000 GVWR, these are required.



Dealers and Providers should be verifying all information prior to voucher requests.

Small Fleet Compliance Cont'd

Dealers and Providers should be verifying all information prior to voucher requests.

CARB Compliance:

TRUCRs Check – Verify fleet is registered and compliant in TRUCRs.

- <u>Compliance overview</u> Describes the compliance requirements for reporting.
- Many small fleets do not need to register in TRUCRs due to not meeting the weight threshold. The Dealer must submit an exemption letter stating the reason.

Labor Law Attestation:

<u>Attestation</u> - Small fleets must complete a labor law attestation during the voucher request process. It is encouraged fleets do this at the time of voucher request or just before.

Fleet Revenue:

Annual fleet revenue must be less than \$15 million. At any time CARB and its administrator may ask for documents verifying revenue.

*non-profits and gov agencies are exempt from revenue cap

Domicile Address:

The domicile address of the vehicle must be verifiable. If domicile address is a residential address, official documents with the fleet business name and address will be required during the voucher review.



Small Fleet Responsibilities

1. Small Fleets are responsible for:

- a) Providing accurate and timely information to their dealers & providers
- b) Signing and returning voucher process documents
- c) Adhering to the terms and conditions
 - Can be found at the end of the <u>Appendix</u>:
- d) Completing user surveys



Provider Eligibility Application

- 1. Providers will submit a Provider Eligibility Application directly via an online portal found at <u>https://californiahvip.org/purchasers</u>. Provider application is open year-round.
- 2. Information to be listed in the Provider Eligibility Application
 - a) Contact information, project price by class/type of vehicle, comparable combustion vehicle pricing, total projected zero-emission cost on a permonth or per-mile basis, assurances of fueling provisions, and supportive warranty and service agreements.
 - b) As ISEF Providers are approved, their offerings and contact information will be added to <u>https://californiahvip.org/purchasers</u> so that fleets can find a provider that best aligns with their operational needs.
- 3. HVIP Dealers offering Standard Purchases DO NOT need to become a Provider.



ISEF Provider Directory: <u>Californiahvip.org/isef</u>

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HVIP		Funding	Vehicles	Purchasers	Sellers	News & Events	Impact & Data
		\leftarrow	•	\rightarrow			
Provider I	Directory Re	source					
Innovative Solution Pro	oviders are listed below; these	e companies offer options	which are not typical	ly offered in HVIP	like Truck-as-a-se	ervice, short term rentals	& leases.
and all existing ISEF sta	were able to purchase vehicl ndard purchase vouchers wi itting new voucher requests	ll be automatically adjuste	ed to reflect the new H	IVIP small fleet in	centive levels. Th	e base voucher will be do	ubled for small public
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Helpful Links

ISEF FAQ's: <u>About Us - Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project | California</u> <u>HVIP</u>

Current ISEF Availability: <u>Funding Updates - Hybrid and Zero-Emission Truck and Bus Voucher</u> <u>Incentive Project | California HVIP</u>

Current June 3rd ISEF Appendix: <u>FY23-24-HVIP-ISEF-IM-Appendix-F.pdf (californiahvip.org)</u>

Provider Eligibility Application: <u>HVIP Innovative Small e-Fleet Application Part A (formstack.io)</u>

Fleet Size Verification, DOT and CA# check: <u>SAFER Web - Company Snapshot (dot.gov)</u>



Support Available : Cal Fleet Advisor

- Small fleets needing assistance choosing the right vehicle or ISEF provider are encouraged to reach out to Cal Fleet Advisor.
- Visit <u>https://calfleetadvisor.org/get-started-today/</u> and they team can answer any questions you may have on ISEF eligibility and help you better understand your options and benefits in transitioning to zero-emission vehicles.



Website: <u>https://calfleetadvisor.org/</u>

Contact: californiahvip.org



Learn more at:

californiahvip.org

Email isef@californiahvip.org