June 2025

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











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:

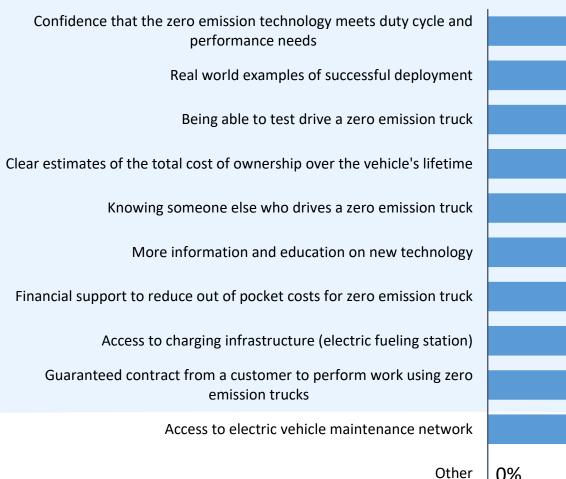
- Short term rentals
- All-inclusive leases
- Peer-to-peer truck sharing
- Truck-as-a-service
- Other alternative business models

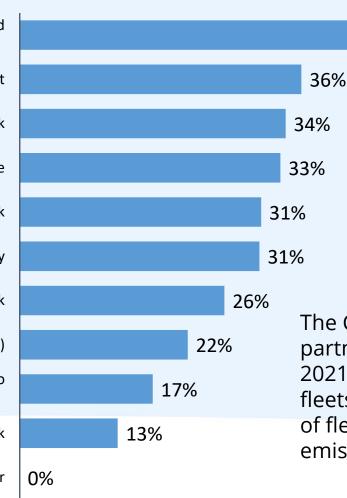
Innovative Small eFleet

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 zero-emission vehicle.

44%

Funding Year 2022 – 2023 Recap







\$111 million requested

184 unique fleets applied

Average fleet size: 5

78% domiciled in DAC

Projects Breakdown:

357 - Standard Purchase

192 - Truck as a Service

11 – Leases

25 - Rental

53 - Financing

28 - Providers



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



\$20,000 - \$50,000



\$7,500 - \$85,000



\$85,000 - \$120,000



\$30,000 - \$120,000



\$30,000 - \$85,000



\$120,000 - \$240,000

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 California HVIP.org



Voucher Modifier Example: DAC

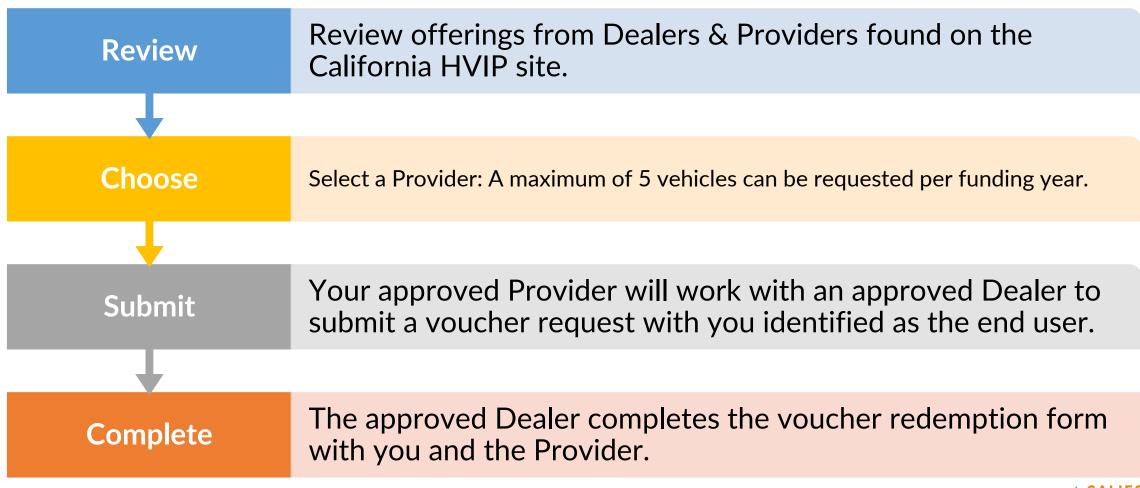
- An Example: Class 8 truck that performs drayage operations and domiciled in a qualifying disadvantaged community (DAC).
 - Class 8 \$120,000 x 2 = \$240,000
 - Drayage 25% x \$240,000 = \$60,000
 - **DAC 15% x \$240,000 = \$36,000**
 - Maximum voucher amount = \$336,000* (Voucher is capped at 90% of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

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

- 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





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? 🦱 HVIP



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

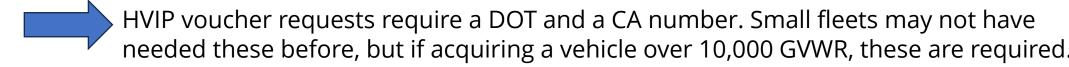
Fleet Size Check:

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)
 - o The application will need to be <u>faxed, mailed, or hand delivered to your local CHP office</u>. After you send this in it usually takes about two weeks to get a CA #.



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



Small Fleet Compliance Cont'd

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CARB Compliance:

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

- Compliance overview 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:

Attestation - 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

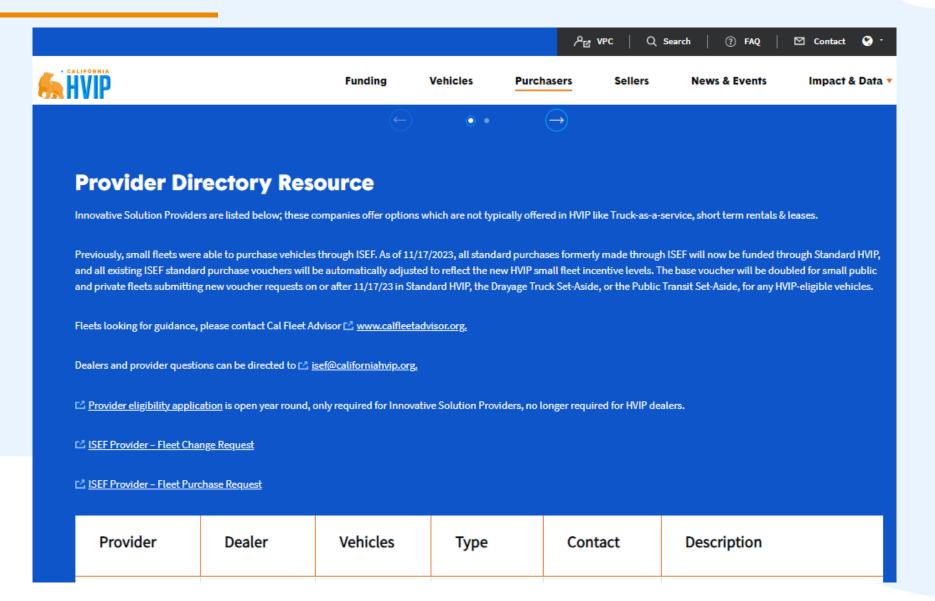


Provider Eligibility Application

- 1. Providers will submit a Provider Eligibility Application directly via an online portal found at https://californiahvip.org/purchasers. 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 https://californiahvip.org/purchasers 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: Californiahvip.org/isef





Helpful Links

ISEF FAQ's: <u>About Us - Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project | California 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</u> (californiahvip.org)

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 https://calfleetadvisor.org/get-started-today/ 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: https://calfleetadvisor.org/

Contact: calfleetadvisor@californiahvip.org



Learn more at:

californiahvip.org

<u>Email</u> <u>isef@californiahvip.org</u>