

**New York Truck Voucher Incentive Program (NYTVIP)**

**Summer 2025 Relaunch Webinar Series**



**NYSERDA**

# Agenda

- Introductions
- NYTVIP Background
- Funding Tracks
  - Class 3-8 Trucks
  - Non-Road Equipment
  - Transit Buses
- Overview of Program Relaunch
- Vehicle/Equipment Manufacturers
- Vehicle/Equipment Dealers
- Charging Infrastructure Support
- Questions & Discussion



# New York Truck Voucher Incentive Program

- Funds new **100% zero-emission** medium and heavy-duty trucks, buses, and non-road equipment
- Vouchers **reduce the upfront cost for the purchaser as a point-of-sale incentive**
- Program **engages multiple parties**, so fleets don't bear the full burden
- Funding is available to **public, non-profit, and private fleets** located in New York State



# NYTVIP Funding Tracks

- **Class 3-8 Zero Emission Vehicles:** Funded through Regional Greenhouse Gas Initiative (RGGI) investment plan. Scrappage is optional and voucher bonuses are available
- **Non-Road Equipment:** Funded through the New York Volkswagen Mitigation Plan – EPA DERA option. This funding source requires scrappage of a similar function and vocation piece of diesel equipment
- **Transit Buses:** Funded through the New York Volkswagen Mitigation Plan. This funding source requires the scrappage of a 1992-2009 engine model year (EMY) vehicle of similar weight class. Eligibility is limited select transit agencies in NYS.

# Program Relaunch – New Changes

- **Class 3** vehicles are now eligible for NYTVIP vouchers
- **Non-road equipment** funding is available
- Scrappage now optional for Class 3-8 Zero Emission Vehicles (ZEV)
- Voucher bonuses available for eligible categories
- Warranty and Leasing requirements reduced to three years
- Charging as a Service (CaaS) providers are now eligible as Class 3-8 vehicle purchasers
- Manufacturers and dealers must reapply for vehicle and contractor eligibility – **Manufacturer Application Open Now**

# NYTVIP Involved Parties

## Manufacturers

Original Equipment Manufacturers (OEM) or Upfit/Retrofit Manufacturers (URM) that produce and assemble vehicles/equipment

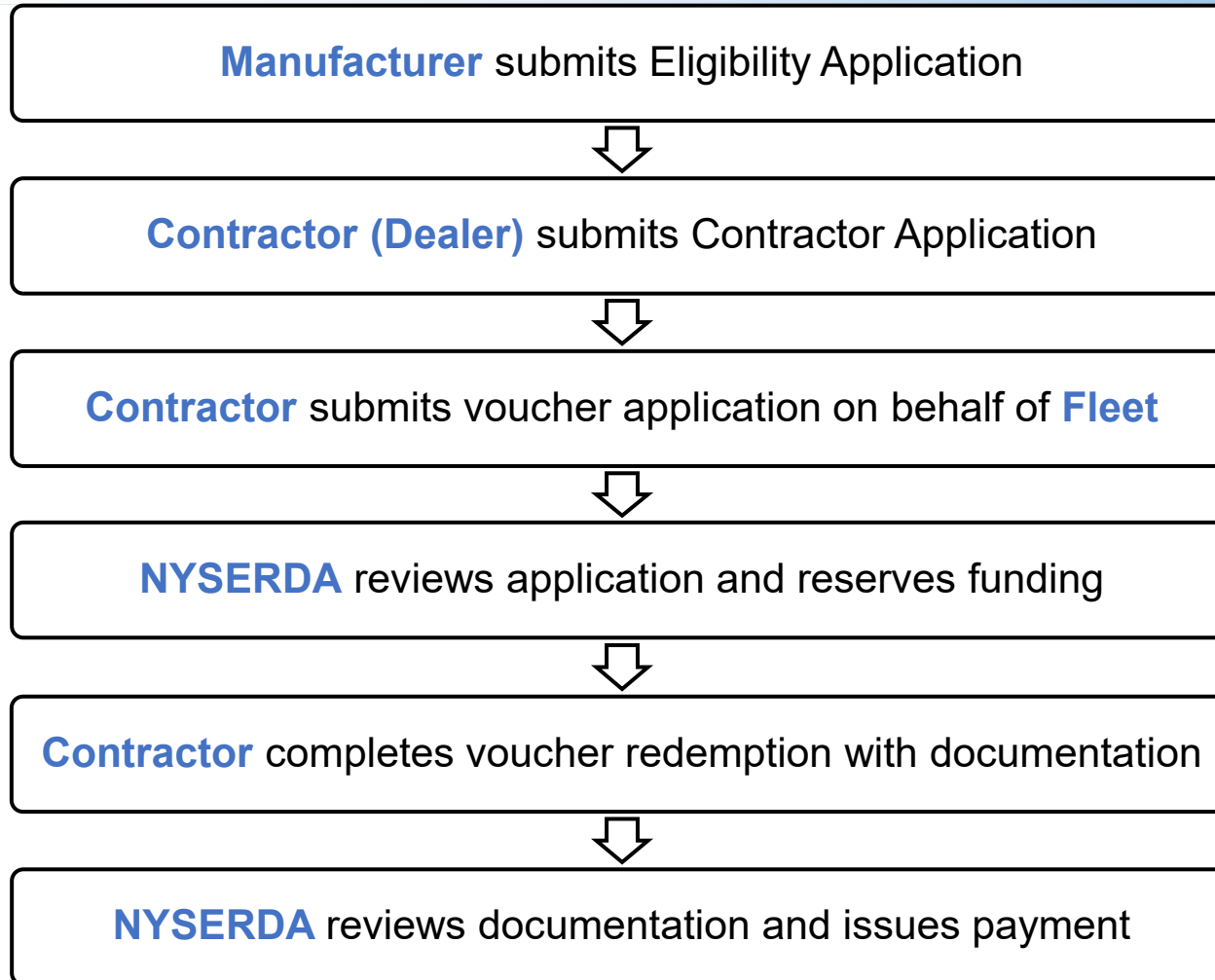
## Contractors (Dealers)

Dealers and/or vendors that market and sell approved vehicles/equipment through the Program and receive voucher payment

## Fleets (Purchasers)

Commercial, non-profit, or non-federal government fleets that use point-of-sale voucher to purchase/lease new vehicles/equipment

# NYTVIP Voucher Process at a Glance



# NYTVIP: Class 3-8 Zero Emission Vehicles (ZEVs)

- Now including Class 3
- Bonus for scrappage of vehicle model year 2015 or older
- Charging as a Service (CaaS) providers are now eligible purchasers
- Three voucher bonuses available:
  1. Disadvantaged Community
  2. Small Fleet
  3. Scrappage





# Class 3-8 ZEV Categories and Funding Caps

Vehicle Weight Class Category	Budget
Class 3 and 4	\$15 Million
Class 5, 6, 7	\$10 Million
Class 8	\$10 Million
<b>Total Funding</b>	<b>\$35 million</b>

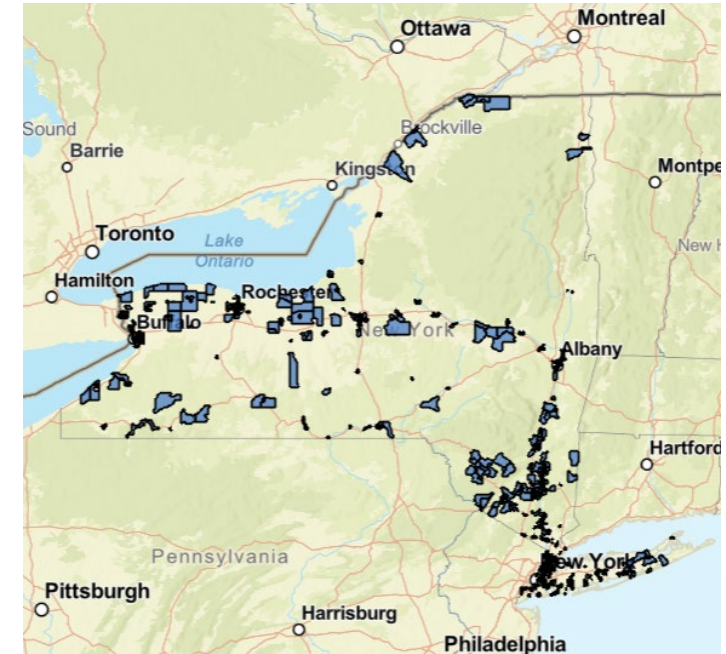
- One single vehicle purchaser cannot apply for more than \$2 million in vouchers per year
- Purchaser incentive cap refreshes after the purchaser's vehicles have been delivered and applications are fully closed.

# Class 3-8 ZEVs Voucher Amounts and Bonuses

Vehicle Weight Class	Base Incentive	Disadvantaged Community Bonus	Small Fleet Bonus	Scrap Bonus	Maximum Amount Per Vehicle
<b>Class 3 (10,001 – 14,000 lbs.)</b>	<b>\$50,000</b>	\$15,000	\$10,000	\$10,000	<b>\$85,000</b>
<b>Class 4 (14,001 – 16,000 lbs.)</b>	<b>\$85,000</b>	\$25,000	\$17,000	\$17,000	<b>\$144,000</b>
<b>Class 5 (16,000 – 19,500 lbs.)</b>	<b>\$100,000</b>	\$30,000	\$20,000	\$20,000	<b>\$170,000</b>
<b>Class 6 (19,501 – 26,000 lbs.)</b>	<b>\$150,000</b>	\$45,000	\$30,000	\$30,000	<b>\$255,000</b>
<b>Class 7 (26,001 – 33,000 lbs.)</b>	<b>\$185,000</b>	\$55,000	\$37,000	\$37,000	<b>\$314,000</b>
<b>Class 8 (Over 33,000 lbs.)</b>	<b>\$200,000</b>	\$60,000	\$40,000	\$40,000	<b>\$340,000</b>
<b>Class 8 Fuel Cell</b>	<b>\$285,000</b>	\$60,000	\$40,000	\$40,000	<b>\$425,000</b>

# Class 3-8 ZEVs: Voucher Bonuses

- **Small Fleet Bonus:** Vehicle purchaser with 100 or less active commercial vehicles, verified by the [SAFER database](#)
- **Disadvantaged Community (DAC) Bonus:** A fleet located in a [DAC](#) or within 0.5-miles from DAC line
- **Scrappage Bonus:** Vehicle purchaser removes an existing, fully operational diesel or gasoline vehicle from their fleet and renders it inoperable to be replaced with the new zero-emission vehicle
  - Scrapped vehicle must be vehicle model year 2015 or older
  - Scrapped vehicle must be the same weight class or up to one weight class larger than the new vehicle; cannot be smaller



*\*image reflects DAC areas across NYS*

# Charging-as-a-Service Providers

Charging-as-a-Service Providers can apply for vouchers for Class 3-8 ZEVs as the Vehicle Purchaser:

- Must report vehicles to NYSERDA for entire three-year reporting period
- Cannot increase cost of services due to NYTVIP incentive(s)
- Must submit Short Term Rental/Lease Agreement showing the cost of services being decreased due to NYTVIP incentive at Voucher Redemption
- Vehicles purchased through CaaS Providers must be registered, domiciled, and operated at least 80% in New York State
- Must have a valid EIN for at least the last calendar year

# NYTVIP: Non-Road Equipment

- Non-road equipment is eligible for vouchers equivalent to 35% of the base price on a per-unit basis
- An additional 10% of the project costs is available to fleets located in a DAC up to \$100,000 equipment cap
- Scrappage of equipment with a similar function and vocation is required



# NYTVIP: Non-Road Equipment Types and Funding Caps

Equipment Type	Budget
Terminal Tractors	\$5 Million
Agriculture and Construction Equipment	\$4.5 Million
Large Forklifts and Cargo Handling Equipment	\$3 Million
Rail Car Movers, Freight Locomotives, and Switchers	\$2.5 Million
Airport Ground Support Equipment	\$2 Million
Transportable Refrigeration Units (TRUs)	\$1 Million
<b>Total Funding</b>	<b>\$18 million</b>

- One single equipment purchaser cannot apply for more than \$2 million in vouchers per year
- Purchaser incentive cap refreshes after the purchaser's equipment has been delivered and applications are fully closed.

# Transit Buses

The following five New York State Transit Agencies are currently eligible to receive NYTVIP vouchers:

- Capital District Transportation Authority
- Niagara Frontier Transportation Authority
- Rochester-Genesee Regional Transit Authority
- Suffolk County Transportation
- Westchester County Bee-Line Bus System



# Transit Buses: Voucher Amounts

Vehicle Weight Class	Voucher Amount
Class 4	\$100,000
Class 5	\$125,000
Class 6	\$150,000
Class 7	\$250,000
Class 8	\$385,000

- Buses must be a new Class 4-8 Zero Emission Bus with a model year equal to or +/- two years of the current calendar year
- Transit bus requirements from the Volkswagen Settlement are still in place.
- Email the VHC if you are one of the five agencies eligible to connect on eligibility.



# Scrappage Timelines

Funding Track	Allowable Scrappage Time
Class 3-8 Zero Emission Vehicles	Any time after Voucher Approval, through 1 calendar year (365 calendar days) after Vehicle delivery.
Non-Road Equipment	Any time after Voucher Approval, through 1 month (30 calendar days) after Equipment delivery.
Transit Buses	Any time after Voucher Approval, through 21 calendar days after Vehicle delivery.

# Operating and Reporting Requirements

- **Class 3-8 Zero Emission Vehicles:** Vehicle Purchaser must continually register and domicile the vehicle(s) in New York, operate the vehicle(s) at least 5,000 miles annually, and comply with NYSERDA reporting requirements for **three years** following voucher redemption. At least 80% of this operation must be in New York.
- **Non-Road Equipment:** Equipment Purchaser must operate the equipment and comply with NYSERDA reporting requirements for the **five years** after first in-service date.
- **Transit Buses:** Vehicle Purchaser must continually register and domicile the bus(es) New York, operate the bus(es) at least 15,000 miles annually, and comply with NYSERDA reporting requirements for the **five years** following voucher redemption. At least 80% of this operation must be in New York.
- **All categories:** Purchaser must install NYSERDA-provided or their own telematics devices and allow access to NYSERDA during their three-to-five-year reporting period.

# Charging Infrastructure Support

- NYTVIP participants are eligible for [Joint Utilities of New York's Medium-and Heavy-Duty EV Make-Ready Pilot](#), which can provide incentives for **up to 90% of utility-side infrastructure costs** (transformers, meters, conductors, etc.) and up to 50% of customer-side costs depending on site eligibility.
- Once your voucher has been approved, you can use the [contractor list](#) to find a contractor and apply for funding through your utility's [make-ready portal](#)



# Voucher Help Center (VHC)

- **Operated by the Center for Sustainable Energy (CSE)**
  - Manages intake of Eligibility, Contractor, and Voucher Applications
  - Works with NYSERDA to approve/deny and process applications
  - Point of contact for general inquiries

**Contact the Voucher Help Center**

**[NYTVIP@energycenter.org](mailto:NYTVIP@energycenter.org)**

**866-595-7917 M-F 9am-5pm EST**

# Thank you!

## Questions?

For more information and to access the Manufacturer Eligibility Application, visit the **NYTVIP website**:

<https://nyserda.ny.gov/truck-voucher-program/>

Sign up for the **NYTVIP Newsletter**:

<https://mailchi.mp/c68145315c72/sign-up-for-nytvip-program-information>

Contact the **Voucher Help Center**:

- [NYTVIP@energycenter.org](mailto:NYTVIP@energycenter.org)
- **866-595-7917**

