
The Year in Fleet Sustainability

By Keith T. Kerman

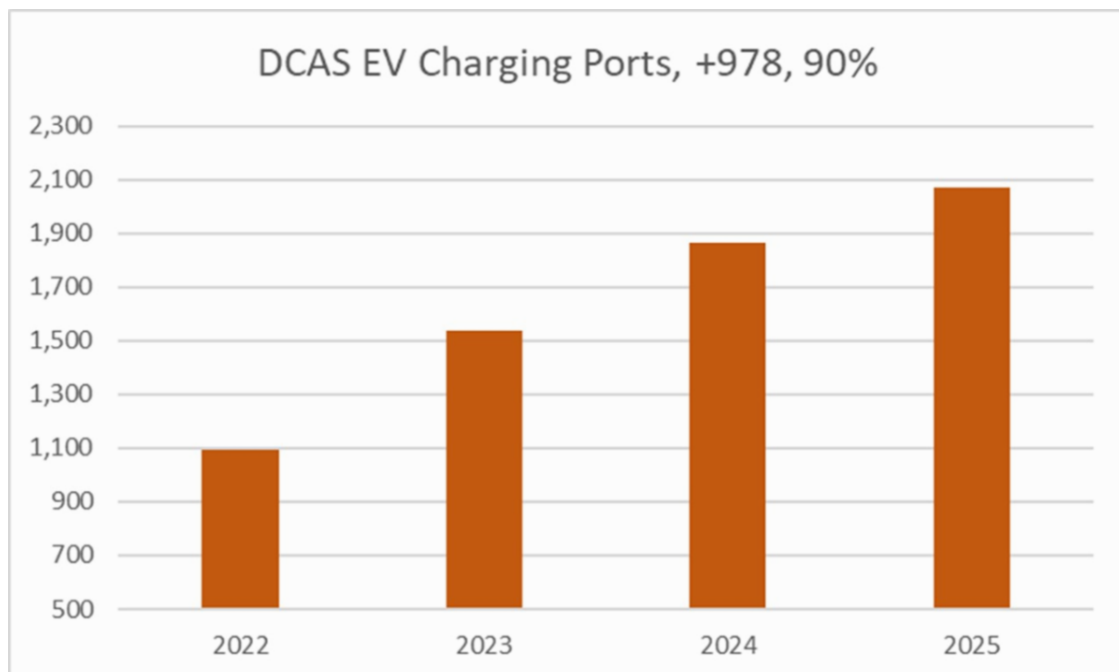


As we come to the end of 2025, we offer a story of accomplishment and hopefulness on the sustainability side while recognizing the headwinds and challenges that exist more broadly for fleet sustainability. NYC is operating the largest electric fleet, electric charging, and biofuels programs in NY State and showing that big goals, like 50% greenhouse gas reduction by 2025 (50x25), can be achieved.

We continue to make progress in fleet electrification through [Local Law 140](#) of 2023 but with much more to do. We are operating the state's leading electric vehicle program with over 5,750 EVs in operation and orders in place that will take us over 6,100 units. We have also made the transition to ordering mostly all-electric vehicles, Battery Electric Vehicles (BEV), as opposed to Plug in Hybrid Electric (PHEVs). While PHEVs do play important roles in emergency operations, fuel and maintenance savings rely on BEV implementation.

We made announcements with the Taxi and Limousine Commissioner (TLC) on fleet electrification in [April](#) and with FDNY in [May](#) at our annual fleet show. We are also working to expand EVs to new areas including rack, box, waste, sweeper, and attenuator trucks, and to develop additional law enforcement models.

Our electric vehicle charging network continues to grow and we announced our [400th fast charger](#) recently. In the last four years, we increased the electric fleet 65% and the charging network 90%. During the same four years, we increased actual use of electricity to power transport by 358%. This was driven by the introduction of nearly 700 all electric pickups, vans, and trucks.

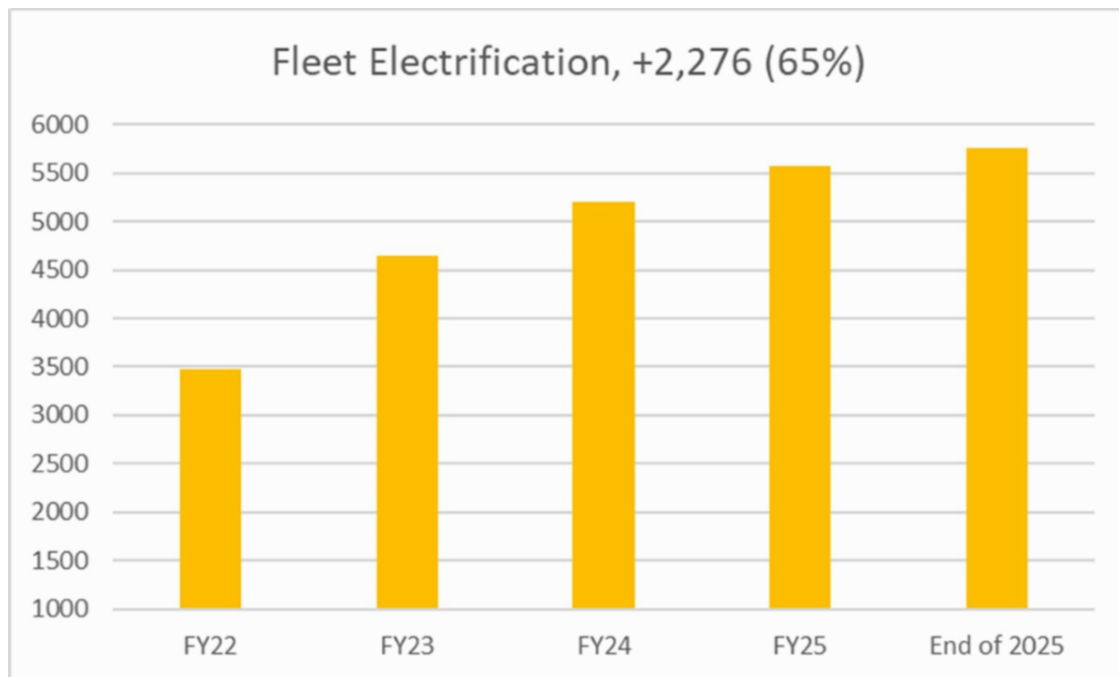


While electrification remains our primary goal, we continue to expand the use of hybrids where appropriate especially for NYPD. This October, NYPD and DCAS made an [announcement](#) on a major expansion of hybrid units for patrol vehicles.

Our sustainability program has always been three parts: electrify as soon as possible, implement hybrids and efficiencies, and replace remaining fossil fuels with biofuels. In the last two years, we made our biggest jumps ever on the

biofuels side, replacing all fossil diesel fuel in the city fleet with [renewable diesel](#). In addition, in partnership with NYC DOT, DCAS also replaced fossil fuel used by the [Staten Island Ferry](#) with renewable diesel and is working to complete a rollout at all other agency vessel programs.

Combined, these electrification, hybrid, and biofuel initiatives have enabled us to meet 50x25.



Of course, none of this is easy or given. We face issues of consolidation and cost increase in the fleet industry, reduced availability of some EV models, and fiscal challenges. The health of the national electric vehicle and alternative fuel market impacts our ability to maintain progress. That said, we are doing just that.

After 50x25, our next announced goals in the [NYC Green Fleet Plan](#) are to electrify the light and medium duty vehicle fleets and to achieve 80% greenhouse gas reduction (80x35) both by 2035. With support, investment, and focus, these are all achievable goals while saving money in fuel, maintenance, and lifetime vehicle replacement. DCAS will be updating both its Clean Fleet Transition (CTFP) [Report](#) and the [NYC Clean Fleet Plan](#) in 2026.

Thank you to all our agency partners who have made this journey with us. Wishing everyone a great New Year and 2026!

This show highlights vendors who support the New York City's Clean Fleet and Vision Zero initiatives, and daily operations. Vendors will offer a wide array of products to improve vehicle safety. The show will also highlight vehicles and equipment with alternative fuels and emissions-reducing technologies, along with the latest in light and heavy-duty vehicles, trucks, horticultural equipment, tools, fleet services, and more!

Thursday,
May 21, 2026
9 a.m. - 2 p.m.

Accessibility Questions?
Contact DCAS Accessibility
at 212-386-0256, or email
accessibility@dcas.nyc.gov
by May 6, 2025



<https://www.nyc.gov/site/dcas/agencies/nyc-fleet-upcoming-events.page>

37th Annual Equipment & Vehicle Show

Flushing Meadows Corona Park
(by the Unisphere), Queens, NY





Let's Bring the Pressure Down: High blood pressure can put you at risk for heart disease and stroke, the leading causes of death in the United States.

WorkWell NYC's **8-week hypertension prevention program**, Let's Bring the Pressure Down supports city employees living with or at risk for high blood pressure. You'll learn:

- What causes high blood pressure and how it can affect your body
- Ways to build healthy habits to help you prevent or manage high blood pressure
- Self-care practices to manage your blood pressure and overall wellness

Register today to lock in your spot!

Check out past editions of the Fleet Newsletter

NYC Fleet Newsletter 518, December 24, 2025: Stay Safe This Holiday Season

NYC Fleet Newsletter 517, December 18, 2025: DCAS Welcomes America's Farmers to Talk Biofuels, Greenhouse Gas Reduction

NYC Fleet Newsletter 516, December 12, 2025: NYC Parks, Central Park Conservancy, and DCAS Test Automated Tractors

Check out the **complete archive**.

// Connect with DCAS to learn more about the City of New York's Fleet //



Visit us on the web at **nyc.gov/DCAS**

