
NYPD Takes New Strides in Fleet Sustainability

By Keith T. Kerman



With 8,864 fleet units, New York City Police Department (NYPD) operates the largest of NYC's agency fleets. NYPD also sets the pace for policing innovation for the country and world. That innovation includes fleet sustainability.

NYPD and DCAS recently announced the procurement of over one thousand new hybrid electric Ford Interceptor patrol vehicles to replace older gas patrol vehicles in the NYPD Fleet. These units will reduce maintenance and fuel costs for the fleet and enhance resiliency including during prolonged heat stretches when the units idle using the electric batteries and not the engines.

These units also introduce new safety features for officers including a perimeter alert feature that can protect officers from the threats of street ambushes or attacks on the units and officers. Steve Ciregna, Executive Director of Fleet Services for NYPD discussed the innovations in a recent [interview](#).

The testing of these hybrids units, and also electric and other vehicle models, takes place at the NYPD testing track at Floyd Bennett Field in Brooklyn. The units are put through an incredibly rigorous program of testing including extreme turns, acceleration and hard braking tests, and a wide variety of scenarios to see how these units will respond to real world situations.



Hybrids are just part of the fleet sustainable efforts that DCAS and NYPD are working on. DCAS has also supplied NYPD with fully electric units that are operating today throughout the city, and NYPD is also testing newer models of electric police cars. DCAS will have more to say on electrification and law enforcement, including all enforcement agencies, soon.

In the last year, NYPD has also partnered with DCAS to transition its entire trucking and off road equipment fleet to renewable diesel. NYPD has now successfully used nearly 1 million gallons of renewable diesel.

In total, when all the hybrids arrive, 60 percent, over 5,300 fleet units at NYPD will operate on cleaner alternative fuels including hybrid, electric, renewable diesel, and solar. This leads the nation and is evidence that major reductions in harmful vehicle emissions is possible in even the most challenging of fleet and emergency operations.

As stated by NYPD Deputy Commissioner Steve Harte: “This initial hybrid vehicle deployment is part of a larger effort to lower our overall average age of the NYPD fleet while playing our part in meeting the city’s sustainability goals. We remain at the forefront of testing all hybrid and EV pursuit rated vehicles. I would like to thank our partner DCAS for their support in assisting NYPD with modernizing its fleet. But more importantly, we thank our all of our numerous auto trades for their tireless work they perform day in and out to keep our vehicles on the road and our members of service safe.”



Thanks to NYPD Commissioner Jessica Tisch, NYPD Deputy Commissioners Steve Harte, Kristine Ryan and Delaney Kempner, Executive Director Steve Ciregna, DCAS Fleet Chief of Staff Sherry Lee, Deputy Chief Fleet Officer Tamika Johnson, DCAS Assistant Commissioner Anessa Hodgson, and Deputy ACCO for Fleet Procurement Masha Rudina and their teams for leading this effort.

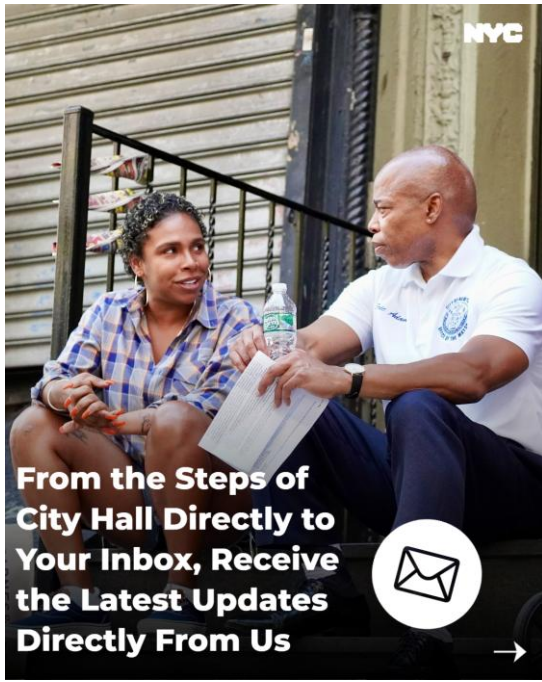


Help fight flu this season by getting your flu shot:

- Worksite Flu Clinics | Start September 8
- [Make an appointment](#) to get your flu shot for free, quickly, and conveniently at a worksite near you.

Want to Host a Flu Clinic at your Worksite? [Request a clinic here](#).

If you have additional questions, email workwell@olr.nyc.gov.



Hear from Eric

The Adams administration is dedicated to cutting through the noise and delivering information directly to you and all New Yorkers.

Sign up to "Hear From Eric" and get direct messages from City Hall, tailored to your interests and neighborhood, sent directly to your inbox - at nyc.gov/hearfromeric!

Week in Review | October 11 - October 17



We have an obligation to take care of our fellow New Yorkers from the day they are born and through their golden years. We are a family of 8.5 million people, and all our hard work, love, and support is what makes New York City the best place in the world to be a kid, raise a family, and grow old. Here's how we got it done this past week:

- The Department of Social Services launched CRIB – “[Creating Real Impact at Birth](#)” — that will connect pregnant New Yorkers applying for

shelter with permanent housing, so no newborn is born living in a homeless shelter — and “NYC Baby Boxes” to ensure parents go home with free diapers, baby wipes, and other necessary baby supplies when leaving a hospital.

- The NYPD launched a new [Domestic Violence Unit, the largest unit of its kind](#) in the country, with 450 officers dedicated to supporting survivors and better investigating cases.
- The Department for the Aging held its [3rd annual “Talent is Timeless” Finale](#), where 22 finalists, all older New Yorkers, showed off their talents at the United Palace Theater.

Check out past editions of the Fleet Newsletter

[NYC Fleet Newsletter 510, October 17, 2025](#): NYC’s Safest Drivers

[NYC Fleet Newsletter 509, October 10, 2025](#): DCAS Expands Intelligent Speed Assistance (ISA) Program

[NYC Fleet Newsletter 508, September 30, 2025](#): FY25 Fleet Fuels Report: Fossil Fuel Use Down 67% Since FY13

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