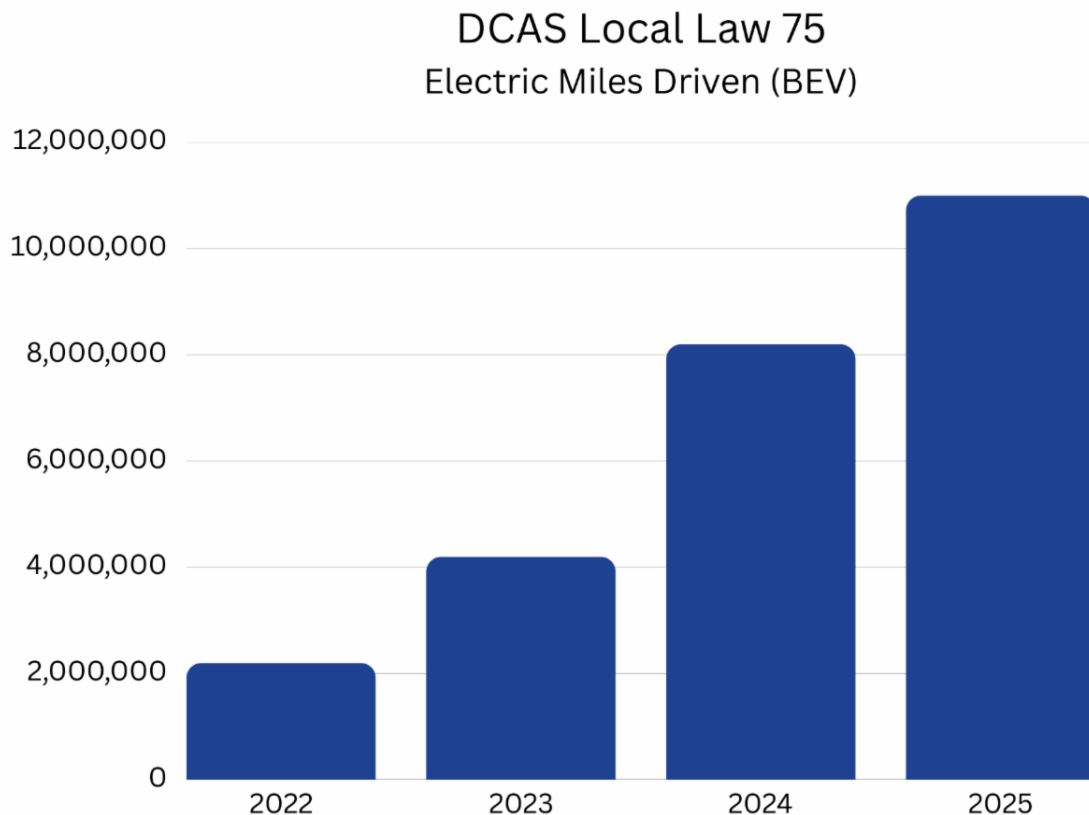


Fleet Sustainability in Action, Local Law 75 Report

By Keith T. Kerman



NYC operates over 10,000 electric (BEV), plug-in hybrid (PHEV), and hybrid electric (HEV) vehicles. These vehicles support critical services every day in every part of the city. All of us see these units out on the streets every day.

Under NYC Local Laws, DCAS is required to report the fuel economy for the city's non-emergency fleet. Local Law 38 of 2005 calls on DCAS to report the Environmental Protection Agency (EPA) listed fuel economy for light-duty vehicles. This is the equivalent of the Federal Corporate Average Fuel Economy

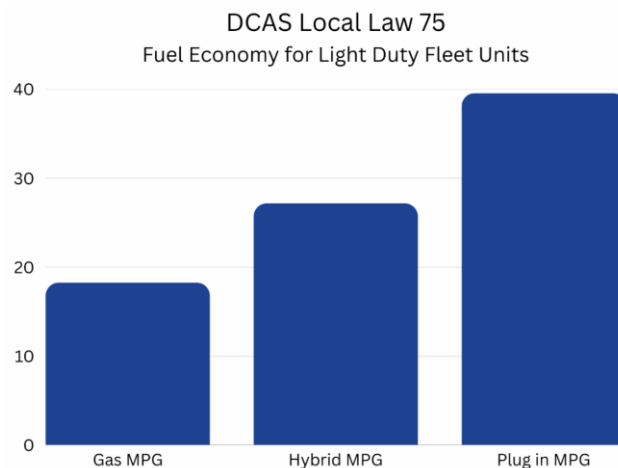
(CAFE) standard. [Local Law 75](#) of 2013 requires DCAS to report on these vehicles in action on the road, including their use-based fuel economy.

Our reporting shows clearly that these alternative fuel vehicles work on paper and in practice.

In the United States, there is currently a federal [effort](#) to reduce fuel economy goals for light-duty vehicles from the current goal of 50.4 miles per gallon (MPG) by 2031 to 34.5 MPG by 2031. In contrast, the city fleet equivalent has been over 100 MPG for 7 of the last 8 years. The city fleet was more efficient than 34.5 MPG over 20 years ago when reporting began. DCAS buys vehicles from the same major manufacturers as everyone else in the country.

NYC is also successfully electrifying its fleet. The 2,156 all-electric vehicles included in this report went over 10 million miles last year in the city. Adding in the 1,496 plug-in hybrid EVs, the total exceeds over 20 million miles; and with the 1,609 hybrids, it's 30 million. This is, of course, just a portion of our electric fleet as emergency service and police cars are not part of this reporting. We continue to achieve enormous growth in the use of electric vehicles in the field, adding 6 million miles of annual use in just the last 2 years.

The focus of the Local Law 75 report is how well do these vehicles operate in real-world conditions, with traffic, congestion, heat and air conditioner use, and radios and computer systems plugged into the cars. Our reporting, which covers over 32 million miles of actual use for light-duty vehicles, shows that alternative fuel vehicles work dramatically at improving fuel economy and reducing fuel costs.



Hybrid vehicles are nearly 50% more fuel efficient than gas vehicles and plug-in hybrids are 46% more fuel efficient than even the hybrids. Plug-in hybrids achieve double the fuel efficiency of gas vehicles. Of course, our all-electric vehicles are the best: they don't use any gasoline.

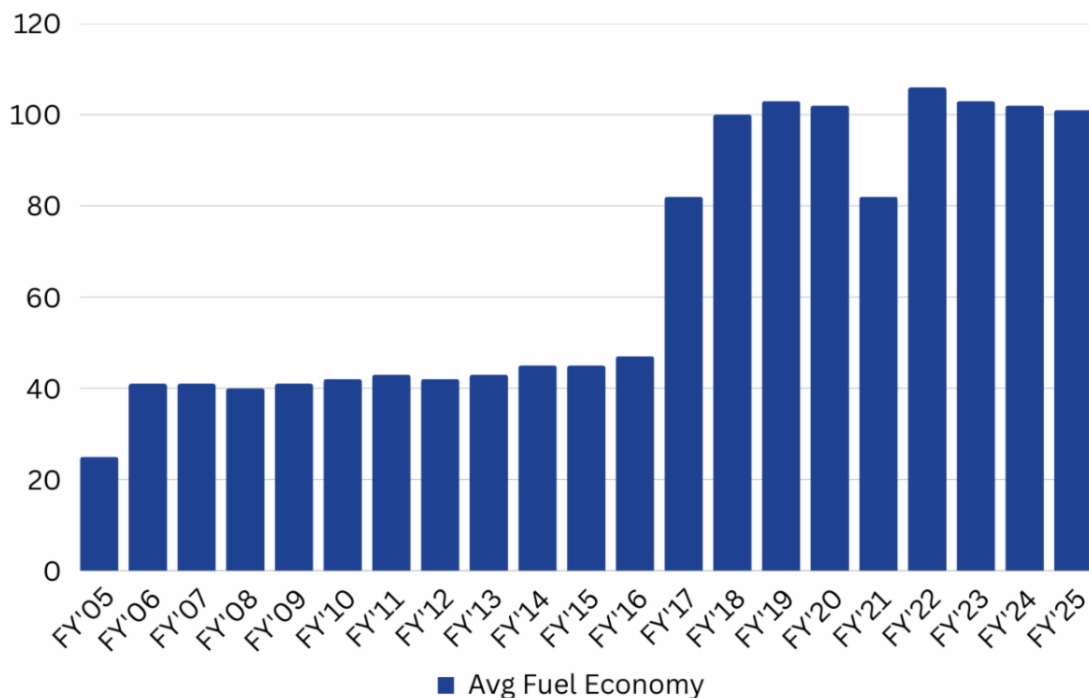
Among other important results in the report:

- We achieved record levels of use-based light-duty fuel economy in FY25.

- Fuel economy for diesel units stayed steady through the changeover from fossil fuels to renewable diesel biofuels.
- While plug-in hybrids achieve fuel economy benefits over hybrids, we still have a lot of room to improve in regularly charging up these units. DCAS will work with all agencies to increase plug-in time and reduce gasoline usage for plug-in hybrids. To achieve the full fuel savings and also maintenance benefits of plug-in hybrids, they must be plugged in.

NYC Fleet: EPA Fuel Economy

7 of 8 Years over 100 MPG



Check out the full [report](#).

Thanks to Sherry Lee, Tamika Johnson, Alfredo Melian, Matthew Aronberg, and Dilshad Basheer of DCAS Fleet for their work on this year's report.

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](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





[Rate Your Plate Nutrition Campaign | Starts March 9](#): March is National Nutrition Month with WorkWell NYC's Rate Your Plate Nutrition Campaign!

For 10 days, you'll get nutrition info, trivia, and tips for healthy eating.

Learn how to serve up a balanced meal like a pro! [Register here](#).

Check out past editions of the Fleet Newsletter

[NYC Fleet Newsletter 523, February 12, 2026](#): Fleet Spotlight: Central Park Medical Unit (CPMU)

[NYC Fleet Newsletter 522, February 5, 2025](#): DSNY and Fleet Agencies Tackle Largest Winter Storm in Years

[NYC Fleet Newsletter 521, January 16, 2026](#): Fleet Safety Leader Nate Koszer Recognized with 100 Year Association Award

Check out the [complete archive](#).

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