

NYC Fleet Show: NYC Passes 2,000 EV Goal

By: Keith T. Kerman

In 2015, Mayor Bill de Blasio challenged City agencies to implement the nation's largest electric vehicle fleet with at least 2,000 on-road plug in vehicles by 2025.

At yesterday's 31st NYC Fleet Show, DCAS announced that the City had surpassed this goal, six years early. With the arrival of our newest electric units this spring, many on display at the show, NYC will have 2,213 on-road electric units.



This was just one of many exciting announcements at the show. In addition, DCAS announced that it has completed and posted a report on our successful one million gallon demonstration project for renewable diesel. In combination with biodiesel, renewable diesel offers a path to completely phasing out fossil diesel fuel for City trucks and off-road equipment, while reducing greenhouse gas and harmful air quality emissions. NYC is a national leader in biofuels adoption and has been steadily increasing biofuel use in fleet and buildings. DCAS also announced that a long term contract for renewable diesel has been placed to bid. The pre-bid meeting will be on May 24.

NYPD, DOC and DCAS also announced the arrival of the first of 208 hybrid pursuit-rated police cars for use by NYC law enforcement. DCAS is also in the process of bidding a hybrid utility police vehicle. Starting FY20, NYPD and other law enforcement units will be able to transition fully to hybrid response units.

An expanding electric fleet requires a growing EV charging network. DCAS and City agencies now operate 590 chargers, the largest network in the state. This includes 71 mobile solar carports, the largest such program in the world. At today's show, DCAS announced the completion of our first fast EV charger, located at Flushing Meadows Corona Park. Fast charging will enable City staff to power up their fleet units quickly and

get right back to work. DCAS will be installing up to 100 additional charging units in the next two years.

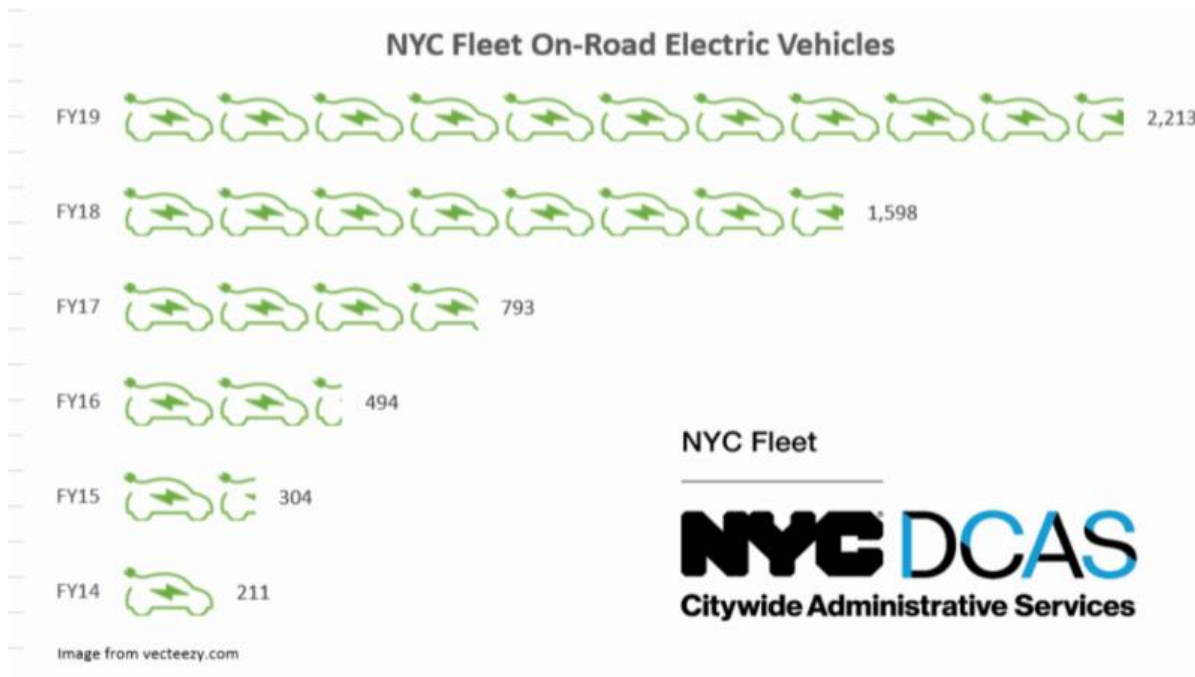
We will have more on the show in future newsletters and posted on our website. Thanks to everyone who participated, and thanks for the perfect weather!

See link to Fleet Show Public Announcement

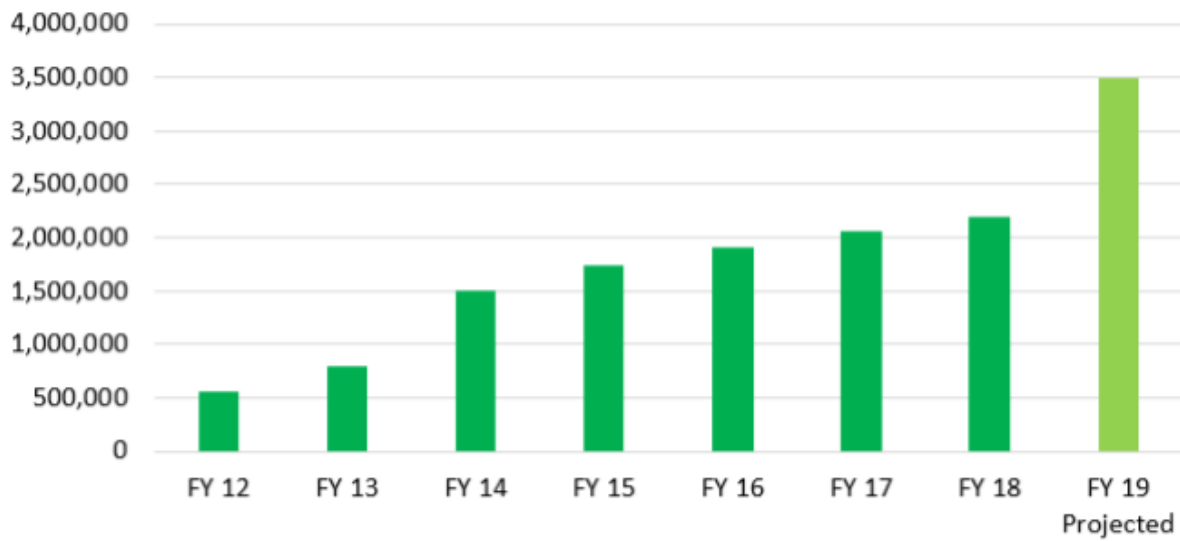
(<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Fleet-Show-Press-Release-5-16-2019.pdf>)

See link to Renewable Diesel Report

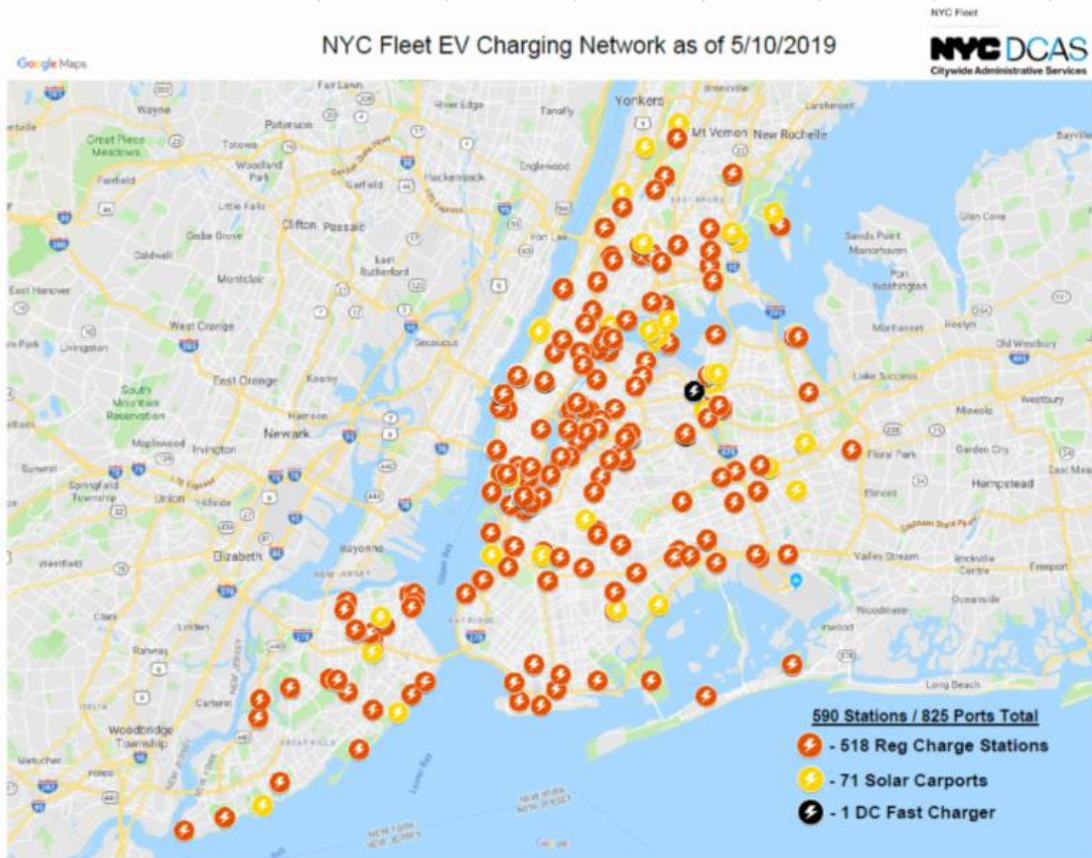
(<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Renewable-Diesel-Report-2019.pdf>)



NYC Fleet: Biofuel Use Up Each Year (in gallons of B100)



NYC Fleet EV Charging Network as of 5/10/2019





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[NYC Fleet Newsletter 262, May 10, 2019](#): Fleet Spotlight: Smitty Darden, Motor Vehicle Supervisor, DHS

[NYC Fleet Newsletter 261, May 3, 2019](#): NYC's New Fleet of Solar Light Towers

[NYC Fleet Newsletter 260, April 19, 2019](#): Safety is Not a Luxury

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