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## FLEET IN REVIEW 2017

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NYC Fleet achieved on many fronts in 2017 including best ever years for acquisition and servicing and continued national leadership in sustainability and safety.

- **As part of Mayor de Blasio's NYC Clean Fleet Initiative, we surpassed 1,000 on-road electric vehicles in 2017 and are way ahead of our goal of 2,000 by 2025. NYC operates one of the largest EV fleets in the nation.** Fleet added 596 on-road electric vehicles in 2017 with 173 more already on order. We also expanded the EV fleet charging network to 434 total units including our first 7 solar carports. Adding EV charging capacity will be a main focus for 2018 as we race to eliminate fossil fuel use.
- **2017 marked our largest ever implementation of biofuels with over 2.1 million gallons of B100 equivalent. NYC also uses biodiesel in all government buildings.** We will expand our use of biodiesel in 2018 including using B10 for heating oil and piloting one million gallons of renewable diesel.
- **With support from OMB and DCAS Procurement, Fleet again implemented its largest ever commitment of \$370 million for fleet vehicles in FY17.** The City purchased 4,064 new vehicles for both replacements and also to support critical new administration initiatives. FY18 is already on a new record pace. Since the establishment of NYC Fleet in FY12, the City has now invested \$2 billion to purchase over 21,000 fleet and equipment units. Among many exciting procurements were 365 new Sanitation collection trucks and 167 ambulances with new anti-idling technology.
- **As part of Mayor de Blasio's Vision Zero plan, Fleet completed in 2017 a first Safe Fleet Transition Plan (SFTP).** The plan was produced in partnership with US DOT Volpe and will ensure that NYC specifies the safest possible fleet units. NYC already operates over 1,400 truck side-guards, the largest such program in North America. We also received our first 450 units with automatic braking in 2017 with hundreds more in store for 2018.
- **Working with fleet agencies DCAS has now surpassed 40,000 staff trained in safe driving and 20,000 fleet customer surveys administered.** Fleet honored our citywide agency safe driving trainers at our 4th Vision Zero Fleet Forum on November 14. Fleet continues to engage all drivers on the Vision Zero initiative and began a second day of training in 2017. Fleet achieved reductions in collisions and injuries per mile in 2017. Fatalities were reduced from 8 in 2014 to 3 total in the three years since for non-emergency response fleet use.
- **In 2017, citywide servicing again achieved its best performance rates since daily fleet reporting began in 2012.** Vehicle out of service citywide was 8.1% in 2017, the third straight year of progress and a 21% improvement from 10.3% in 2014. The citywide fleet service consolidation program continued successfully with NYCHA on plan to consolidate with DCAS in early 2018.
- **Fleet continues to partner far and wide to support sustainable fleet initiatives.** Among our most exciting announcements of the year were the new solar carport at Thomas Edison High School; an RFI to expand participation by MWBEs and others in our fleet contracts; our SmartCharge agreement with Con Edison; and our sustainable forum in June with Calstart. Fleet will take these efforts overseas in January, joining the City of London in sponsoring an international Future Fleets Forum.
- DCAS and NYC Fleet also stood up publicly in 2017 for sustainable fleet policy including issuing comments on federal CAFE policy and renewable fuel policy. DCAS will continue to weigh in on critical fleet policy matters in the years ahead. DCAS will also work with all agencies as we continue our fleet compliance review to ensure proper use of our fleet units. Already 2018 is looking like an incredible busy year for fleet. We look forward to working with all of you on another year of service, initiative, and accomplishment. Until then...

*Happy Holidays and a Safe and Successful 2018!*