

Dawn M. Pinnock, Commissioner Keith T. Kerman, Deputy Commissioner and Chief Fleet Officer

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Con Edison Recognizes DCAS for EV Fast Charging Achievement

By: Keith T. Kerman



In April 2024, DCAS announced a milestone in electric vehicle (EV) fleet with over 5,000 plug-in vehicles. This May, we reach a milestone in electric charging, with over 2,000 ports. See press release here and yideo about the announcement.

On May 6, Bronx Borough President Vanessa Gibson and Councilmember Rafael Salamanca Jr. joined DCAS Commissioner Dawn Pinnock, Executive Deputy Commissioner Beatrice Thuo, Deputy Commissioner for Fleet Management Keith Kerman, Assistant Commissioner Brent Taylor, DEP Fleet Director Paris Apollon, and Con Edison's Director Evelyn Oliver to cut the ribbon on the latest fast charging installation at the DEP facility in Hunts Point, Bronx.

DCAS completed six new electric vehicle fast chargers at the Bronx Wastewater Resource Recovery Facility. These chargers will help electrify DEP trucks including pickups and vans. The project also supports the goals of Mayor Adams "Hunts Point Forward" plan by reducing transport emissions in the South Bronx.

At the event, Con Edison also recognized DCAS with its **PowerReady** Installer

Award including a \$25,000 grant prize for implementing the most fast charging in New York City. This was the second straight year DCAS received this recognition. With the Hunts Point addition, DCAS now operates 294 fast chargers. Most of these are 50KW fast chargers but DCAS has also implemented four battery storage 150KW fast chargers. DCAS plans to transition in 2024 to 125KW to 150KW for most fast chargers. These units can recharge a vehicle in as little as 15 minutes.

DCAS receives support from Con Edison for installing EV fast charging through the Con Edison PowerReady Initiative. To date, DCAS has received \$1.4 million to supporting 39 projects. DCAS reinvests these funds into additional charging, including overnight, level 2, charging and also for technical training on electric vehicles for City mechanics.

The charging rollout will continue. DCAS recently launched the next phase of capital installation for charging which will result in 229 additional charging including fast, solar, and mobile. DCAS offers 22 sites open to the general public as well as to City fleet. There are 16 fast chargers open to the general public. More information about those sites is <a href="https://example.com/here/bcapetal/bcapeta

DCAS Public Fast Chargers have now been used 65,000 times by the general public. On the fleet side, DCAS has more than tripled electricity use to power vehicles in the last two years.

Thanks to Assistant Commissioner Brent Taylor, DEP Fleet Director Paris Apollon, DCAS Sustainability Coordinators Fiona Crisp, and Julia Marchetti. DCAS electrical services vendors P&M Electrical Contracting Corp plays an essential role in the charging rollout.

Also, thanks to the whole team at Con Edison including Britt Reichborn-Kjennerud, Director, E-Mobility; Raghu Sudhakara, Vice President, Distributed Resource Integration; Frederick Zindell, Assistant Program Manager; Bryan Purcell, Assistant Program Manager; Rebecca Roberts, Former Department Manager, E-Mobility; and Ryan Patterson, Section Manager, E-Mobility.

DCAS and Con Edison work together every day in the field, assessing sites, extending electric service, and implementing charging.

Together, we have built one of the nation's largest electric fleets and charging networks, and it's only getting bigger and better going forward.