

Dawn M. Pinnock Commissioner Keith T. Kerman Deputy Commissioner Fleet Management

- To: Agency Transportation Coordinators (ATCs)
- From: Keith Kerman, Deputy Commissioner Susan McSherry, Director, Alternative Fuels Program, DOT
- Re: DOT Flo Curbside Chargers

Date: September 12, 2022

To support the Department of Citywide Administrative Services (DCAS) effort to transition the City fleet to zero emission vehicles, the New York City Department of Transportation (NYCDOT) and Con Edison are implementing a three-year demonstration program to provide curbside electric vehicle (EV) chargers at four key locations. A total of 20 spaces will be equipped with level 2 EV chargers at the following locations:

- 30th Place between Thomson Ave and 47th Ave, 6 spaces (Available Now)
- Red Cross Place between Cadman Plaza East and Bk Bridge Blvd/Adams St, 6 spaces (Available Now)
- Leonard St between Lafayette and Centre Streets, 4 spaces (Target Availability, Nov/Dec 2022)
- Reade St between Elk and Lafayette Streets, 4 spaces (Target Availability, Nov/Dec 2022)

Please work with your fleet vehicle users to take advantage of these new chargers. Please reach out to DCAS Fleet to coordinate access.

## How City Fleet Curbside Chargers Work

The level 2 EV chargers are operated by FLO, Con Ed's charging network partner, and provide a charge of 6 kWh/hour. Fleet vehicle users can use their Charge Point card to initiate a charging session at a cost of \$1.85/hour. In miles, for a Bolt, this would be approximately 20 miles worth of charge an hour. No fee will be imposed once the vehicle is 100% charged. As with gas-power vehicles, charging fees will be paid for through your agency WEX account. Each charger zone is signed as *Authorized Vehicles Only (AVO)/NYC Owned Electric Vehicles Charging Only* and the chargers are

The David N. Dinkins Municipal Building 1 Centre Street, New York, NY 10007 212-386-0239 nyc.gov/dcas available to all City agencies. Instructions on how to operate the charger can be found in the **FLO video**.

To maximize the availability of these chargers, please direct your agency's EV users to be considerate of other EV drivers. Once a vehicle is fully charged, it should be moved out of the charger spot as soon as is feasible. <u>Internal combustion engine vehicles are not allowed to park in the EV charging zone at any time.</u> As part of the pilot, DOT and DCAS will monitor charger usage and vehicle turnover via Geotab and the charger system and work with relevant fleet managers to address any issues. Lessons learned from the pilot will inform future curbside EV charger installations for City fleet vehicles.

These EV charging zones are a shared resource that will benefit all City agencies, especially those with facilities immediately adjacent to the chargers. The pilot program is not considered a reduction in agency AVO spaces and no new AVO spaces will be allocated to agencies by DOT.

## Additional Curbside Chargers

At the discretion of agency fleet managers, City fleet vehicles are also allowed to use a network of 100 public curbside EV chargers now installed across the city. A list of those locations can be found at the **PlugNYC website**. The cost to use these chargers is \$2.50/hr with an overnight dwell fee of \$1/hr regardless of the vehicle's state of charge.

## If you plan to use these chargers, please contact the DCAS Fleet fuels unit so we can set up your charging card.

If you have any questions, please reach out to Julia Marchetti at **jmarchetti@dcas.nyc.gov**.

We thank you for your cooperation and commitment to supporting the City's EV future.

Curbside Level 2 Charging Locations:

Address: From, To	Borough	No. of Ports	Status
Bedford Park Boulevard: Goulden Avenue, Paul Avenue	Bronx	4	Active
Broadway: West 242 <sup>nd</sup> Street, West 240 <sup>th</sup> Street	Bronx	4	Active
Dekalb Avenue: East Gun Hill Road, East 212 <sup>th</sup> Street	Bronx	2	Active
Putnam Place: East Gun Hill Rd., Reservoir Oval West	Bronx	2	Active
13 <sup>th</sup> Street: 5 <sup>th</sup> Avenue, 4 <sup>th</sup> Avenue	Brooklyn	2	Active
3 <sup>rd</sup> Avenue: 33 <sup>rd</sup> Street, 34 <sup>th</sup> Street	Brooklyn	6	Active
43 <sup>rd</sup> Street: 5 <sup>th</sup> Avenue, 4 <sup>th</sup> Avenue	Brooklyn	2	Active
8 <sup>th</sup> Street: 6 <sup>th</sup> Avenue, 7 <sup>th</sup> Avenue	Brooklyn	2	Active
Brooklyn Avenue: St. Marks Avenue, Prospect Place	Brooklyn	2	Active
Clarkson Avenue: 40 <sup>th</sup> Street, Albany Avenue	Brooklyn	4	Active
Court Street: 1 <sup>st</sup> Place, Carroll Street	Brooklyn	2	Active
Elton Street: Flatlands Avenue, Locke Street	Brooklyn	4	Active
Lenox Road: New York Avenue, East 34 <sup>th</sup> Street	Brooklyn	4	Active
Linden Boulevard: East 96th Street, Rockaway Parkway	Brooklyn	4	Active
Marcus Garvey Boulevard: Broadway, Park Avenue	Brooklyn	2	Active
Meeker Avenue: Metropolitan Avenue, Rodney Street	Brooklyn	6	Active
Norman Avenue: Dobbin Street, Guernsey Street	Brooklyn	4	Active

North 4th Street: Bedford Avenue, Berry Street	Brooklyn	4	Active
Prospect Park West: 5th Street, 6th Street	Brooklyn	2	Active
Stuyvesant Avenue: Fulton Street, Chauncey Street	Brooklyn	2	Active
East 67th Street: York Avenue, 1st Avenue	Manhattan	2	Active
East 78th Street: Park Avenue, Lexington Avenue	Manhattan	2	Active
East End Drive: East 88th Street, East 87th Street	Manhattan	2	Active
Fort Washington Avenue: West 164th Street, West 165th Street	Manhattan	2	Active
West 76th Street: Amsterdam Avenue, Columbus Avenue	Manhattan	2	Active
West 84th Street: Amsterdam Avenue, Columbus Avenue	Manhattan	2	Active
West 93rd Street: Central Park West, Columbus Ave	Manhattan	2	Active
225th Street: Merrick Boulevard, 135th Avenue	Queens	2	Active
33rd Street: 31st Avenue, Broadway	Queens	2	Active
35th Street: 30th Avenue, 28th Avenue	Queens	2	Active
38th Street: 36th Avenue, 35th Avenue	Queens	4	Active
41st Avenue: 81st Street, Baxter Avenue	Queens	2	Active
72nd Street: 37th Avenue, 35th Avenue	Queens	2	Active
Queens Boulevard: 34th Street, 33rd Street	Queens	4	Active
Mason Avenue: Seaview, Delaware Avenue	Staten Island	4	Active
Total		100	Active