

FY24 Budget Terms and Conditions Report: NYC DOT Electric Vehicle Charging Stations



November 2023

Level 2 Chargers: Existing

Location	Address	Borough	Facility Type	L2 Count	Utilization Rate (September 2023)	Charging Sessions (September 2023)
Jerome – 190th Street Municipal Parking Garage	2478 Jerome Avenue, Bronx NY 10468	The Bronx	Garage	5	66%	262
Jerome-Gun Hill Road Municipal Parking Garage	3510 Jerome Avenue, Bronx, NY 10467	The Bronx	Garage	3	15%	90
Bay Ridge Municipal Parking Garage	8501 Fifth Avenue, Brooklyn, NY 11209	Brooklyn	Garage	5	70%	343
Delancey and Essex Municipal Parking Garage	105-113 Essex Street and 112-120 Ludlow Street, New York, NY 10002	Manhattan	Garage	9	58%	363
Queens Borough Hall Municipal Parking Garage	80-25 126th Street, Kew Gardens, NY 11415	Queens	Garage	31	4%	113
Court Square Municipal Parking Garage	45-40 Court Square, Queens, NY 11101	Queens	Garage	9	71%	354
Queens Family Court Municipal Parking Garage	150-07 Archer Avenue, Queens, NY 11435	Queens	Garage	3	8%	48
Queensboro Hall Municipal Parking Field	80-25 126th Street, Queens, NY 11415	Queens	Field	3	49%	271
Staten Island Courthouse Garage and Parking Lot	54 Central Avenue, Staten Island, NY 10301	Staten Island	Garage	5	18%	110
Total				73	-	1,954

Level 2 Chargers: Planned

Address	Facilities	L2 Count	Year to be installed
Level 2 Expansion at DOT Lots & Garages, Contract #1 (in procurement)	12	154	2024

Fast Chargers: Existing

Location	Address	Borough	Facility Type	DCFC Count	Chargers	Utilization Rate (September 2023)	Charging Sessions (September 2023)
Delancey and Essex Municipal Parking Garage	105-113 Essex Street and 112-120 Ludlow Street, New York, NY 10002	Manhattan	Garage	4	3x 50 kW, 1x 150kW	22%	1,007
Queens Borough Hall Municipal Parking Garage	80-25 126th Street, Kew Gardens, NY 11415	Queens	Garage	3	3x 75kW	7%	222
Court Square Municipal Parking Garage	45-40 Court Square, Queens, NY 11101	Queens	Garage	4	3x 50 kW, 1x 150kW	20%	924
Total				11		-	2,153

Fast Chargers: Planned

Location	Address	Borough	Facility Type	DCFC Count	Chargers	Year to be installed
White Plains Road Municipal Parking Field	2071 White Plains Road, Bronx, NY 10462	The Bronx	Field	4	3x 50 kW, 1x 150kW	2024
Bensonhurst #1 Municipal Parking Field	1763 86th Street, Brooklyn, NY 11214	Brooklyn	Field	4	3x 50 kW, 1x 150kW	2024
Fast Charger Expansion at DOT Lots & Garages (in procurement)	Multiple	Multiple	-	12	9x 50 kW, 3x 150kW	2024
Jerome – 190th Street Municipal Parking Garage	2478 Jerome Avenue, Bronx NY 10468	The Bronx	Garage	4 -6	All 150 kW	TBD
Brighton Beach Municipal Parking Field	3162 Brighton 4th Street, Brooklyn, NY 11235	Brooklyn	Field	4 -6	All 150 kW	TBD
Canarsie Municipal Parking Field	1389 Rockaway Parkway, Brooklyn, NY 11236	Brooklyn	Field	4 -6	All 150 kW	TBD
Bayside Municipal Parking Field	214-32 41st Avenue, Queens, NY 11361	Queens	Field	4 -6	All 150 kW	TBD
Ditmars #1 Municipal Parking Field	22-18 33rd Street, Queens, NY 11105	Queens	Field	4 -6	All 150 kW	TBD
Ditmars #2 Municipal Parking Field	22-70 33rd Street, Queens, NY 11105	Queens	Field	4 -6	All 150 kW	TBD
Flushing #2 Municipal Parking Field	135-23 39th Avenue, Queens, NY 11354	Queens	Field	4 -6	All 150 kW	TBD
Flushing #4 Municipal Parking Field	Northern Boulevard between College Point Boulevard and Prince Street	Queens	Field	4 -6	All 150 kW	TBD
Rockaway Park Municipal Parking Field	248 Beach 116th Street, Queens, NY 11694	Queens	Field	4 -6	All 150 kW	TBD
Rosedale Municipal Parking Field	Francis Lewis Boulevard, Queens, NY 11422 (between Sunrise Highway and North Conduit Boulevard, near Rosedale LIRR Station)	Queens	Field	4 -6	All 150 kW	TBD

Location	Address	Borough	Facility Type	DCFC Count	Chargers	Year to be installed
Steinway #1 Municipal Parking Field	38-02 30th Avenue, Queens, NY 11103	Queens	Field	4 -6	All 150 kW	TBD
Sunnyside Municipal Parking Field	Queens Boulevard between 32nd Place and 48th Street	Queens	Field	4 -6	All 150 kW	TBD
Sheepshead Bay #2 Municipal Parking Field	1602 Voorhies Avenue, Brooklyn, NY 11235	Brooklyn	Field	4 -6	All 150 kW	TBD