



Electric Vehicle PowerReady Program

Success Story: Flushing Commons Parking Garage

Participating Contractor
NewTech Energy, Inc.

Location
Queens, NY



Flushing Commons, Queens, NY

Overview

The owner of Flushing Commons, a high-rise building in Queens, New York, wanted to add electric charging to his four-story garage to support the growing number of electric vehicles in the community's shift toward greener transportation.

Through Con Edison's **PowerReady Program**, they received incentives **covering 80% of eligible costs** to install Wevo Energy's EV charging management software to optimize energy use and **424 Level 2 charging stations**—the largest installation in New York state. The chargers can bring a light-duty vehicle from empty to 80% in about four to 10 hours, making them ideal for residents, shoppers, and diners.

NewTech Energy, Inc., the project developer, saw public charging in Queens as a way to improve convenience, attract visitors, and advance clean transportation.

Located in a New York State-designated Disadvantaged Community, these chargers will help reduce carbon emissions by approximately 435,000 tons per year—the equivalent of removing 100,000 gasoline-powered vehicles from the road, helping reduce local air pollution.

Currently, about 40 residents own EVs, with more expected to transition now that reliable charging is easily accessible.

The garage's design also allows for future expansion as EV adoption grows, including additional Level 2 stations and DC fast chargers that can power most EVs in under an hour, keeping Flushing Commons at the forefront of sustainable urban development.



Flushing Commons Parking Garage

Highlights

EV Chargers Installed:

424 Level 2 Chargers

Project Cost Covered by Con Edison:

80%

Carbon Emissions Reduced:

435,000 tons/year



Testimonial

“This project was possible only because of Con Edison’s dedicated, hands-on support. We’re truly impressed by their ability to work so closely with customers, providing invaluable assistance every step of the way. We sincerely thank Con Edison and the entire PowerReady team for their commitment and collaboration.”

—Benjy Friedman, President, NewTech Energy, Inc.



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