

Case Study: Building Envelope

Property Management | Customer
Newmark | United Methodist Women

Participating Contractor
Intelligent Energy Group

Location | Building
Manhattan | 777 United Nations Plaza

Overview

Built in 1963, the plaza is a 12-story office building in Manhattan with about 67,000 square feet of space. Property management wanted to make the facility more energy efficient to reduce the overall carbon footprint and energy costs.

Intelligent Energy Group, a Participating Contractor, introduced them to Con Edison's Commercial & Industrial Energy Efficiency Program. With the program incentives, they were able to install optical window inserts that helped lower their electric and steam use. Additionally, the installation helped reduce their carbon footprint and cut down outside noise.

Due to the success of this project, the facility is planning an elevator upgrade as well as a cooling tower replacement.

Energy-Efficient Upgrades

- Optical Window Inserts

Highlights

Total Project Cost: \$342,698	Con Edison Incentive: \$226,076	% of Project Cost Covered by Con Edison: 66%
Annual Energy Savings (kWh): 4,173	Annual Steam Savings (Mlbs.): 930.12	Customer Payback Period: ~3 years

Testimonial

“We would highly recommend these energy-efficient upgrades with Con Edison, as they exceeded our objectives and expectations.”

—John Lynch, Property Manager

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