Case Study: LED Lighting

Manhattan School of Music, an independent college in Morningside Heights, was looking to reduce energy costs and greenhouse gas emissions, plus avoid carbon taxes starting in 2025.

INF Associates, an energy solutions firm, introduced them to Con Edison’s Instant Lighting Incentive Program. The incentives from the program allowed them to improve lighting in resident rooms throughout the building.

These upgrades provided a measurable reduction in monthly energy costs and allowed the school to achieve its energy efficiency objectives.

To save even more energy, they are now upgrading their boiler controls and installing a new high-efficiency domestic hot water plant, to show their continued commitment to reducing their carbon footprint.

Highlights

<table>
<thead>
<tr>
<th>Total Project Cost:</th>
<th>Con Edison Incentive:</th>
<th>CO₂ Reduction:</th>
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<tbody>
<tr>
<td>$757,628</td>
<td>$137,319</td>
<td>357 Metric tons</td>
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<td>504,344</td>
<td>$113,981</td>
<td>4.5 years</td>
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*Cost savings are based on a $0.20 per kWh rate. Your rate could be higher or lower.

Testimonial

“The program makes it more affordable for building owners to increase their energy efficiency. Plus, the application and inspection process were both straightforward to manage. If you haven’t upgraded to LEDs yet, your time is running out before you’ll start paying for it!”

—Bryan Greaney, Associate Vice President of Facilities & Campus Safety

Get Started

conEd.com/InstantLighting | InstantLighting@conEd.com
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Customer
Manhattan School of Music

Contractor
INF Associates

Location
Manhattan, NY

Our Instant Lighting program covers lighting (lamps, fixtures, and retrofit kits), but Con Edison also has incentives for the following upgrades:

- Lighting & Controls
- Heating, Cooling, Ventilation (HVAC)
- Hot Water System
- Refrigeration
- Building Envelope
- Energy Management Systems

Learn more about these other offers at conEd.com/EnergySavings.