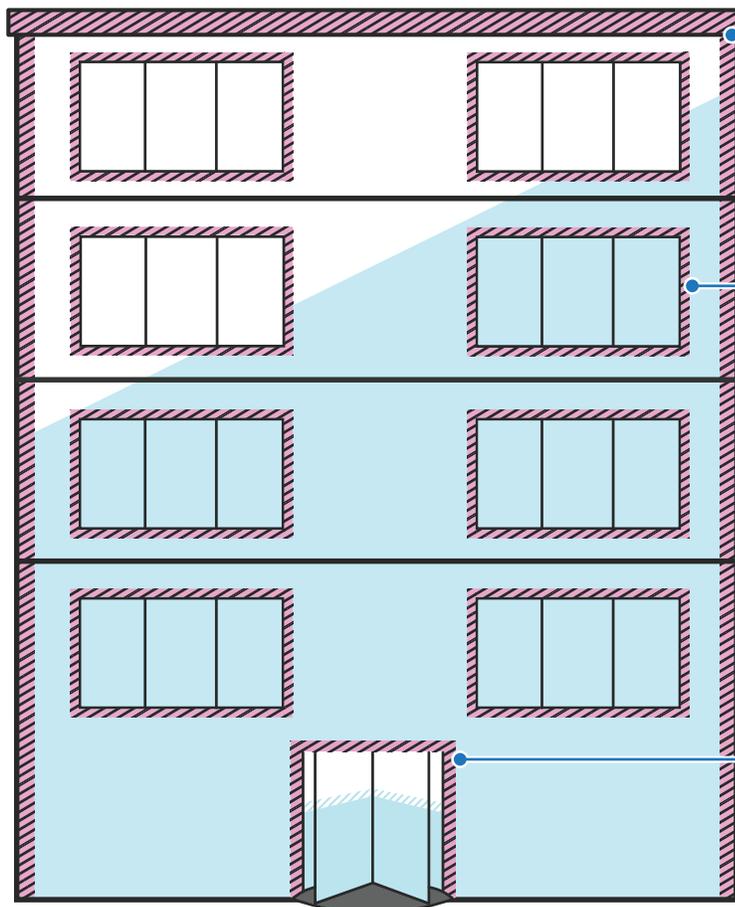


Building Envelope Quickstart Guide

What Is a Building Envelope?

The building envelope includes walls, roofs, windows, and doors. It serves as a critical barrier between the outdoor and indoor environments. Upgrading your building envelope minimizes heat loss in the winter and heat gain in the summer, reducing the load for your building. These upgrades boost building performance, lower energy use, and improve comfort for everyone inside.

Common Upgrades



Roof and Wall Insulation

Use materials like cellulose and rigid foam in walls, ceilings, floors, and roofs to improve thermal resistance.

Window Replacement

Upgrade to energy-efficient windows like double- or triple-pane, low-E coated, or ENERGY STAR®-certified options.

Secondary Windows

Install storm windows behind existing ones as a cost-effective and minimally invasive alternative to full replacements.

Air Sealing

Seal gaps and openings with caulking, foam, and weather stripping to prevent air leaks.

Benefits of Upgrades

- **Maximize Financial Savings:** Better insulation and air sealing reduce heat transfer and energy use, which lowers energy bills, and saves money over time. Upgrading the building envelope also reduces fossil fuel use and helps avoid Local Law 97 fines. Plus, we'll cover up to 50% of your project cost!
- **Enhanced Comfort:** Improved thermal performance reduces heat loss and gain, creating a more comfortable environment for employees and customers.
- **Improved Cooling Performance:** Window treatments and films lessen solar heat gain, glare, and UV exposure. This eases the load on cooling systems, improves performance, and lowers costs.

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Building Envelope Incentives

Commodity	Incentive Rate / Unit
Electric	\$0.85/kWh
Steam	\$150/Mlb
Gas	\$25/therm
Secondary Fuel Oil	\$15/gal fuel oil

How To Get Incentives

- 1. Verify Eligibility & Identify Equipment To Install:** Review the [C&I Energy Efficiency and Electrification Program Manual](#) for more information.
- 2. Apply:** Email your application package and Form W-9 to Commercial@conEd.com.
- 3. Receive Approval:** After we review and pre-inspect your project, we'll send you a Preliminary Incentive Offer Letter. Please sign and return it within 30 days.
- 4. Install:** Once you receive the Notice to Proceed from us, you can begin installation. When installation is complete, email your project completion documents to us.
- 5. Receive Incentives:** We'll perform a post-inspection and final engineering review to confirm your project's savings and incentives. A check will be mailed to you after this review is complete.

