

# EXISTING BUILDINGS

## TIERED PROJECT INITIATIVE

	GREATER OF		PLUS	Not to exceed	
	per kWh	per kW	per CCF	PROJECT CAP	PROJECT QUALIFICATION
<b>TOTAL COMPREHENSIVE INCENTIVE</b>					
Three or more End Uses	\$0.75	\$1000/ summer peak	\$6.50	75% of Installed Cost	<b>No one end use can exceed 90% of the project's value based on annual savings and each qualifying end use must contribute at least 3%</b> <ul style="list-style-type: none"> <li>If lighting is one End Use, must be at a minimum Enhanced Performance Lighting</li> <li>At least 25% of the savings must be from retrofit measures</li> </ul>
<b>MULTI END USE OR EMS</b>					
Minimum two End Uses	\$0.60	\$1000/ summer peak	\$5.50	60% of Installed Cost	<b>No one end use can exceed 90% of the project's value based on annual savings and each qualifying end use must contribute at least 3%</b> <ul style="list-style-type: none"> <li>At least 25% of the savings must be from retrofit measures</li> <li>If lighting is one End Use, must be at a minimum Enhanced Performance Lighting</li> <li>A control system that only controls lighting is not an EMS. A control device/system that just establishes the space temperature is not an EMS</li> </ul>
<b>SINGLE NON LIGHTING END USE</b>					
Minimum one non-lighting End Use	\$0.50	\$1000	\$4.50	50% of Installed Cost	<ul style="list-style-type: none"> <li>Project must impact at least one non-lighting End Use</li> <li>If lighting is the only measure, - DO NOT USE - refer to below "Lighting Measures" table</li> </ul>
End use is defined as Gas or Electric, impacting Heating; Cooling; Lighting; Process; Domestic Water Heating; Refrigeration; Motors and Drives					

## LIGHTING MEASURES

	GREATER OF		PLUS	Not to exceed	
	per kWh	per kW	per CCF	PROJECT CAP	PROJECT QUALIFICATION
<b>HIGH PERFORMANCE LIGHTING</b>					
LED Fixtures with Networked Lighting Controls System	\$0.75	\$1000/ summer peak	NA	75% of Installed Cost	80% of project load must utilize a networked lighting control system, as defined by DLC. System must be capable of energy monitoring and demand response, as defined by DLC. Customer must also provide control narrative for the system, and it must be fully commissioned with reporting and demonstrated demand response capability.
<b>ENHANCED PERFORMANCE LIGHTING</b>					
LED Lighting with Luminaire Level Lighting Controls or Wirelessly Accessible Controls	\$0.55	\$1000/ summer peak	NA	60% of Installed Cost	80% of project load must be controlled LED fixtures <sup>1</sup> , with all controlled LED fixtures wirelessly accessible to initialize, configure, and commission. Individual fixture addressability and luminaire level lighting control (LLC) and compliance with LLC capabilities as outlined by DLC is optional. Must include and demonstrate a minimum of one control strategy per fixture and two different control strategies at the project level (e.g. occupancy, daylighting, task tuning/high end trim).
<b>STANDARD LIGHTING</b>					
Must use Expedited Lighting Application	\$0.40	\$1000/ summer peak	NA	45% of Installed Cost	The program administrator reserves the right to review each claim and direct you to the required pathway. <b>For Express Lighting Rebate refer to Lighting Rebate Form.</b> <a href="http://EnergizeCT.com/your-business/solutions-list/Express-Service-Lighting-Rebate">EnergizeCT.com/your-business/solutions-list/Express-Service-Lighting-Rebate</a> .  <b>NOTE:</b> Type C retrofit LED full kits or type C lamps with external drivers are the only (tube) product options that qualify for this incentive.

RETROFIT MEASURES	EXISTING BUILDING RETROFIT
Cumulative Cap per Federal Tax ID	\$500,000
Municipal Finance Cap (total per municipality) - Eversource	\$1,000,000
Municipal Finance Cap (total per municipality) - UI	\$250,000

[EnergizeCT.com/your-business/solutions-list/Energy-Opportunities](http://EnergizeCT.com/your-business/solutions-list/Energy-Opportunities)

**Incentive caps and qualification criteria are subject to change at any time. Availability of funding is not guaranteed and the Utilities are not responsible for any costs or damages incurred by the Participant if funding for this program is reduced or eliminated.** Retainage may be applied to any project if final payment is contingent on delivery of performance results or information. Utilities shall have final determination of eligible incentives and energy savings. A Letter of Agreement/Authorization detailing available incentives and energy savings for each proposed measure must be signed by Utilities Management before any equipment is ordered to be eligible for incentives.

Project Caps and Incentive Levels For Eversource CT and United Illuminating (UI) - Effective 6/1/20

IECC 2015 is the baseline energy code. All references to kWh and CCF savings shall refer to annual gross savings.

<sup>1</sup>All LED fixtures must be DesignLights Consortium® (DLC) or ENERGY STAR® qualified. The lists of qualifying products can be found at [www.designlights.org](http://www.designlights.org) and [www.energystar.gov](http://www.energystar.gov), respectively.

# Program Overview

## Business Sustainability Challenge

Tackle common business issues like utility costs, waste, and employee engagement in the context of sustainability and energy efficiency. Become competitive and resilient by following recommended action steps that are accessible, achievable, and profitable.

## Commercial Clothes Washer Rebate

Make your laundry facility work for your bottom line. Purchase an energy-saving ENERGY STAR® model for your next commercial clothes washer and earn a \$200 rebate for each qualifying machine. And, get high performance with every load!

## Cool Choice Rebate

Save electricity and cut energy costs in your business by installing qualifying high-efficiency air conditioning and heat pump systems. Rebates help to offset the costs.

## Energy Opportunities

With today's energy costs, delaying to upgrade old inefficient equipment can actually cost you money. Invest in energy-efficient equipment now to reduce operating costs and improve productivity, ease-of-use, comfort and even aesthetics.

## Low-Interest Loans for Commercial & Industrial Customers

Make energy savings pay off with low-interest financing for qualified energy-efficient improvements. Coupled with incentives, it can make your project a reality so you can start saving sooner.

## Natural Gas Water Heating Rebate

With efficiencies of up to 85 percent or more, installing high-efficiency natural gas water heating equipment is a smart way for businesses to save gas and cut energy costs. Rebates let you enjoy the energy-saving benefits without paying a premium price.

## Process Reengineering for Increased Manufacturing Efficiency

Make your manufacturing operations more productive with "lean manufacturing" training. You'll learn techniques to streamline product flow, eliminate or reduce waste, improve production efficiency, minimize environmental impact and reduce energy consumption.

## Small Business Energy Advantage

A utility-authorized contractor performs a no-cost, no-obligation energy assessment (audit) of your facility and then manages the installation of the energy-saving improvements. This one-stop service, combined with our incentives and zero-interest, on-bill payment plans, allows you to get started right away.

## C&LM Financing-Small Businesses & Municipalities

Loans make it easier for small businesses and municipalities to invest in energy-efficient improvements. Repayment terms up to four years and an on-bill payment option make it even easier!

## Commercial Kitchen Equipment Rebate

Put energy savings on the front burner with rebates on energy-saving ENERGY STAR® commercial kitchen equipment. You'll reduce energy costs, improve performance, and because many energy-saving options produce less heat, you might also reduce your cooling costs.

## DEEP-Sponsored Granted Financial Incentives & Low-Interest Loans

Reduce operating costs with a combined heat and power system. Financial incentives and low-interest loans, sponsored by the Connecticut Department of Energy and Environmental Protection (DEEP), can make it a cost-effective investment. Capital grants of \$200 per kilowatt are available for qualifying projects of one megawatt or less in Eversource or United Illuminating's service territory. To qualify, a project must reduce energy costs by an amount equal to or greater than the project's installation cost within 10 years of its installation.

## Express Service and Instant Lighting Rebates

It is easy for businesses to save electricity and cut energy costs by installing high-efficiency lighting. Now with paper and instant rebates, you can enjoy all the energy-saving benefits without paying a premium price. What a bright idea!

## Natural Gas Heating Equipment Rebate

A smart way for businesses to save gas and cut energy costs is by installing high-efficiency natural gas heating equipment. With efficiencies of up to 98 percent, they are the most efficient heating equipment available.

## Programs for Municipal Utility Customers

Business customers of Connecticut's municipal utilities can also benefit from smart energy options. To learn more about available programs, please contact your utility using the information below.

## Commercial Multifamily Properties

Reduce energy and operating costs and make the multifamily property you own or manage more comfortable and environmentally friendly with the Multifamily Initiative.

## Energy Conscious Blueprint

Maximize your new facility's energy performance by planning for efficiency from the beginning. Utility energy experts help to identify and integrate energy-saving opportunities into your plans early.

## Green Buildings Tax Credit Program

Connecticut is offering a new incentive to build or renovate commercial buildings to meet or exceed U.S. Green Building Council's Leadership in Environmental and Energy Design (LEED) Gold Standard. The Green Buildings Tax Credit makes it more cost-effective for builders and developers to invest in energy-efficient construction that supports our clean energy future.

## Natural Gas Infrared Heater Rebate

Large structures, such as warehouses and loading docks, can reduce the heat needed to maintain comfortable temperatures by 15 percent with low-intensity natural gas infrared heaters. Feel the heat and see the savings with rebates!

## Operations and Maintenance

Improve your facility's electrical and thermal efficiency through operational changes and repairs rather than capital investments.

## Retro-Commissioning

A pre-qualified retro-commissioning engineering firm evaluates how your mechanical equipment, lighting and related controls operate and function together. Suggested improvements are supported with sustainable energy management strategies.

## EMS Systems

We are often able to incentivize the costs associated with putting in EMS strategies not previously existing or required by code.

### Strategies to Consider

- Optimal Start Stop
- Dual Enthalpy Economizer
- CO<sub>2</sub> or Demand Controls Ventilation
- Hot Water Reset
- Chilled Water Reset
- Condenser Water Reset
- Static Pressure Reset
- Discharge Temperature Reset