2020 NEW CONSTRUCTION & MAJOR RENOVATIONS

Project Caps and Incentive Levels For Eversource, United Illuminating (UI), Connecticut Natural Gas Corporation (CNG) and The Southern Connecticut Natural Gas Company (SGC) - Electric and Natural Gas Savings Projects. To be eligible to receive an incentive payment, the participant must obtain conditional approval from the Utilities prior to the purchase or installation of any energy efficiency measures.

Effective 1/1/20

Cumulative Cap per Federal Tax ID	\$500,000
PATH 1: WHOLE BUILDING PERFORMANCE	E & ZERO ENERGY MODELING PROGRAM
(Projects at least 30,000 square feet and in Pre-Design, Schematic Design, Design Development or Net Zero projects)	
OWNER'S INCENTIVES	
Path to Zero Energy (35% Better Than Code)	\$10,000
% better than code (based on modeled source BTU savings)	≥30% = \$3 / sf ≥25% - <30% = \$2.25 / sf ≥20% - <25% = \$1.25 / sf ≥15% - <20% = \$0.75 / sf ≥10% - <15% = \$0.50 / sf
Enhanced Commissioning ¹	10% of total EEM incentive (capped at \$15,000)
LEED Zero, LEED Silver and above (2 EAC1 credits required), Passive House, and/or IFLI Living Building Challenge Petal (Energy Petal required)	\$10,000
ENERGY MODELING FIRM INCENTIVES	
Energy Modeling	\$20,000 SD or earlier \$15,000 at Design Development
ARCHITECT FIRM INCENTIVES	
Designed for Efficiency (15% Better Than Code)	Lesser of: \$0.07 / kWh + \$0.34 / ccf (annual savings), \$0.20 / sqft (capped at \$15,000)
Design Charrette (kick-off meeting)	\$2,500
PATH 2: PRESCRIPTIVE PROGRAM	
MULTI END USE INCENTIVE (project includes a minimum of 3 end uses) ²	\$0.10 / kWh and/or \$1.00 / ccf (capped at \$20,000)
LIGHTING	
HIGH PERFORMANCE LIGHTING	
LED Fixtures with Networked Lighting Controls System ³	Greater of: \$0.65 / kWh OR \$1,000 / summer peak kW (Capped at 65% of the incremental cost)
SUSTAINABLE OFFICE DESIGN 4.5	\$1 / sf of project floor area, (7,500-200,000 SF)
LIGHTING DESIGNER INCENTIVE 4	20% of the project incentive (up to \$15,000)
PRESCRIPTIVE LED LIGHTING	project gross lighted square foot
Lighting Power Density % better than code (Interior)	40% = \$0.50 / sf 35% = \$0.4375 / sf 30% = \$0.375 / sf 25% = \$0.3125 / sf 20% = \$0.25 / sf 15% = \$0.1875 / sf 10% = \$0.125 / sf
Fixture Caps (applicable for projects ≥30,000 sf)	\$30 to \$150 / fixture depending on type

CUSTOM MEASURES		
CUSTOM - NEW CONSTRUCTION: NON-WHOLE BUILDING PERFORMANCE (the lesser of)		
Incremental Cost	95%	
Measure Cap (greater of)	\$0.40 / kWh OR \$1,000 / summer peak kW \$6 / CCF	
CUSTOM - EQUIPMENT: NEW OR REPLACEMENT (the lesser of)		
Incremental Cost	75%	
Measure Cap	\$0.40 / kWh OR \$1,000 / summer peak kW \$6 / CCF	
PRESCRIPTIVE MEASURES AND EQUIPMENT		
System upgrades above code: Unitary / split / heat pumps, Energy Recovery Units, Natural Gas, Controls, VRF/VRV, VFDs	See Data Collection Form available at: EnergizeCT.com/EnergyConsciousBlueprint	
REBATED MEASURES AND EQUIPMENT		
EnergizeCT.com/your-business/commercial-and-industrial-online-rebates		

- 1. Two LEED Enhanced Commissioning points must be achieved to be eligible for this incentive or net zero certification.
- 2. End use is defined as Gas or Electric, impacting Heating; Cooling; Lighting; Process; Domestic Water Heating; Refrigeration; Motors and Drives
- 3. 80% of project load must utilize a networked lighting control system, as defined by DLC, with all controlled LED fixtures wirelessly accessible to initialize, configure, and commission. Individual fixture addressability and luminaire level lighting control (LLLC) and compliance with LLLC 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). System must be capable of energy monitoring and demand response, as defined by DLC. Customer must also provide control narrative for the system and six months of energy monitoring data, and it must be fully commissioned with reporting and demonstrated demand response capability.
- 4. Lighting projects with networked lighting control systems or Sustainable Office Design projects may also take advantage of an additional Lighting Designer incentive to assist with lighting design work. The Lighting Designer bonus incentive equals 20% of the total incentive, up to \$15,000. Only lighting designers who have obtained LC, CLEP, CLD certifications or are current members of IALD are eligible. The lighting designer must design, engineer, or install, and not profit solely from the sale of the lighting.
- 5. Five program requirements (1) Building area between 7,500 SF 200,000 SF; (2) Open Office Component: ≥40 percent; (3) Partition Heights: ≤48 inches; (4) Lighting Power Density: ≤ 0.6 watts/sf (5) Control Density: ≤250 sf/control point.

<u>EnergizeCT.com/EnergyConsciousBlueprint</u>

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.

IECC 2015 is the baseline energy code.

All references to kWh and ccf savings shall refer to annual savings.

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