

Commercial New Construction or Major Renovation Program Overview

Energy Efficiency Solutions



Choose Your Path to Generate Energy Savings

The Companies* can help you meet your high-performance and energy efficiency targets for your new construction or major renovation projects. We have technical experts and financial incentives to help bring your project to the next level of efficiency. Whether your goal is to design an all-electric net zero building or to simply incorporate more efficient systems into your building's design, we have a pathway for you.

The earlier you engage, the deeper the energy savings potential

Connect with The Companies early on in your project's design timeline to unlock more opportunities for cost savings, technical support and optimal energy efficiency. Building owner incentives are available to help cover the incremental construction and design service costs associated with including energy-efficient equipment and systems in your project. **Projects in [Environmental Justice Communities and distressed municipalities](#) can receive additional technical assistance funding in Paths 1 and 2. Contact your Companies Consultant for more information.**

By starting with us in your project's feasibility or conceptual design phase, your project team can achieve deep energy savings—and even zero net energy status—to minimize future energy use. We can also help you set an energy use intensity (EUI) target (kBtu/sf/year)**, much like a "miles per gallon" metric. This keeps your project on an energy budget and can help you evaluate your building's actual performance over time.

*The Companies refers to The Connecticut Light and Power Company and Yankee Gas Services Company, each doing business as Eversource Energy (Eversource), and Connecticut Natural Gas (CNG), Southern Connecticut Gas (SCG) and United Illuminating (UI), subsidiaries of Avangrid, Inc.

**kBtu/sf/year = Thousands of BTU/square foot/year

There is a pathway for every project.

The Companies offer the highest incentives for projects with the lowest EUIs and greatest levels of energy savings, while prescriptive incentives are available for less lucrative savings.

Path 1. Net Zero and Low EUI Buildings

Receive expert net zero building technical assistance and the highest new construction/major renovation project incentives available. Set an ultra-low EUI and save. We provide support through a post-occupancy period to help you make sure the building performs at the level you expect. Multifamily projects with at least 4 stories of dwellings or adaptive reuse projects of any size may participate in this program as long as all dwelling units are 100% electric.

Path 2. Whole Building Energy Use Intensity (EUI) Reduction

In this path for larger, more complex building projects, lower design EUIs yield higher incentives. We offer technical support and energy modeling services to help you succeed in this design-based path. Multifamily projects with at least 4 stories of dwellings or adaptive reuse projects of any size may participate in this program as long as all dwelling units are 100% electric.

Path 3. High-Performance Buildings

For building projects where teams are focused on discreet energy conservation measures and not on overall EUI. Receive technical assistance and financial incentives for implementing energy-efficient technology and equipment.

Path 4. Systems

For projects engaging late in the design process or those looking for individual measures and efficient equipment options or projects that are not whole buildings. Receive incentives for certain efficient equipment.

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Summary Of Path Incentives

Path 1: Net Zero and Low EUI Buildings	
Customer Incentives	
Construction Incentive	\$2.50/sf
Post-Occupancy Incentive	\$1.50/sf
Technical Assistance for ZNE Services	Up to \$10,000
Energy Modeling Services	Up to \$12,000
Verification Incentive	50% of fee up to \$10,000
Heat Pump Adder	
Air Source Heat Pumps: \$640/ton capped at \$400,000 (Eversource) or \$200,000 (Avangrid) Variable Refrigerant Flow (VRF): \$1,000/ton capped at \$500,000 (Eversource) or \$300,000 (Avangrid) Ground Source Heat Pumps: \$4,000/ton capped at \$600,000 (Eversource) or \$400,000 (Avangrid) Individual Heat Pump Water Heaters: \$1,000 for qualifying 20-120 gal ENERGY STAR certified units and \$1,400 for qualifying >120 gal units	
Design Team Incentives	
Up to \$15,000 but no less than \$8,000	
Path 3: High Performance Buildings	
Customer Incentives	
Prescriptive: Networked lighting controls, heat pumps, VFDs, heat pump water heaters, etc.	See EnergizeCT.com for the latest rates.
Custom	\$0.40/kWh or \$1,000/summer peak KW \$6.00/ccf (Capped at 95% of incremental cost)
Heat Pump Incentives	
Air Source Heat Pumps: \$640/ton capped at \$400,000 (Eversource) or \$200,000 (Avangrid) Variable Refrigerant Flow (VRF): \$1,000/ton capped at \$500,000 (Eversource) or \$300,000 (Avangrid) Ground Source Heat Pumps: \$4,000/ton capped at \$600,000 (Eversource) or \$400,000 (Avangrid) Individual Heat Pump Water Heaters: \$1,000 for qualifying 20-120 gal ENERGY STAR certified units and \$1,400 for qualifying >120 gal units	
Design Team Incentives	
Up to \$10,000	
Multi-End Use Incentive	
Three or more end uses up to \$20,000	

Path 2: Whole Building EUI Reduction	
Customer Incentives	
25% and greater site EUI reduction	\$2.25/sf
10–24.9% site EUI reduction	\$0.75 – \$1.75/sf
Technical Assistance	75% cost share, up to \$20,000
Verification Incentive	50% of fee, up to \$10,000
Heat Pump Adder	
Air Source Heat Pumps: \$640/ton capped at \$400,000 (Eversource) or \$200,000 (Avangrid) Variable Refrigerant Flow (VRF): \$1,000/ton capped at \$500,000 (Eversource) or \$300,000 (Avangrid) Ground Source Heat Pumps: \$4,000/ton capped at \$600,000 (Eversource) or \$400,000 (Avangrid) Individual Heat Pump Water Heaters: \$1,000 for qualifying 20-120 gal ENERGY STAR certified units and \$1,400 for qualifying >120 gal units	
Design Team Incentives	
Up to \$15,000	
Path 4: Systems	
Customer Incentives	
Support provided for prescriptive and custom energy-efficient equipment applications. See the data collection or ECB Cap Sheet on EnergizeCT.com for latest rates.	
Heat Pump Incentives ²	
Air Source Heat Pumps: \$640/ton capped at \$400,000 (Eversource) or \$200,000 (Avangrid) Variable Refrigerant Flow (VRF): \$1,000/ton capped at \$500,000 (Eversource) or \$300,000 (Avangrid) Ground Source Heat Pumps: \$4,000/ton capped at \$600,000 (Eversource) or \$400,000 (Avangrid) Individual Heat Pump Water Heaters: \$1,000 for qualifying 20-120 gal ENERGY STAR certified units and \$1,400 for qualifying >120 gal units	
Multi-End Use Incentive	
Three or more end uses up to \$20,000	
² Path 4 projects engaging after 100% construction document completion will be eligible for heat pump incentives at 50% of these stated rates.	
Grid-Interactive Efficient Buildings Incentives	
Technical Assistance: 75% of fee for a grid-interactivity specialist with 25% cost share reimbursement potential***	
\$3,000 per program for successful enrollment in the demand response, battery storage programs, and/or electric vehicles up to \$9,000	

***Projects can have their 25% cost share for grid-interactive efficient building technical assistance reimbursed upon successful enrollment in Energy Storage Solutions and the Companies' other demand response programs.

Go to EnergizeCT.com or call 1-877-WISE USE for more details.

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