

Energy Conscious Blueprint

Custom Measures

The United Illuminating Company (UI)

Overview

The Energy Conscious Blueprint Program includes custom measures. Custom measures are available to assist UI's commercial and industrial customers by increasing the energy efficiency of their existing building systems, equipment, and industrial processes. A detailed energy saving analysis with installation costs comparing the high efficiency equipment to the standard equipment is required. If a prescriptive incentive exist for the technology being considered then a custom incentive will not apply.

FEATURES

- Focused engineering studies and energy audits to assist in identifying and evaluating energy-saving or demand reducing measures.
- Any improvement which has electrical energy-saving potential may be evaluated.
- Incentives are available for installing energy-efficient measures that cost-effectively save kilowatt hours, or reduce peak demand (load). Examples of some of the high-efficiency measures which have been cost-effective are:
 - lighting system improvements
 - day lighting/ dimming controls
 - energy management systems
 - process variable frequency drives
 - high efficiency refrigeration systems
 - air compressor systems
 - process cooling equipment
 - cool roofs*
 - industrial process technologies
 - ammonia refrigeration systems
 - peak load demand reducing measures
 - thermal energy storage systems
 - demand control systems
 - dust suppression systems
 - commercial kitchen equipment

INCENTIVES

Incentives for custom measures are based on the incremental costs and the energy / peak demand savings value of high efficiency equipment compared to the standard efficiency equipment and are the lesser of the following:

- 100% of the incremental cost;
- 50% of the total installed cost;
- or the measure cap.

*In some instances, prescriptive incentives may be offered instead of custom measures.

UI will commit to pay the incentives for qualified, energy-saving and/or demand savings measures, in accordance with the Terms and Conditions of the Standard Agreement and Schedule A, provided the Standard Agreement (and Schedule A) are signed by both parties prior to the installation of the measures. Incentives included in the signed agreement and Schedule A will be paid to the customer upon verification of the installed measures.

For the latest information, please contact the Representative at your local UI office, call 1-877-WISE USE (877.947.3873) or visit our website www.uinet.com.



Connecticut's Energy Efficiency Programs are funded by the Conservation Charge on customer electric bills. The Programs are designed to help customers manage their energy usage and cost.