# **Clean Energy Delivers Value**

EVERSOURCE, UI, SCG, CNG, THE ENERGY EFFICIENCY BOARD AND THE CONNECTICUT GREEN BANK PROVIDE ENERGY EFFICIENCY AND RENEWABLE PROGRAMS AND SERVICES THAT MAKE CONNECTICUT A BETTER PLACE TO LIVE AND WORK.



#### EVERY \$1.00 COLLECTED RESULTS IN AN ADDITIONAL \$4.20 OF CLEAN ENERGY INVESTMENT

An investment by residential, business and municipal energy customers that improves the quality of life in Connecticut.<sup>7</sup>



#### \$5.7 BILLION INCREASE TO THE GROSS STATE PRODUCT

Generated by the Conservation and Load Management Plan (Eversource, UI, SCG, CNG) and the Comprehensive Plan (Connecticut Green Bank).<sup>4</sup>



## **ENERGY SAVINGS**

In 2018, clean energy in Connecticut resulted in energy savings equal to one 135 MW power plant. This is enough energy to power approximately 56,000 homes for a year.



#### 608,000 CUSTOMERS BENEFITTED

Annually, 102,000 through programs for families, businesses, municipalities and other institutions ranging from energy assessments, efficient appliances, weatherization, solar PV installations, efficient lighting, heating and cooling, process improvements, thermal insulation, education and financing. 506,000 through retail lighting product incentives.



#### 38,000 JOBS

Clean energy investment supports Connecticut jobs in HVAC, electrical, manufacturing, insulation, weatherization and solar industries.<sup>3</sup>



## \$65 MILLION IN CT TAX Revenues

Generated from individual, corporate, and sales tax revenues per year as a result of clean energy programs and services.



## \$6.4 MILLION IN PUBLIC HEALTH COSTS SAVED

Clean energy reduces emissions and pollutants resulting in healthier and cleaner air.  $^{\rm s}$ 

The numbers cresented are from the implementation of the C&LM plan administered by Eversource, UI, CNG and SCG and the Comprehensive Plan administered by the CT Green Bank.

- 1 All numbers in this document reflect annual savings and benefits
- $2^\circ$  Calculated from actual Conservation and Load Management and CT Green Bank reporting in 2017
- 3 U.S. Energy Employment Reports, U.S. Dept. of Energy, NASEO, and Energy Futures Initiative, 2017 & 2018
- 4 2009 Environment Northeast (ENE) "Energy Efficiency in Connecticut: Engine of Economic Growth". (Based on updated formula data.)
- 5 EPA AVoided Emissions and geneRation Tool (AVERT) 2018 Report

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