

CT COST Bi-Annual Energy Efficiency Update

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Topics

- Recent efficiency results
- Program opportunities
- Goals for 2019
- Other support

Fun Fact:

CT Non-Residential Customers:

Average Annual Electric Savings

1.5%

Amazing Fact:

Eversource CT Municipalities:

2017 – 2018 Average Annual Electric Savings 3.6%



Impressive Fact:

2017-2018

Eversource CT
Municipal EE
Program
Participation

>95%

Not all Towns are Saving Equally:

2017 - 2018

Cumulative Electric Savings

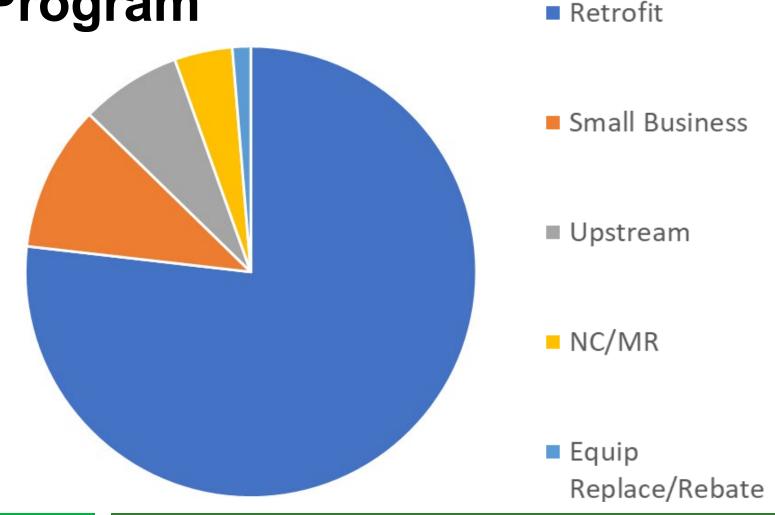
58 saved < 3%

26 saved 3-7%

65 saved >7%



2017-2018 Cumulative Municipal Electric Savings by Program





Where will YOUR savings come from in 2019?

Step 1: Bring Us ALL these projects

New Buildings

- Schools
- Libraries
- Town Halls
- Pump Stations/WWTPs

New Equipment

- Nat Gas Boilers
- Rooftop Units
- Mini-splits
- Chillers

Step 2: Get cracking on Electric Savings

- LED lighting in 2019
 - -LED lighting in 2020
 - LED lighting in 2021
- Fan and Pumping controls
- Street lights

Step 3: Do more with Natural Gas Savings

- Demand Control Ventilation
- Steam traps/pipe insulation
- Faucet aerators
- Hot water recirculator pump scheduling



Step 4: Combine Projects for Higher Incentives

- Address multiple end-uses
- Reduce internal transaction costs
- Combine fast and slow payback items to balance overall payback

EVERSURCE

Step 5: If all else fails, ask for help!

- Benchmarking
 - Electronic transfer of data into EPA
 Portfolio Manager

- Building audits
 - –ASHRAE Level I or Level II audits





Thank You!

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