



STATE OF CONNECTICUT • COUNTY OF TOLLAND  
INCORPORATED 1786

# TOWN OF ELLINGTON

55 MAIN STREET • P.O. BOX 187  
ELLINGTON, CONNECTICUT 06029-0187

[www.ellington-ct.gov](http://www.ellington-ct.gov)

LORI L. SPIELMAN  
First Selectman

DAVID E. STAVENS  
Deputy First Selectman

JAMISON J. BOUCHER  
MARY B. CARDIN  
JAMES M. PRICHARD  
RONALD F. STOMBERG  
JOHN W. TURNER

Town Administrator  
MATTHEW D. REED

## NOTICE OF SPECIAL TOWN MEETING

### TOWN OF ELLINGTON

**November 4, 2024**

Electors and citizens qualified to vote in Town Meetings of the Town of Ellington, Connecticut, are hereby warned that a Special Town Meeting will be held at the Ellington Town Hall, Nicholas J. DiCorleto Jr. Meeting Hall, 55 Main Street, Ellington, Connecticut and via ZOOM conferencing on Monday, November 4, 2024 at 6:00 pm prevailing time to discuss and vote upon the following:

- Securement of Financing: Energy Improvement Projects – Eversource and New England Energy Controls

Any applicable supporting documentation is available for review in the Town Clerk's Office, First Selectman's Office and on the Town website at [ellington-ct.gov](http://ellington-ct.gov).

All interested parties are encouraged to attend.

Dated at Ellington, Connecticut, this 22<sup>nd</sup> day of October, 2024.

BY ORDER OF THE BOARD OF SELECTMEN

Lori L. Spielman  
First Selectman

*Journal Inquirer: October 29, 2024*

**Join via ZOOM Conference:** <https://us02web.zoom.us/j/82062965352>

**By Phone:** 1 929 205 6099

**Meeting ID:** 820 6296 5352      **Passcode:** 829585



# TOWN OF ELLINGTON

## Department of Public Works

21 MAIN STREET – PO BOX 187  
ELLINGTON, CONNECTICUT 06029-0187  
TEL 860-870-3140 FAX 860-870-3147  
www.ellington-ct.gov

# Memo

**To:** Tiffany Pignataro, Finance Officer  
**From:** Tom Modzelewski, Director of Public Works  
**cc:** Felicia LaPlante, Assistant Finance Officer  
Matt Reed, Town Administrator  
Lori Spielman, First Selectman  
**Date:** 9-25-2024  
**Re:** Eversource 0% Interest Loan for Energy Improvement Projects

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Dear Tiffany,

The Department of Public Works has been working with New England Energy Controls for two years to put a comprehensive project together that would address many energy deficient items in Town Buildings. The following projects have been identified and proposed for completion:

- Town Hall Building HVAC Controls.
- Town Annex Building lighting.
- Town Annex Building Air Conditioning.
- Town Annex Building HVAC Controls.
- DPW Office HVAC Controls.
- DPW Garage Replacement parking garage heating unit.
- DPW Parking Garage lighting upgrade.
- DPW Garage HVAC Controls.
- Library Building HVAC Controls.
- Library Air Handler Replacements (2 final phases)
- Police Building Lighting.
- Park & Recreation/Human Services Building Lighting.

As depicted in the attached information packet, the total for these \$372,973.00. Additionally, this project qualifies for \$40,304.20 in Eversource incentives which can be paid directly to the Town or applied to the loan. Eversource is offering a 0% for 60-month loan which may be used to complete all of these projects which is somewhat open-ended to include additional projects should we identify additional needs.

I am asking for Finance Office support and Board of Selectmen endorsement to move forward with the securing of said financing.

Respectfully,

Tom Modzelewski  
Director of Public Works

**Town of Ellington**  
**Comprehensive Energy Savings Program**  
**Building Summary at a Glance**  
**September 26, 2024**

<b>Building</b>	<b>Project</b>	<b>Total Amount</b>	<b>Incentive</b>
Town Hall	Controls	\$21,160.00	\$2,247.00
Town Hall Annex	Lighting Split System / Controls	\$11,328.00 \$30,267.00 / \$2,970.00	\$5,836.00 \$ 600.00 / \$ 600.00*
DPW HQ	Controls	\$26,714.00	TBD
Town Garage	Heating Lighting Controls	\$48,000.00 \$12,685.00 \$9,300.00	\$2,550.00 \$939.15 \$0
Library	Controls AHU Replacement	\$43,800.00 \$143,250.00	\$12,466.40
Police Building	Lighting	\$10,898.00	\$2,620.80
Park and Recs / HR	Lighting	\$12,498.00	\$3,449.70
	Total	\$372,973.00	\$40,304.20**

Notes

1. Incentives numbers are taken from an Eversource Letter of Agreement (LOA) dated September 10, 2024.
  2. "DPW HQ" Controls and Town Hall Annex "Split System and Controls" projects will be filled for incentive if approved and added to the overall Eversource project for incentive proposes.
  3. "Town Garage Controls" project has been requested for review for potential incentive.
  4. All projects must be installed within one year of the execution of the Eversource LOA.
- \* This incentive needs to be applied for  
\*\* This reflects the sum of all incentives with total project bonus



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for the opportunity to quote the upgrade of the Building Management System in Town Hall located at 55 Main Street. As this is part of the larger Eversource Energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work the with the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Provide a new KMC Total Control graphic user interface. Produce custom graphics for all controlled devices. To be tied into the Town wide system.

Program system to operate in accordance with the Eversource incentivized operations.

Program system set points, trends, and schedules.

Provide the training needed for Town Staff.

Install two new BACnet routers and all the necessary networking wiring.

Install three new KMC network thermostats and needed network controllers.

Install eight new space temperature sensors.

Install all the necessary duct, air and fluid sensors needed to operate the system in an energy efficient manner.

All labor needed to install and commission the new system and existing equipment.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$21,160.00**

Exclusions: Any items not specified in this quote, permit fees.

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
 Director of Public Works  
 Town of Ellington  
 21 Main Street  
 Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the retro the lighting in Town Hall Annex, located at 59 Main Street Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work the within time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Remove existing fixtures and replace them with new fixtures listed below. Includes lamp disposal.

Location	# of Existing Fixtures	Description	# of new fixtures	Description
Main Office	19	Existing 2x4	19	New 2x4 LED
Main Office	1	Existing 2x2	1	New 2x2 LED
Office	2	Existing 2x4	2	New 2x4 LED
Office	4	Existing 2x4	4	New 2x4 LED
Office	1	Existing 2x4	1	New 2x4 LED
Office	3	Existing 2x4	3	New 2x4 LED
Office	2	Existing 2x4	2	New 2x4 LED
Meeting Rom	15	Existing 2x4	15	New 2x4 LED
Hall Way	2	Existing 2x4	2	New 2x4 LED
Office	4	Existing 2x4	4	New 2x4 LED
Hall Bathroom	1	Existing 2x4	1	New 2x4 LED
Bathroom	1	Existing 2x4	1	New 2x4 LED
Hall	1	Existing 2x4	1	New 2x4 LED

State Contract Number 23PSX0243

**Cost Not to Exceed: \$11,328.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation of two new combination spilt systems furnaces and install controls in The Town Hall Annex, located at 59 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work the within time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

**Heating and Cooling Units**

Demolish and remove two existing furnace and coil units.

Install two new Trane S9X1C100U5PSAA gas furnaces

Install two new matching Trane Case Cold Coils

Install two new Trane 4ATA4048 outdoor air conditioning units

Remove and replace existing line sets

Provide additional refrigerant as needed

Install two new condensation pumps and tubing.

Make and install duct sheet metal transitions as needed

**Scope:**

**Controls:**

Install and relocate two new KMC thermostats

Install a new KMC BACnet router and tie into town wide systems

Create new custom graphics for both units.

Provide all need labor and wiring

State Contract Number 23PSX0243

**Units Cost Not to Exceed: \$30,267.20**

**Controls Cost Not to Exceed: \$ 2,977.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation of a building management system in the Department of Public Works headquarters, located at 21 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. All subcontractors will be billed using State prevailing published wages rates. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Provide a new KMC Total Control graphic user interface. Produce custom graphics for all controlled devices. To be tied into the Town wide system.

File incentive application with Eversource. This will be added to the existing project.

Program system set points, trends, and schedules.

Provide the training needed for Town Staff.

Install a new BACnet router and all the necessary networking wiring.

Install 11 new KMC network thermostats and needed network controllers.

Install all the necessary duct, air and fluid sensors needed to operate the system in an energy efficient manner.

All labor needed to install and commission the new system and existing equipment.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$26,714.00**

Exclusions: Any items not specified in this quote, permit fees.

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation of three infrared unit heaters in the Town Garage, located at 21 Main Street, Ellington CT. As this is part of the larger Eversource Energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Demo existing and rig out circa 1960s oil burner and duct work.

Install a new electrical circuit and breaker to supply the necessary power.

Install individual shut off for each unit.

Extend gas pipping from the west side of the building into the garage to supply new units.

Install and suspend three new Modine IPT200S0112, 2 stage infrared natural gas heaters.

Install all the needed venting, all roof penetrations and roofing to seal openings.

Two needed man lifts.

Freight.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$48,000.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation of new lighting in the Town Garage, located at 21 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Remove two existing lengthy strips of lighting currently installed. Scrap fixtures to be deposited in the Town's scrap metal waste stream. Lamps can be kept as attic stock.

Install a new lighting circuit and breaker.

Install 16 new high bay LED fixtures cord and plug with motion, dimming and daylight harvest.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$12,685.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation building controls in the Town Garage, located at 21 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Provide a new KMC Total Control graphic user interface. Produce custom graphics for all controlled devices. To be tied into the Town wide system.

Appeal Eversource's decision not to incentives this project.

Program system set points, trends and schedules.

Provide the training needed for Town Staff.

Install a new BACnet router and all the necessary networking wiring.

Install three new space sensors with overrides and needed network controllers.

Install all the necessary outdoor air temperature sensor.

Connect new heaters to the system.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$9,300.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the upgrade of the Building Management System in The Hall Memorial Library, located at 93 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Provide a new KMC Total Control graphic user interface. Produce custom graphics for all controlled devices. To be tied into the Town wide system. NEEC will require two static IP addresses.

Program system to operate in accordance with the Eversource incentivized operations.

Program system set points, trends, and schedules.

Provide the training needed for Town Staff.

Install new BACnet routers and all new network cabling from the boiler room to all fan coil units. Also, from all fan coils to new thermostats.

Install 16 new KMC thermostats, 16 new controllers, 16 new duct sensors and fan switches. New thermostats will measure temperature, humidity, CO<sub>2</sub> and motion.

Install and program all new controllers for the boiler and chiller systems. Reusing what existing components where possible.

Take control of all baseboard radiation.

Take control of all exhaust fans.

Install all the necessary duct, air and fluid sensors needed to operate the system in an energy efficient manner.

All labor needed to install and commission the new system and existing equipment.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$43,800.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the replacement of five Air Handling Units in The Hall Memorial Library, located at 93 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Remove Existing "FC8" and replace with a new Diakin air handler model BCHE0501.

Remove Existing "FC9" and replace with a new Diakin air handler model BCHE0301.

Remove Existing "FC11" and replace with a new Diakin air handler model BCHE0501.

Remove Existing "FC12" and replace with a new Diakin air handler model BCHE0501.

Remove Existing "FC13" and replace with a new Diakin air handler model BCHE0501.

Includes new sheet metal transitions where needed.

Includes all suspension and mounting.

Includes removing and reassembly of some portions of the drop ceiling.

Includes all new piping and connections.

Includes new insulation.

Includes new controls valves.

Includes installation of overflow pan with alarm.

Includes all labor and lift rentals.

Old units to be transported to the Town's scrap metal waste stream.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$143,250.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
 Director of Public Works  
 Town of Ellington  
 21 Main Street  
 Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation of new lighting in Police Department, located at 33 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. Some subcontractors will be used on some projects. All taxes waved. All work and materials are warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Remove existing fixtures and replace with new fixtures listed below. Includes lamp disposal.

Location	# of Existing Fixtures	Description	# of New Fixtures	Description
Office	3	Existing T8 Strip Fixtures	3	New LED Strip Fixtures with Controls
Main Office	10	Existing T8 Strip Fixtures	10	New LED Strip Fixtures with Controls
Office	2	Existing T8 Strip Fixtures	2	New LED Strip Fixtures with Controls
Locker Room	3	Existing T8 Strip Fixtures	3	New LED Strip Fixtures with Controls
Locker Room 2	3	Existing T8 Strip Fixtures	3	New LED Strip Fixtures with Controls
Kitchen	3	Existing T8 Strip Fixtures	3	New LED Strip Fixtures with Controls
Bathroom	1	Existing T8 Strip Fixtures	1	New LED Strip Fixtures with Controls
Desk Area	4	Existing T8 Strip Fixtures	4	New LED Strip Fixtures with Controls
Conference Room	8	Existing T8 Strip Fixtures	8	New LED Strip Fixtures with Controls
IT Room	2	Existing T8 Strip Fixtures	2	New LED Strip Fixtures with Controls

State Contract Number 23PSX0243

**Cost Not to Exceed: \$10,898.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



1A Matthews Drive East Haddam CT 06423-0483

September 25, 2024

Mr. Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Dear Tom,

Thank you for opportunity to quote the installation of new lighting in Park and Rec Offices and Human Services Building, located at 31 Main Street, Ellington CT. As this is part of the larger Eversource energy conservation program, we will work with The Town of Ellington and its budget processes and operational schedule and complete this work within the time frame which Eversource requires. Payment terms to be determined. NEEC's hourly rates and material markup will be in accordance with our State Trade Service rates. All subcontractors will be billed using State prevailing published wages rates. All taxes waved. All work and materials warranted for one year. You will be provided with all major equipment warranty paperwork.

**Scope:**

Remove 36 existing T-8 fixtures with 36 new LED fixtures. Some adjusts can be made at this location to enhance useable and save electric. Final scope to be verified by The Town before proceeding.

This is total replacement of all fixtures despite Eversource disqualifying some for incentive.

State Contract Number 23PSX0243

**Cost Not to Exceed: \$12,498.00**

Exclusions: Any items not specified in this quote

Approved to purchase and proceed

Signed \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_



Eversource  
107 Selden Street  
Berlin, CT 06037

September 10, 2024

Tom Modzelewski  
Director of Public Works  
Town of Ellington  
21 Main Street  
Ellington, CT 06029

Reference: Project # CT24P02507705, CT24P02508368, CT24P02508370, CT24P02508367, CT24P02507697, CT24P02508372  
Town of Ellington  
Ellington, CT

Dear Tom Modzelewski:

Congratulations on choosing to make your business energy-efficient. Eversource is pleased to present you with the details of your energy incentive for the upcoming project at your Ellington, CT facility.

**Should you decide to move forward with the project listed as submitted, you are eligible for a financial incentive of \$40,304.20.**

Project #	Name	Address
CT24P02507705	Hall Memorial Library	93 MAIN ST ELLINGTON, CT 06029
CT24P02508368	Parks and Recreation	31 MAIN ST ELLINGTON, CT 06029
CT24P02508370	Police Department	33 MAIN ST ELLINGTON, CT 06029
CT24P02508367	Town Garage	21 MAIN ST ELLINGTON, CT 06029
CT24P02507697	Town Hall	55 MAIN ST ELLINGTON, CT 06029
CT24P02508372	Town Hall Annex	59 MAIN ST ELLINGTON, CT 06029

**This packet includes the following documents:**

**Energy Efficiency Services Letter of Agreement** – Please review the document, sign and return to my attention at the email noted below. To reserve your incentive as stated, return the signed Agreement within 30 days of the date above.

**Standard Terms and Conditions** – In order to claim your incentive, you will need to agree to these terms.

**Exhibit A** – The upgrades included in your project are outlined here. Information includes the energy and dollar savings estimated for each individual measure.

**W-9 Form** – This form is necessary to process your incentive payment. Submit this completed form with your Energy Efficiency Services Agreement

Additionally, on-bill financing is available for municipalities and their Boards of Education. Municipalities may finance up to \$1,000,000 at 0% interest rate up to 60 months across any Board of Education and/or Town facilities combined. A sample loan agreement is included in this Letter of Agreement. For projects that will be financed, a finalized version of the loan agreement will be created at the conclusion of the project.

If you have any questions regarding this letter or the documents contained in the packet, please contact me at (860) 665-5164.

Sincerely:

Valentina Jimenez  
Associate Energy Efficiency Consultant  
Energy Efficiency  
valentina.jimenez@eversource.com

**Energy Efficiency Services  
LETTER OF AGREEMENT**

To encourage energy efficiency, The Connecticut Light and Power Company, doing business as Eversource (hereinafter the “Company”), in its capacity as administrator of the Connecticut Energy Efficiency Fund (hereinafter, “Energy Efficiency Fund”), is pleased to offer Town of Ellington (hereinafter, the “Participant”) Energy Efficiency Services in connection with their facility located at multiple locations listed on the cover page, . If planning to proceed with this project, please counter-sign and return one original of this Letter of Agreement (hereinafter, “LOA”) within 30 calendar days of the date of the authorized Company signature. If not returned within 30 calendar days, the Company retains the option to modify or cancel this LOA without notification. By counter-signing and returning the LOA to the Company within the specified timeframe, the Participant is subject to the following terms and conditions:

1. The attached Energy Efficiency Services Standard Terms and Conditions, and the Exhibit(s) are part of this LOA. In the event of a conflict between this LOA and the Standard Terms and Conditions, this LOA controls.
2. To be eligible for an incentive payment, the Participant shall ensure the installed Energy Efficiency Measures (“EEMs” or “measures”) comply with the requirements listed in the Exhibit(s) and verify the EEMs perform in their intended manner.
3. To be eligible for an incentive payment, all EEMs must be installed by the Participant and accepted by both the Participant and the Company by September 25, 2025. Failure of Participant to install all EEMs as described and shown in the attached Exhibits by September 25, 2025 may disqualify Participant from receiving an incentive payment.
4. As administrator of the Energy Efficiency Fund, the Company agrees to pay incentives for all EEMs that comply with the terms and criteria specified in the Exhibit(s). The incentive paid for each measure will not exceed the amount listed for the measure in the Exhibit(s) unless the measure description allows for such changes. The total incentive for all measures as listed in the Exhibit(s) is **\$40,304.20**.
5. **Payment will be made to Town of Ellington , 21 Main Street , Ellington, CT 06029.**
6. The Participant is not obligated to install any of the EEMs referred to in this LOA, and at any time may decide to forego the incentive payments for one or more measures.
7. This LOA shall be signed by a representative of the Company, and counter-signed and returned to the Company by the Participant before any EEMs are installed. No payment shall be made for EEMs not listed in the Exhibit(s), or for EEMs installed before this LOA is counter-signed and returned to Eversource by the Participant unless authorized by the Company.
8. The Participant may propose changes to the scope of this LOA by giving written notice to the Company. Without prior written approval by the Company, the Company may not recognize any changes implemented by the Participant.
9. If the Participant agrees to the attached Standard Terms and Conditions of this Letter of Agreement, please sign below and return to:

Valentina Jimenez  
valentina.jimenez@eversource.com

  
\_\_\_\_\_  
Signature of Company Official

Jordan Schellens  
\_\_\_\_\_  
Name (Print)

Supervisor, Energy Efficiency  
\_\_\_\_\_  
Title of Company Official

9/13/2024  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Participant Official

\_\_\_\_\_  
Name (Print)

\_\_\_\_\_  
Title of Participant Official

\_\_\_\_\_  
Date

## STANDARD TERMS AND CONDITIONS 01/01/2024

The Connecticut Light and Power Company, and/or Yankee Gas Service Company, each doing business as Eversource Energy ("Eversource"), as manager of the Connecticut Energy Efficiency Fund ("EEF" or the "Fund") on behalf of its customers, shall provide EEF incentives described herein to Program Participant (or its designee) ("Participant") in accordance with the terms of this Letter of Agreement ("LOA").

1. **PARTICIPANT AND FACILITY ELIGIBILITY:** Only electricity retail distribution customers and/or firm gas customers of Eversource may be Participants in EEF energy conservation programs and are eligible to receive EEF incentives. A customer's ability to participate in any particular energy efficiency program is dependent on the Customer fulfilling the eligibility qualifiers of that program. This LOA is applicable to only the facilities serviced by Eversource specified herein, and not to any future additions or alterations to the facility.

2. **MEASURES:** To be eligible for an incentive, the Participant shall install all Energy Efficiency Measures ("EEMs" or "measures") specified in this LOA and verify they perform in their intended manner. Only measures specified herein are eligible for incentives. The Participant is not obligated to install any of the measures referenced in this LOA. The incentive(s) offered in this LOA shall be forfeited for measures that are not installed.

3. **PERMITS, LAWS, CODES:** Participant shall be responsible for the acquisition of all necessary permits on the property of the subject project, and compliance with all applicable laws, ordinances, building codes, and regulations of all appropriate governing authorities. Moreover, Eversource shall not be responsible for any infraction or violation thereof, or any expense or damage resulting from infractions or violations.

4. **TAX LIABILITY:** The Participant, or its designee as specified herein shall be responsible for any tax liability associated with direct receipt of incentive payments from Eversource. The party specified herein as direct recipient of incentives shall provide Eversource with their federal tax ID number or social security number (IRS form W9). Eversource shall issue a Form 1099 to all recipients of more than \$600.00 of incentives per calendar year.

5. **INSPECTIONS:** Eversource reserves the right to inspect the site of the project both prior to the start of demo and construction, and after the installation of the Measure(s) to verify: (i) the existence of specific equipment referenced in this LOA, (ii) measures are installed and operating properly and in accordance with this LOA, and (iii) the project is completed by the agreed upon completion date. The Participant shall provide Eversource or its agents sufficient time and reasonable access to the project site to conduct such inspections. Participant or its assignees shall demonstrate the operation of the measures in conjunction with the inspection, if Eversource determines it is necessary. Participant shall supply Eversource with all documentation Eversource deems necessary to verify that the project complies with this LOA. Required documentation shall include, and is not limited to, Participant's itemized invoices for the project.

6. **INCENTIVE PAID:** Incentive(s) paid shall be based on the EEMs actually installed and approved by Eversource, as well as the final installed cost of the project, as verified by Eversource. Eversource is solely responsible for determining the final incentive amount.

7. **LIMITS OF LIABILITY:** Eversource's liability is limited to paying the incentive specified, provided all provisions of this LOA are satisfied. Participant acknowledges and agrees that (a) neither Eversource nor any of its employees, agents, representatives or consultants are responsible for assuring the design, analysis, engineering, and/or installation of any or all of the EEMs is proper or complies with any particular laws, codes, or industry standards, including, without limitation, current standards published or otherwise recognized as applicable to the technology, and (b) Eversource does not represent, warrant or guarantee the product or services of any particular vendor, manufacturer, contractor or subcontractor. In addition, Eversource does not represent, warrant, or guarantee the safety or workability of any EEMs or that the utilization of the EEMs will result in any level of energy savings or any measurable energy related benefit. Eversource's scope of review for purposes of this LOA is limited to determining if the EEMs have met the program requirements.

8. **PROJECT EVALUATION:** Eversource reserves the right to perform, at the Fund's expense (and not the Participant's expense), within five years of incentive payment, a confidential project evaluation, under actual operating conditions, to help determine the actual energy savings. The Participant shall provide site access and information as necessary to facilitate this evaluation.

9. **ELECTRIC BENEFITS:** Other than the energy cost savings realized by the customer, the Companies are entitled to 100% of the benefits, credits and rights associated with the energy-efficient measures, including without limitation ISO-NE products and all other attributes, payments or products associated therewith under any regional initiative or federal, state or local law, program or regulation or program, and customer waives, and agrees not to seek, any right to the same.

10. **ENFORCEMENT OF AND CHANGES TO THIS AGREEMENT:** Any changes to this LOA must be in writing and signed by all parties to this Agreement. No delay or omission of either party to exercise or enforce any provision or right herein shall serve as a waiver of such right, or of any other right or provision of this LOA.

11. **TERMINATION OF THIS LOA:** Eversource may, by written notice, terminate the LOA for convenience, in whole or in part. In this event, Eversource shall pay, from the EEF, the unit or pro rata price for the performed and accepted portion of the project, and a reasonable amount, not otherwise recoverable from other sources, for the unperformed or unaccepted portion of the project, provided that the total compensation does not exceed the total incentive amount specified in the LOA. No allowance shall be made for anticipated profits. Eversource and the EEF shall not be liable for any consequential or incidental damages for termination of this Agreement under this Article.

12. **EVERSOURCE INDEMNIFICATION:** The Participant shall defend, indemnify, and hold harmless Eversource, its directors, officers, employees, agents, affiliated companies, and representatives, against and from any and all loss, claims, actions, or suits, including cost and attorneys' fees, arising from the Participant's participation in Eversource's Energy Efficiency Services. Eversource shall not be liable to Participant for any damages in contract or tort or otherwise, including negligence caused by any activities related to Participant's participation in Eversource's Energy Efficiency programs including, without limitation, the actions or omissions of any design professional or any employee, agent, contractor, subcontractor, or consultant retained by Eversource. Eversource's liability under this LOA shall be limited to paying the incentives specified for the EEMs, but only as and if such incentives become payable to Participant and only to the extent that such incentives are not subject to repayment as provided in this LOA. In no case shall Eversource be liable to Participant for any special, indirect, consequential, incidental, punitive or exemplary damages of any kind including but not limited to loss of use, lost profits, out of pocket expenses by statute, tort or contract, in equity under any indemnity provision or otherwise.

13. **ASSIGNMENT:** This LOA is binding on the heirs, successors and assigns of the Participant and Eversource. The LOA shall not be assigned by either party without prior written consent of the other.

14. **STATE OF JURISDICTION** The LOA shall be administered and interpreted under the laws of the State of Connecticut. If any part is found to be in conflict with applicable laws, such part shall be inoperative, null and void insofar as it is in conflict with said laws, but the remainder of the terms and conditions shall continue in full force and effect.

15. **FUNDING AVAILABILITY:** The Participant understands that all funding for this program is derived from the EEF and is funded by the customers of Eversource. Eversource may cancel this agreement and shall not make incentive payments described herein if the Fund is not available or sufficient for such payments. Eversource is not responsible for any costs or damages incurred by the Participant if funding for this program or the EEF is reduced or eliminated by any governmental or regulatory body, and Eversource does not have energy efficiency funds to pay the incentives.

16. **DISPUTE RESOLUTION:** The parties shall endeavor to resolve any dispute arising out of or relating to this LOA by mediation before the Public Utilities Regulatory Authority ("PURA"). If a resolution cannot be reached in that forum, the parties agree resolve their dispute by the CPR Mediation Procedure then currently in effect. The mediator shall be selected from the CPR Panels of Distinguished Neutrals. Any controversy or claim arising out of or relating to this LOA, including the breach, termination, or validity thereof, which remains unresolved 45 days after the appointment of a mediator, shall be finally resolved by confidential, final and binding arbitration in accordance with the CPR Institute for Dispute Resolution Rules for Non-Administered Arbitration then currently in effect, by a sole arbitrator. The arbitration shall be governed by the Federal Arbitration Act, 9 U.S.C. §§ 1-16, and judgment upon the award rendered by the arbitrator may be entered by any court having jurisdiction thereof. The place of arbitration shall be Hartford, Connecticut. The arbitration must be commenced within two years of the conduct or action giving rise to the dispute.



**Energy Efficiency Services  
LETTER OF AGREEMENT  
Town of Ellington  
September 10, 2024**

**I. GENERAL:**

A. The Participant will submit documents for review as required. The Connecticut Light & Power Company, doing business as Eversource Energy, and/or the Yankee Gas Service Company, doing business as Eversource Energy, (hereinafter “Company”) will review construction documents to facilitate the verification of conformance with the energy efficiency improvement measures detailed in Item II, below,

B. The listing of a specific manufacturer in this Contract does not represent an endorsement of a specific product by the Company. Listed manufacturers are those proposed by the Participant in their application. The Participant may substitute an equivalent product, which will produce equal or greater energy savings than the product originally proposed, with the approval of the Company.

C. The Company reserves the right to make an 80% payment on installed equipment when the measurement verification statement has not been received from the participant.

**II. MEASURE SPECIFICATION:**

Measure 1 of 11: (CT24P02508372) Town Hall Annex Lighting

Measure 2 of 11: (CT24P02508368) Parks & Recreation Lighting

Measure 3 of 11: (CT24P02508370) Police Department Lighting

Measure 4 of 11: (CT24P02508367) Town Garage Lighting

Measure 5 of 11: (CT24P02508367) Town Garage Unit Heater Replacement

Measure 6 of 11: (CT24P02507697) Town Hall Demand Control Ventilation

Measure 7 of 11: (CT24P02507697)Town Hall Optimal Start/Stop

Measure 8 of 11: (CT24P02507705) Hall Memorial Library Chilled Water Reset

Measure 9 of 11: (CT24P02507705) Hall Memorial Library Demand Control Ventilation

Measure 10 of 11: (CT24P02507705) Hall Memorial Library Outdoor Air Temp Reset

Measure 11 of 11: (CT24P02507705) Hall Memorial Library Optimal Start/Stop

**Exhibit A**  
**Town Hall Annex**  
**Energy Efficiency Services Project #: CT24P02508372**  
**September 10, 2024**

A. The Participant will submit documents for review as required. The Company will review construction documents to facilitate the verification of conformance with the energy efficiency improvement measures detailed.

B. The listing of a specific manufacturer in this Contract does not represent an endorsement of a specific product by the Company. Listed manufacturers are those proposed by the Participant in their application. The Participant may substitute an equivalent product, which will produce equal or greater energy savings than the product originally proposed, with the approval of the Company.

**Measure 1 of 11 : New and/or Retrofit Lighting and/or Lighting Occupancy Controls**

Installation of new and/or retrofit lighting fixtures as proposed on attached project scope and summarized below. The fixtures/lamps shall comply with Eversource LED requirements. **If LED lighting does not meet Eversource LED requirements at time of inspection then incentive shall be recalculated.**

Approximate floor area affected by fixture/lamp retrofits (square feet):	10,000
Basic description of areas being affected:	Town Hall
Number of existing fixtures/lamps affected:	56
Number of Standard fixtures/lamps to be installed:	0
Number of Enhanced Performance fixtures to be installed:	56
Number of High Performance fixtures to be installed:	0
Number of fixtures/lamps to be controlled by Occupancy Sensors:	56
Number of fixtures/lamps to be controlled by Daylight Harvesting Sensors:	32
Estimated Installed Cost of Standard fixtures/lamps:	\$0.00
Estimated Installed Cost of Enhanced Performance fixtures:	\$19,656.00
Estimated Installed Cost of High Performance fixtures:	\$0.00
Estimate Installed Cost of Non-Eligible fixtures/lamps:	\$0.00
Total Estimated Installed Cost	\$19,656.00
<b>Total Estimated Incentive</b>	<b>\$5,836.50</b>

If upon final inspection, there are any changes to the measure, the incentive will be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose in writing any significant changes to this measure to the Company at the earliest possible point in time for review, evaluation and approval in accordance with this LOA.

<b>Estimated Measure Incentive Breakdown</b>	
Installation and Additional	\$5,836.50
Measure Verification (100%)*	
<b>Total</b>	<b>\$5,836.50</b>

<b>Estimated Electrical Savings</b>			
<b>Demand</b>	<b>kW</b>	<b>Energy</b>	<b>kWh</b>
Summer	3.13	Annual	12,970
Winter	1.54	Lifetime	94,228

\*Measure Verification: The Participant or the Participant's design professional shall signify that they have satisfied themselves that all installed controls are performing as intended.

1. Verification that all the correct equipment and/or systems are being controlled.
2. Verification of correct system installation. The system shall be defined as any sensors and all the lighting fixtures and/or other equipment that it controls.
3. Verification that all sensors and control devices are calibrated and commissioned.
4. Verification that the system automatically functions as intended with all defined delays.
5. Verification that instructions, operation and maintenance manuals, and software/application access has been provided.
6. Verification that the Participant's representative and/or operator has been instructed in the proper operation and maintenance of the equipment.

\_\_\_\_\_  
Participant or Participant's Design Professional's  
Signature (after installation)

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Print Participant's Name

\_\_\_\_\_  
Date of Completed Work

\_\_\_\_\_  
Title of Participant

\_\_\_\_\_  
Company of Participant

Regarding Linear Tube LED Products: Customers should review each lighting technology's installation and maintenance requirements carefully. Some linear LED products are NOT backwards compatible to accommodate fluorescent lamps or other LED tube products after the retrofit. Please follow all manufacturers' specifications when installing and maintaining equipment to ensure proper performance, function and safety. 1)Most LED Linear Tube Replacement Lamp product designs by various manufacturers are mechanically interchangeable and utilize existing fluorescent lamp end connectors to supply power to the lamps. However, many of these LED products are not electrically interchangeable with fluorescent lamps or other LED tube products. As a result, maintenance personnel should follow all manufacturers' installation and maintenance guidelines and be trained in their safe use. 2)All LED Linear Tube Replacement Lamps are required to be Underwriter's Laboratory (UL) 1993 listed. Retrofit products that require rewiring retrofit to existing luminaire fixtures must also meet UL 1598C Classification. As such, these products require fixture retrofit in accordance with manufacturer's installation instructions which includes placement of warning markings on each luminaire fixture in accordance with UL 1598C. Please ensure that the labels are installed and maintained for the life of the product. 3)Please contact the LED product's installer or manufacturer with questions with specific product questions.

The installation of aftermarket resistors into LED lighting products is not allowed.



**Exhibit A**  
**Park & Recreation**  
**Energy Efficiency Services Project #: CT24P02508368**  
**September 10, 2024**

A. The Participant will submit documents for review as required. The Company will review construction documents to facilitate the verification of conformance with the energy efficiency improvement measures detailed.

B. The listing of a specific manufacturer in this Contract does not represent an endorsement of a specific product by the Company. Listed manufacturers are those proposed by the Participant in their application. The Participant may substitute an equivalent product, which will produce equal or greater energy savings than the product originally proposed, with the approval of the Company.

**Measure 2 of 11: New and/or Retrofit Lighting and/or Lighting Occupancy Controls**

Installation of new and/or retrofit lighting fixtures as proposed on attached project scope and summarized below. The fixtures/lamps shall comply with Eversource LED requirements. **If LED lighting does not meet Eversource LED requirements at time of inspection then incentive shall be recalculated.**

Approximate floor area affected by fixture/lamp retrofits (square feet):	30,000
Basic description of areas being affected:	Office (General Office Types)
Number of existing fixtures/lamps affected:	24
Number of Standard fixtures/lamps to be installed:	0
Number of Enhanced Performance fixtures to be installed:	23
Number of High Performance fixtures to be installed:	0
Number of fixtures/lamps to be controlled by Occupancy Sensors:	23
Number of fixtures/lamps to be controlled by Daylight Harvesting Sensors:	15
Estimated Installed Cost of Standard fixtures/lamps:	\$0.00
Estimated Installed Cost of Enhanced Performance fixtures:	\$8,237.00
Estimated Installed Cost of High Performance fixtures	\$0.00
Estimate Installed Cost of Non-Eligible fixtures/lamps	\$0.00
Total Estimated Installed Cost	\$8,237.00
<b>Total Estimated Incentive</b>	<b>\$3,449.70</b>

If upon final inspection, there are any changes to the measure, the incentive will be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose in writing any significant changes to this measure to the Company at the earliest possible point in time for review, evaluation and approval in accordance with this LOA.

Estimated Measure Incentive Breakdown	
Installation and Additional	\$3,449.70
Measure Verification (100%)*	
<b>Total</b>	<b>\$3,449.70</b>

Estimated Electrical Savings			
Demand	kW	Energy	kWh
Summer	1.54	Annual	7,666
Winter	0.98	Lifetime	55,247

\*Measure Verification: The Participant or the Participant's design professional shall signify that they have satisfied themselves that all installed controls are performing as intended.

1. Verification that all the correct equipment and/or systems are being controlled.
2. Verification of correct system installation. The system shall be defined as any sensors and all the lighting fixtures and/or other equipment that it controls.
3. Verification that all sensors and control devices are calibrated and commissioned.
4. Verification that the system automatically functions as intended with all defined delays.
5. Verification that instructions, operation and maintenance manuals, and software/application access has been provided.
6. Verification that the Participant's representative and/or operator has been instructed in the proper operation and maintenance of the equipment.

\_\_\_\_\_  
Participant or Participant's Design Professional's  
Signature (after installation)

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Print Participant's Name

\_\_\_\_\_  
Date of Completed Work

\_\_\_\_\_  
Title of Participant

\_\_\_\_\_  
Company of Participant

Regarding Linear Tube LED Products; Customers should review each lighting technology's installation and maintenance requirements carefully. Some linear LED products are NOT backwards compatible to accommodate fluorescent lamps or other LED tube products after the retrofit. Please follow all manufacturers' specifications when installing and maintaining equipment to ensure proper performance, function and safety. 1)Most LED Linear Tube Replacement Lamp product designs by various manufacturers are mechanically interchangeable and utilize existing fluorescent lamp end connectors to supply power to the lamps. However, many of these LED products are not electrically interchangeable with fluorescent lamps or other LED tube products. As a result, maintenance personnel should follow all manufacturers' installation and maintenance guidelines and be trained in their safe use. 2)All LED Linear Tube Replacement Lamps are required to be Underwriter's Laboratory (UL) 1993 listed. Retrofit products that require rewiring retrofit to existing luminaire fixtures must also meet UL 1598C Classification. As such, these products require fixture retrofit in accordance with manufacturer's installation instructions which includes placement of warning markings on each luminaire fixture in accordance with UL 1598C. Please ensure that the labels are installed and maintained for the life of the product. 3)Please contact the LED product's installer or manufacturer with questions with specific product questions.

The installation of aftermarket resistors into LED lighting products is not allowed.



**Exhibit A**  
**Police Department**  
**Energy Efficiency Services Project #: CT24P02508370**  
**September 10, 2024**

A. The Participant will submit documents for review as required. The Company will review construction documents to facilitate the verification of conformance with the energy efficiency improvement measures detailed.

B. The listing of a specific manufacturer in this Contract does not represent an endorsement of a specific product by the Company. Listed manufacturers are those proposed by the Participant in their application. The Participant may substitute an equivalent product, which will produce equal or greater energy savings than the product originally proposed, with the approval of the Company.

**Measure 3 of 11: New and/or Retrofit Lighting and/or Lighting Occupancy Controls**

Installation of new and/or retrofit lighting fixtures as proposed on attached project scope and summarized below. The fixtures/lamps shall comply with Eversource LED requirements. **If LED lighting does not meet Eversource LED requirements at time of inspection then incentive shall be recalculated.**

Approximate floor area affected by fixture/lamp retrofits (square feet):	10,000
Basic description of areas being affected:	Police/Fire Station (24 Hr)
Number of existing fixtures/lamps affected:	39
Number of Standard fixtures/lamps to be installed:	0
Number of Enhanced Performance fixtures to be installed:	39
Number of High Performance fixtures to be installed:	0
Number of fixtures/lamps to be controlled by Occupancy Sensors:	39
Number of fixtures/lamps to be controlled by Daylight Harvesting Sensors:	27
Estimated Installed Cost of Standard fixtures/lamps:	\$0.00
Estimated Installed Cost of Enhanced Performance fixtures:	\$14,157.00
Estimated Installed Cost of High Performance fixtures	\$0.00
Estimate Installed Cost of Non-Eligible fixtures/lamps	\$0.00
Total Estimated Installed Cost	\$14,157.00
<b>Total Estimated Incentive</b>	<b>\$2,620.80</b>

If upon final inspection, there are any changes to the measure, the incentive will be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose in writing any significant changes to this measure to the Company at the earliest possible point in time for review, evaluation and approval in accordance with this LOA.

Estimated Measure Incentive Breakdown	
Installation and Additional	\$2,620.80
Measure Verification (100%)*	
<b>Total</b>	<b>\$2,620.80</b>

Estimated Electrical Savings			
Demand	kW	Energy	kWh
Summer	1.56	Annual	5,824
Winter	0.78	Lifetime	42,560

\*Measure Verification: The Participant or the Participant's design professional shall signify that they have satisfied themselves that all installed controls are performing as intended.

1. Verification that all the correct equipment and/or systems are being controlled.
2. Verification of correct system installation. The system shall be defined as any sensors and all the lighting fixtures and/or other equipment that it controls.
3. Verification that all sensors and control devices are calibrated and commissioned.
4. Verification that the system automatically functions as intended with all defined delays.
5. Verification that instructions, operation and maintenance manuals, and software/application access has been provided.
6. Verification that the Participant's representative and/or operator has been instructed in the proper operation and maintenance of the equipment.

\_\_\_\_\_  
Participant or Participant's Design Professional's  
Signature (after installation)

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Print Participant's Name

\_\_\_\_\_  
Date of Completed Work

\_\_\_\_\_  
Title of Participant

\_\_\_\_\_  
Company of Participant

Regarding Linear Tube LED Products; Customers should review each lighting technology's installation and maintenance requirements carefully. Some linear LED products are NOT backwards compatible to accommodate fluorescent lamps or other LED tube products after the retrofit. Please follow all manufacturers' specifications when installing and maintaining equipment to ensure proper performance, function and safety. 1)Most LED Linear Tube Replacement Lamp product designs by various manufacturers are mechanically interchangeable and utilize existing fluorescent lamp end connectors to supply power to the lamps. However, many of these LED products are not electrically interchangeable with fluorescent lamps or other LED tube products. As a result, maintenance personnel should follow all manufacturers' installation and maintenance guidelines and be trained in their safe use. 2)All LED Linear Tube Replacement Lamps are required to be Underwriter's Laboratory (UL) 1993 listed. Retrofit products that require rewiring retrofit to existing luminaire fixtures must also meet UL 1598C Classification. As such, these products require fixture retrofit in accordance with manufacturer's installation instructions which includes placement of warning markings on each luminaire fixture in accordance with UL 1598C. Please ensure that the labels are installed and maintained for the life of the product. 3)Please contact the LED product's installer or manufacturer with questions with specific product questions.

The installation of aftermarket resistors into LED lighting products is not allowed.



**Exhibit A**  
**Town Garage**  
**Energy Efficiency Services Project #: CT24P02508367**  
**September 10, 2024**

A. The Participant will submit documents for review as required. The Company will review construction documents to facilitate the verification of conformance with the energy efficiency improvement measures detailed.

B. The listing of a specific manufacturer in this Contract does not represent an endorsement of a specific product by the Company. Listed manufacturers are those proposed by the Participant in their application. The Participant may substitute an equivalent product, which will produce equal or greater energy savings than the product originally proposed, with the approval of the Company.

**Measure 4 of 11 : New and/or Retrofit Lighting and/or Lighting Occupancy Controls**

Installation of new and/or retrofit lighting fixtures as proposed on attached project scope and summarized below. The fixtures/lamps shall comply with Eversource LED requirements. **If LED lighting does not meet Eversource LED requirements at time of inspection then incentive shall be recalculated.**

Approximate floor area affected by fixture/lamp retrofits (square feet):	0
Basic description of areas being affected:	Auto Related
Number of existing fixtures/lamps affected:	57
Number of Standard fixtures/lamps to be installed:	0
Number of Enhanced Performance fixtures to be installed:	15
Number of High Performance fixtures to be installed:	0
Number of fixtures/lamps to be controlled by Occupancy Sensors:	15
Number of fixtures/lamps to be controlled by Daylight Harvesting Sensors:	7
Estimated Installed Cost of Standard fixtures/lamps:	\$0.00
Estimated Installed Cost of Enhanced Performance fixtures:	\$10,400.00
Estimated Installed Cost of High Performance fixtures	\$0.00
Estimate Installed Cost of Non-Eligible fixtures/lamps	\$0.00
<b>Total Estimated Installed Cost</b>	<b>\$10,400.00</b>
<b>Total Estimated Incentive</b>	<b>\$939.15</b>

If upon final inspection, there are any changes to the measure, the incentive will be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose in writing any significant changes to this measure to the Company at the earliest possible point in time for review, evaluation and approval in accordance with this LOA.

Estimated Measure Incentive Breakdown	
Installation and Additional	\$939.15
Measure Verification (100%)*	
<b>Total</b>	<b>\$939.15</b>

Estimated Electrical Savings			
Demand	kW	Energy	kWh
Summer	0.25	Annual	2,087
Winter	0.16	Lifetime	16,784

\*Measure Verification: The Participant or the Participant's design professional shall signify that they have satisfied themselves that all installed controls are performing as intended.

1. Verification that all the correct equipment and/or systems are being controlled.
2. Verification of correct system installation. The system shall be defined as any sensors and all the lighting fixtures and/or other equipment that it controls.
3. Verification that all sensors and control devices are calibrated and commissioned.
4. Verification that the system automatically functions as intended with all defined delays.
5. Verification that instructions, operation and maintenance manuals, and software/application access has been provided.
6. Verification that the Participant's representative and/or operator has been instructed in the proper operation and maintenance of the equipment.

\_\_\_\_\_  
Participant or Participant's Design Professional's  
Signature (after installation)

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Print Participant's Name

\_\_\_\_\_  
Date of Completed Work

\_\_\_\_\_  
Title of Participant

\_\_\_\_\_  
Company of Participant

Regarding Linear Tube LED Products; Customers should review each lighting technology's installation and maintenance requirements carefully. Some linear LED products are NOT backwards compatible to accommodate fluorescent lamps or other LED tube products after the retrofit. Please follow all manufacturers' specifications when installing and maintaining equipment to ensure proper performance, function and safety. 1)Most LED Linear Tube Replacement Lamp product designs by various manufacturers are mechanically interchangeable and utilize existing fluorescent lamp end connectors to supply power to the lamps. However, many of these LED products are not electrically interchangeable with fluorescent lamps or other LED tube products. As a result, maintenance personnel should follow all manufacturers' installation and maintenance guidelines and be trained in their safe use. 2)All LED Linear Tube Replacement Lamps are required to be Underwriter's Laboratory (UL) 1993 listed. Retrofit products that require rewiring retrofit to existing luminaire fixtures must also meet UL 1598C Classification. As such, these products require fixture retrofit in accordance with manufacturer's installation instructions which includes placement of warning markings on each luminaire fixture in accordance with UL 1598C. Please ensure that the labels are installed and maintained for the life of the product. 3)Please contact the LED product's installer or manufacturer with questions with specific product questions.

The installation of aftermarket resistors into LED lighting products is not allowed.



**Exhibit A**  
**Town Garage**  
**Energy Efficiency Services Project #: CT24P02508367**  
**September 10, 2024**

**Measure 5 of 11: Natural Gas Fired Low Intensity Radiant Heaters**

Design and install energy efficient IR heater(s).

**PROPOSED SYSTEM**

Heater Manufacturer	Qty	(MBH)	Inspection Notes
Modine	3	200.00	

<b>Total Estimated Incentive for this Measure:</b>	<b>\$2,550.00</b>
<b>Total Project Cost for this Measure:</b>	<b>\$71,196.00</b>

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose in writing any significant changes to this measure to the Company at the earliest possible point in time for review, evaluation and approval in accordance with this LOA.

**INCENTIVE AND SAVINGS BREAKDOWN (GAS)**

Estimated Measure Incentive Breakdown		Estimated Natural Gas Savings			
		Demand	CCF/day	Energy	CCF
Installation (80%)	\$2,040.00	Winter Peak Day	7.68	Annual	1,411
Measure Verification (20%)*	\$510.00			Lifetime	21,170
<b>Total</b>	<b>\$2,550.00</b>				

\*Measure Verification: The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the CO2 sensors and their control(s) listed above are performing as intended. By signing, the Participant assures:

- They have verified correct system installation. This includes any sensors, control devices, and electrical isolation equipment required for
- They have verified correct outside air damper modulation in response to sensor readings.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of

\_\_\_\_\_

Participant or Design Professional's Signature (at time of inspection) \_\_\_\_\_  
Date

**Exhibit A  
Town Hall  
Energy Efficiency Services Project #: CT24P02507697  
September 10, 2024**

**Measure 6 of 11: Demand Control Ventilation Using CO2 Sensors**

Demand Control Ventilation on 2 AHUs with a total of 7,000 cfm total airflow on building management system. Units are cooling only but provide ventilation year-round (building has radiant heat). 10% outdoor air, 50% average airflow reduction

**Total Estimated Cost for this Measure: \$10,525.00**  
**Total Estimated Incentive for this Measure: \$1,770.00**

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection, there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose any significant changes to this measure to the Company in writing at the earliest possible point in time for review and evaluation for additional incentives defined in a future Addendum to this LOA in accordance with this LOA.

Estimated Electric Incentive	
Installation (80%)	\$1,144.00
Measure Verification (20%)*	\$286.00
<b>Total</b>	<b>\$1,430.00</b>

Estimated Electricity Savings			
Demand	kW	Energy	kWh
Summer	1.43	Annual	667
Winter	0.00	Lifetime	6,670

Estimated Natural Gas Incentive	
Installation (80%)	\$272.00
Measure Verification (20%)*	\$68.00
<b>Total</b>	<b>\$340.00</b>

Estimated Natural Gas Savings			
Demand	CCF	Energy	CCF
Winter	1.03	Annual	68
		Lifetime	680

**\*Measure Verification:** The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the proposed system(s) listed above are performing as intended. By signing, the Participant assures:

- They have verified correct system installation. This includes any sensors, control devices, speed controllers, and electrical isolation equipment required for correct automated operation.
- They have verified that there are no unusual noises or vibrations.
- Verification that operation and maintenance manuals have been provided.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of the equipment.

\_\_\_\_\_  
Participant or Design Professional's Signature  
(at time of inspection)

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Date

**Exhibit A**  
**Ellington - Town Hall**  
**Energy Efficiency Services Project #: CT24P02507697**  
**September 10, 2024**

**Measure 7 of 11: Optimal Start/Stop control**

2 AHUs (cooling and fan savings only - these AHUs do not provide heating). 7,000 CFM, 10% outdoor air, 9.6 fan HP, constant volume

**Total Estimated Cost for this Measure:** \$ 17,525.00  
**Total Estimated Incentive for this Measure:** \$ 477.00

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection, there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose any significant changes to this measure to the Company in writing at the earliest possible point in time for review and evaluation for additional incentives defined in a future Addendum to this LOA in accordance with this LOA.

Estimated Measure Incentive Breakdown	
Installation (80%)	\$381.60
Measure Verification (20%)*	\$95.40
<b>Total \$</b>	<b>477.00</b>

Estimated Electricity Savings			
Demand	kW	Energy	kWh
Summer	0.00	Annual	954
Winter	0.00	Lifetime	9,540

**\*Measure Verification:** The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the proposed system(s) listed above are performing as intended. By signing, the Participant assures:

- They have verified correct system installation. This includes any sensors, control devices, speed controllers, and electrical isolation equipment required for correct automated operation.
- They have verified that there are no unusual noises or vibrations.
- Verification that operation and maintenance manuals have been provided.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of the equipment.

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Participant or Design Professional's Signature  
(at time of inspection)

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Date

**Exhibit A**  
**Hall Memorial Library**  
**Energy Efficiency Services Project #: CT24P02507705**  
**September 10, 2024**

**Measure 8 of 11: Chilled Water Reset**

Chilled water reset on 100-ton air cooled chiller

**Total Estimated Cost for this Measure:** **\$ 5,076.00**  
**Total Estimated Incentive for this Measure:** **\$ 1,630.00**

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection, there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose any significant changes to this measure to the Company in writing at the earliest possible point in time for review and evaluation for additional incentives defined in a future Addendum to this LOA in accordance with this LOA.

Estimated Measure Incentive Breakdown	
Installation (80%)	\$1,304.00
Measure Verification (20%)*	\$326.00
<b>Total</b>	<b>\$ 1,630.00</b>

Estimated Electricity Savings			
Demand	kW	Energy	kWh
Summer	1.63	Annual	2,545
Winter	0.00	Lifetime	25,450

**\*Measure Verification:** The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the proposed system(s) listed above are performing as intended. By signing, the Participant assures:

- They have verified correct system installation. This includes any sensors, control devices, speed controllers, and electrical isolation equipment required for correct automated operation.
- They have verified that there are no unusual noises or vibrations.
- Verification that operation and maintenance manuals have been provided.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of the equipment.

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Participant or Design Professional's Signature  
(at time of inspection)

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Date

**Exhibit A**  
**Hall Memorial Library**  
**Energy Efficiency Services Project #: CT24P02507705**  
**September 10, 2024**

**Measure 9 of 11: Demand Control Ventilation Using CO2 Sensors**

Demand Control Ventilation on 13 units--FC-1 - FC-13 a total of 28,950 cfm total airflow on building management system. 50% average airflow reduction

**Total Estimated Cost for this Measure:** **\$17,576.00**  
**Total Estimated Incentive for this Measure:** **\$5,475.00**

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection, there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose any significant changes to this measure to the Company in writing at the earliest possible point in time for review and evaluation for additional incentives defined in a future Addendum to this LOA in accordance with this LOA.

Estimated Electric Incentive	
Installation (80%)	\$3,256.00
Measure Verification (20%)*	\$814.00
<b>Total</b>	<b>\$4,070.00</b>

Estimated Electricity Savings			
Demand	kW	Energy	kWh
Summer	4.07	Annual	2,336
Winter	0.00	Lifetime	23,360

Estimated Natural Gas Incentive	
Installation (80%)	\$1,124.00
Measure Verification (20%)*	\$281.00
<b>Total</b>	<b>\$1,405.00</b>

Estimated Natural Gas Savings			
Demand	CCF	Energy	CCF
Winter	4.27	Annual	281
		Lifetime	2,810

**\*Measure Verification:** The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the proposed system(s) listed above are performing as intended. By signing, the Participant assures:

- They have verified correct system installation. This includes any sensors, control devices, speed controllers, and electrical isolation equipment required for correct automated operation.
- They have verified that there are no unusual noises or vibrations.
- Verification that operation and maintenance manuals have been provided.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of the equipment.

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Participant or Design Professional's Signature  
(at time of inspection)

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Date

**Exhibit A**  
**Hall Memorial Library**  
**Energy Efficiency Services Project #: CT24P02507705**  
**September 10, 2024**

**Measure 10 of 11: Outdoor Air Temperature Reset**

Outdoor air temperature reset for boiler

**Total Estimated Cost for this Measure:** **\$ 3,576.00**  
**Total Estimated Incentive for this Measure:** **\$ 885.00**

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection, there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose any significant changes to this measure to the Company in writing at the earliest possible point in time for review and evaluation for additional incentives defined in a future Addendum to this LOA in accordance with this LOA.

<b>Estimated Measure Incentive Breakdown</b>	
Installation (80%)	\$708.00
Measure Verification (20%)*	\$177.00
<b>Total \$</b>	<b>885.00</b>

<b>Estimated Natural Gas Savings</b>			
<b>Demand</b>	<b>CCF</b>	<b>Energy</b>	<b>CCF</b>
		Annual	177
Winter	0.00	Lifetime	1,770

**\*Measure Verification:** The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the proposed system(s) listed above are performing as intended. By signing, the Participant assures:

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- They have verified that there are no unusual noises or vibrations.
- Verification that operation and maintenance manuals have been provided.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of the equipment.

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Participant or Design Professional's Signature  
(at time of inspection)

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Date

**Exhibit A**  
**Hall Memorial Library**  
**Energy Efficiency Services Project #: CT24P02507705**  
**September 10, 2024**

**Measure 11 of 11: Optimal start/stop**

Optimal start/stop on 13 small air handling units. 14.4 HP total, 2245 total OA cfm.

**Total Estimated Cost for this Measure:** **\$4,576.00**  
**Total Estimated Incentive for this Measure:** **\$2,288.00**

The incentive offered for this measure is based on information provided by the customer or their authorized representative. If upon final inspection, there are any changes to the measure, the incentive may be recalculated based on installed equipment and the Company's review of itemized invoices. At its discretion, the Company may limit the incentive to the amount stated in this Exhibit A for this measure. Therefore, the Company advises that the Participant or the Participant's design professional propose any significant changes to this measure to the Company in writing at the earliest possible point in time for review and evaluation for additional incentives defined in a future Addendum to this LOA in accordance with this LOA.

<b>Estimated Electric Incentive</b>	
Installation (80%)	\$1,522.02
Measure Verification (20%)*	\$380.50
<b>Total</b>	<b>\$1,902.52</b>

<b>Estimated Electricity Savings</b>			
<b>Demand</b>	<b>kW</b>	<b>Energy</b>	<b>kWh</b>
Summer	0.00	Annual	3,883
Winter	0.00	Lifetime	38,830

<b>Estimated Natural Gas Incentive</b>	
Installation (80%)	\$308.38
Measure Verification (20%)*	\$77.10
<b>Total</b>	<b>\$385.48</b>

<b>Estimated Natural Gas Savings</b>			
<b>Demand</b>	<b>CCF</b>	<b>Energy</b>	<b>CCF</b>
Winter	3.01	Annual	198
		Lifetime	1,980

**\*Measure Verification:** The Participant or the Participant's design professional shall sign below stating that they have satisfied themselves that the proposed system(s) listed above are performing as intended. By signing, the Participant assures:

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- They have verified that there are no unusual noises or vibrations.
- Verification that operation and maintenance manuals have been provided.
- Verification that the Participant's representative and/or operator has been instructed in the proper start-up, operation and maintenance of the equipment.

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Participant or Design Professional's Signature  
(at time of inspection)

\_\_\_\_\_  
Date

## Environmental Justice Communities Incentive Summary

Eversource  
Hall Memorial Library  
Project # CT24P02507705  
September 10, 2024

In an effort to support our valued customers and workforce, we are introducing a 'Environmental Justice Communities' incentive offer to stimulate additional demand in the market. These incentives are aimed at making customer decisions easier, while improving their operating costs quickly without having to concern themselves about long-term financial ambiguity. This project qualifies for the incentive indicated below and adjusted based on the as-built conditions.

<b>Incentive Summary</b>	
<b>Electric Savings Adder (+\$0.10/kWh)</b>	<b>\$876.40</b>
<b>Project Cost Adder (+10% Project Cost)</b>	\$2,077.30
<b>Maximum of \$50,000 per Project</b>	\$50,000.00
<b>Gas Savings Adder (\$2.00/CCF)</b>	<b>\$1,312.00</b>
<b>Project Cost Adder (90% of Gas Cost)</b>	\$9,027.94
<b>Maximum of \$50,000 per Project</b>	\$50,000.00
<b>Added Incentive (Bolded Above)</b>	
<b>\$2,188.40</b>	

## Gas Incentive Summary

Eversource

Town of Ellington

Project # Multiple

September 10, 2024

This project is eligible for a Tier 2 Comprehensive incentive if all measures in this Exhibit A as well the Electric, Oil, and Propane Exhibit As are installed as listed for Project # Multiple. Each and every measure must be installed for the Tier 2 Comprehensive incentive to be paid.

If one or more measure(s) is not installed, only the incentives listed for the installed measure(s) will be paid. If the project's actual installed cost or the calculated energy savings differ from the values in this Exhibit A, the amount and level of the incentive will be recalculated.

**This recalculation may reduce the incentive. The incentive level for this project is Tier 2 Comprehensive and the calculated incentive for this project, for all the gas measures included in this Exhibit A is: \$12,810.00**

The Tier 2 Comprehensive incentive is based on the lesser of 65% of the Project Installed Cost or the Utility Savings Cap. The Tier 2 Comprehensive incentive is prorated between gas, electric, oil, and propane projects based on annual BTU savings. For this project, the total project incentive is based on the Utility Savings Cap.

The Single Measure incentive eligibility requirements are listed on each individual Exhibit A.

The Tier 2 Comprehensive incentive eligibility requirements are as follows:

- Project must have energy savings from at least three systems, electric, gas, oil, and/or propane. A system is defined as Gas, Electric, Oil, or Propane impacting Heating; Cooling; Lighting; Process; Domestic Water Heating; Refrigeration; Motors and Drives
- If lighting is one system, must be at a minimum Enhanced Performance Lighting
- No one system can have 90% or greater of the value of the project's annual \$ savings
- Each qualifying system must contribute at least 3% of the value of the project's annual \$ savings
- At least 25% of the project's annual \$ savings must be from a retrofit measure

Estimated combined electric, gas, oil, and propane total project cost is: \$182,500.00

Estimated gas portion of the total project cost is: \$84,261.45

### Gas Incentive Summary

Eversource  
Town of Ellington  
Project # Multiple  
September 10, 2024

<b>Gas Measures Summary Table</b>			
<b>Measure</b>	<b>Single Measure Incentive</b>	<b>Tier 2 Comprehensive Incentive</b>	<b>Total Project Incentive</b>
5 - (CT24P02508367) Town Garage Unit Heater	\$2,550.00		
6.5 - (CT24P02507697) Town Hall DCV	\$340.00		
9.5 - (CT24P02507705) Hall Library DCV	\$1,405.00		
10 - (CT24P02507705) Hall Library OAT	\$885.00		
11.5 - (CT24P02507705) Hall Library OSS	\$385.48		
<b>Total</b>	<b>\$5,565.48</b>	<b>\$7,244.52</b>	<b>\$12,810.00</b>

Difference from Single Measure incentive to Tier 2 Comprehensive incentive of \$7,244.52 to be paid at the complete install of all measures.

**Summary of Total Project Gas Savings:**

Estimated Annual Gas Savings: 2,135 CCF  
Winter Peak Demand Savings: 16.0 CCF  
Estimated Lifetime Gas Savings: 28,410 CCF

## Electric Incentive Summary

Eversource

Town of Ellington

Project # Multiple

September 10, 2024

This project is eligible for a Tier 2 Comprehensive incentive if all measures in this Exhibit A as well the Gas, Oil, and Propane Exhibit As are installed as listed for Project # Multiple. Each and every measure must be installed for the Tier 2 Comprehensive incentive to be paid.

If one or more measure(s) is not installed, only the incentives listed for the installed measure(s) will be paid. If the project's actual installed cost or the calculated energy savings differ from the values in this Exhibit A, the amount and level of the incentive will be recalculated.

**This recalculation may reduce the incentive. The incentive level for this project is Tier 2 Comprehensive and the calculated incentive for this project, for all the electric measures included in this Exhibit A is: \$25,305.80**

The Tier 2 Comprehensive incentive is based on the lesser of 65% of the Project Installed Cost or the Utility Savings Cap. The Tier 2 Comprehensive incentive is prorated between gas, electric, oil, and propane projects based on annual BTU savings. For this project, the total project incentive is based on the Utility Savings Cap.

The Single Measure incentive eligibility requirements are listed on each individual Exhibit A.

The Tier 2 Comprehensive incentive eligibility requirements are as follows:

- Project must have energy savings from at least three systems, electric, gas, oil, and/or propane. A system is defined as Gas, Electric, Oil, or Propane impacting Heating; Cooling; Lighting; Process; Domestic Water Heating; Refrigeration; Motors and Drives
- If lighting is one system, must be at a minimum Enhanced Performance Lighting
- No one system can have 90% or greater of the value of the project's annual \$ savings
- Each qualifying system must contribute at least 3% of the value of the project's annual \$ savings
- At least 25% of the project's annual \$ savings must be from a retrofit measure

Estimated combined electric, gas, oil, and propane total project cost is: \$182,500.00

Estimated electric portion of the total project cost is: \$98,238.55

## Electric Incentive Summary

Eversource

Town of Ellington

Project # Multiple

September 10, 2024

<b>Electric Measures Summary Table</b>			
<b>Measure</b>	<b>Single Measure Incentive</b>	<b>Tier 2 Comprehensive Incentive</b>	<b>Total Project Incentive</b>
1 - (CT24P02508372) Town Hall Annex	\$5,836.50		
2 - (CT24P02508368) Parks & Recreation	\$3,449.70		
3 - (CT24P02508370) Police Department	\$2,620.80		
4 - (CT24P02508367) Town Garage Lighting	\$939.15		
6 - (CT24P02507697) Town Hall DCV	\$1,430.00		
7 - (CT24P02507697)Town Hall Optimal SS	\$477.00		
8 - (CT24P02507705) Hall Library CWR	\$1,630.00		
9 - (CT24P02507705) Hall Library DCV	\$4,070.00		
11 - (CT24P02507705) Hall Library OSS	\$1,902.52		
<b>Total</b>	<b>\$22,355.67</b>	<b>\$2,950.13</b>	<b>\$25,305.80</b>

Difference from Single Measure incentive to Tier 2 Comprehensive incentive of \$2,950.13 to be paid at the complete install of all measures.

### **Summary of Total Project Electric Savings:**

Estimated Annual Electric Savings: 38,932 kWh

Summer Demand Savings: 13.6 kW

Winter Demand Savings: 3.5 kW

Estimated Lifetime Electric Savings: 312,669 kWh