

# WEATHERIZATION PROJECT APPLICATION

## Efficiency Maine

### Commercial & Industrial Prescriptive Initiatives

### Funding Opportunity Notice

### *Multifamily Retrofit Projects - CIPI FON-012-2023*

#### Customer Information

Business Contact Name: \_\_\_\_\_

Business Name: \_\_\_\_\_

#### Incentive Calculation

For **weatherization** measures, please complete the table below:

*See incentive details on page 2.*

Measure Description	Incentive Request (See tables on page 2)	Total Incentive (Project cost x 70%)

Total Requested Incentive \$ \_\_\_\_\_

#### Measure Description

1. Limited to existing multifamily buildings with three to fifteen units per building. A unit is defined as a residential living area that includes a bedroom, bathroom, kitchen and living room.
2. Attic Insulation:
  - a. Attic must be air sealed prior to or as part of insulating the attic space. This includes any penetrations between the attic and the floor below.
  - b. Must be insulated to one of the following levels:
    - i. Open attic insulated to at least R49
    - ii. Enclosed cavities filled to capacity with dense-pack insulation
    - iii. A minimum of 5" of closed-cell spray foam
    - iv. Closed-cell spray foam applied to within 1.5" of the surface of cavities that were subsequently enclosed.
  - c. Batt insulation not eligible for rebates.
  - d. All exhaust fans must be ducted outside of the building.
  - e. Code-approved fire protection must be added to foam insulation when applicable.

**ATTACHMENT B - Weatherization Project Application**

**Measure Description (continued)**

3. Basement Insulation:
  - a. Defined as basement, crawlspace, or other unconditioned space directly below a conditioned living area.
  - b. Basement must be air sealed prior to or as part of insulating the basement space. This includes all penetrations between the basement and the first floor.
  - c. Insulation upgrades eligible for incentives:
    - i. Basement or crawlspace ceiling (including sill and band joist) with either dense-pack insulation or minimum 2” open or closed-cell spray foam OR
    - ii. Foundation walls insulated from 2 feet below grade to underside of first floor (including sill and band joist) with minimum 2” rigid or closed-cell spray foam
  - d. Batt insulation not eligible for rebates.
  - e. Code-approved fire protection must be added to foam insulation when applicable.
  - f. Incentive will be calculated at 70% of the project costs which includes materials and labor for insulation (eligible measures only) and air sealing activities (per installer’s invoice to customer), up to \$7,000.
4. Verification of project completion will require a copy of all material and installation invoices for the air sealing and insulation measures and one of the following:
  - a. Blower door testing to show CFM values both before and after project completion, OR
  - b. Provide pictures of before and after air sealing and pictures of before and after insulation installation.

**FON-012-2023 Incentives**

<b>Weatherization (Insulation and Air Sealing)</b>		
<b>Measure</b>	<b>Criteria</b>	<b>FON Incentive</b>
Attic Insulation	<ul style="list-style-type: none"> <li>• Attic must be insulated to one of the following levels:               <ol style="list-style-type: none"> <li>1. Open attic insulated to at least R49</li> <li>2. Enclosed cavities filled to capacity with dense-pack insulation</li> <li>3. A minimum of 5” of closed-cell spray foam</li> <li>4. Closed-cell spray foam applied to within 1.5” of the surface of cavities that were subsequently enclosed</li> </ol> </li> </ul>	70% of project cost, up to \$7,000
Basement Insulation	<ul style="list-style-type: none"> <li>• Basement must be insulated to one of the following criteria:               <ol style="list-style-type: none"> <li>1. Basement or crawlspace ceiling (including sill and band joist) with either dense-pack insulation or minimum 2” open or closed-cell spray foam OR</li> <li>2. Foundation walls insulated from 2 feet below grade to underside of first floor (including sill and band joist) with minimum 2” rigid or closed-cell spray foam</li> </ol> </li> </ul>	
Attic and/or basement must be air sealed prior to or as part of insulating the space. This includes any penetrations between the attic and the floor below or the basement and the first floor. Batt insulation is not eligible for incentives. All exhaust fans must be ducted outside the building. Code-approved fire protection was added to foam insulation when applicable. Air sealing costs are captured in the attic and basement insulation incentives.		

**ATTACHMENT B - Weatherization Project Application**

**FON-012-2023 Weatherization Worksheets**

For **weatherization** measures, please complete the two tables below:

<b>WEATHERIZATION COSTS</b>									
Item	Location		Proposed Weatherization						
	Attic or Basement	Description	Area Square Footage	Material Cost Air Sealing	Labor Cost Air Sealing	Material Cost Insulation	Labor Cost Insulation	Total Cost	Requested Incentive Amount 70% of Total Cost
<i>Ex</i>	<i>Attic</i>	<i>Building A</i>	<i>2,500</i>	<i>\$500</i>	<i>\$500</i>	<i>\$5,500</i>	<i>\$2,000</i>	<i>\$8,500</i>	<i>\$5,950</i>
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

<b>WEATHERIZATION SCOPE OF WORK</b>						
Item	Location		Proposed Insulation			
	Attic or Basement	Description	Insulation Type	Area Square Footage	Pre R Value	Post R Value
<i>Ex</i>	<i>Attic</i>	<i>Building A</i>	<i>Dense Pack</i>	<i>2,500</i>	<i>R38</i>	<i>R50</i>
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						