Efficiency Maine

Low Income Initiatives



Efficiency Maine Introduction

- Runs the State's energy efficiency and renewable energy programs
- Provides rebates, financing, trusted information and on-line directories of vendors
- Funded by electric and natural gas ratepayers, Regional Greenhouse Gas Initiative, ISO New England Grid, grants, and other sources
- Board appointed by the governor and confirmed by the legislature



Mission

 To lower the cost and environmental impacts of energy in Maine by promoting energy efficiency



Low or No-Cost Energy Upgrades for Eligible Low-Income Customers

- Weatherization
- Heat pump water heaters
- LED bulbs, faucet aerators, low-flow showerheads
 - direct mail
 - currently stocked at food pantries statewide (except showerheads)

*Some restrictions apply



Low Income Home Energy Savings Program

Provides basic weatherization services to low income households through elevated incentive levels and private market contractors.

Energy Bundle: \$1,000 incentive + \$50 customer co-pay*

- Energy Assessment and 6 hours of air-sealing
- Replace room incandescent lightbulbs with LEDs
- Install low-flow showerheads and aerators

*\$50 minimum contribution from homeowner or third party (municipality, local non-profit, relative)



Low Income Home Energy Savings Program

Insulation Measures:

\$1,000 incentive for each zone with minimum \$500 customer contribution per zone. Zones include:

- Attic
- Basement
- Walls

*Must have completed Energy Upgrade Bundle





Annual Heating Cost Comparison Chart





Chart provides a comparison of annual heating costs for common system types and fuels. Chart uses recent pricing, typical efficiency values, and a home heating load equivalent to 1,000 gallons of oil. Comparison chart values updated 8/28/17. Visit efficiencymaine.com for more details and information.



Low Income Home Energy Savings Program Results: Number of projects

Measure	7/2016-6/2017	7/2017-8/2017
	(12 months)	(2 months)
Air Sealing	9	0
Attic Insulation	49	24
Basement Insulation	38	8
Wall Insulation	15	6
Upgrade Bundle	398	437



Low Income Water Heater Program

- Free heat pump water heater installation
- Benefits
 - Can save \$330/year in electricity*
 - Dehumidify
- Eligibility
 - LIHEAP participant
 - Using an electric water heater
 - Suitable space for heat pump water heater

* For 4-person household per energystar.gov on 10/1/16



Direct Mail

Offers through the mail:

- 1. LED bulbs
- 2. Faucet aerators for kitchen and bathroom
- 3. Low-flow showerheads





Food Pantry Program

- Food pantry pickup: LED bulbs, kitchen and bathroom aerators
- Over 300 food pantries participating statewide





Connecting low income Mainers to energy saving programs:

• Our Call Center is available Monday-Friday from 8 a.m.-5 p.m. to answer any questions:

866-ES-MAINE

- Display our brochures at your offices
- Organize a "Collective Purchase"



Call to Action: Collective Purchase

Weatherize Rockland – A Collective Purchase Example

- Communities organize several homeowners with a contractor to negotiate an affordable package
- Secure a 5-15% discount on efficiency upgrades
- Help participants apply for a local housing rehab loan (Community Development Block Grant) to cover the copay portions of the Energy Bundle and Insulation measures

Pictured: 1880s house, heated with oil, was drafty and costly to heat. The air sealing and insulation installed in the basement, walls, and attic are on track to reduce heating demand by 35-40%.





Call To Action: Collective Purchase







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