

MaineHousing

Energy & Housing Services

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MaineHousing
MAINE STATE HOUSING AUTHORITY

Weatherization Programs

- Department of Energy's Weatherization Assistance Program
- Heat Pump Program
- Central Heating Improvement Program



Weatherization Assistance Program (WAP)



Department of Energy

- Reduce Energy Cost



MaineHousing

- Improve home energy efficiency



Maine's Community Action Agencies

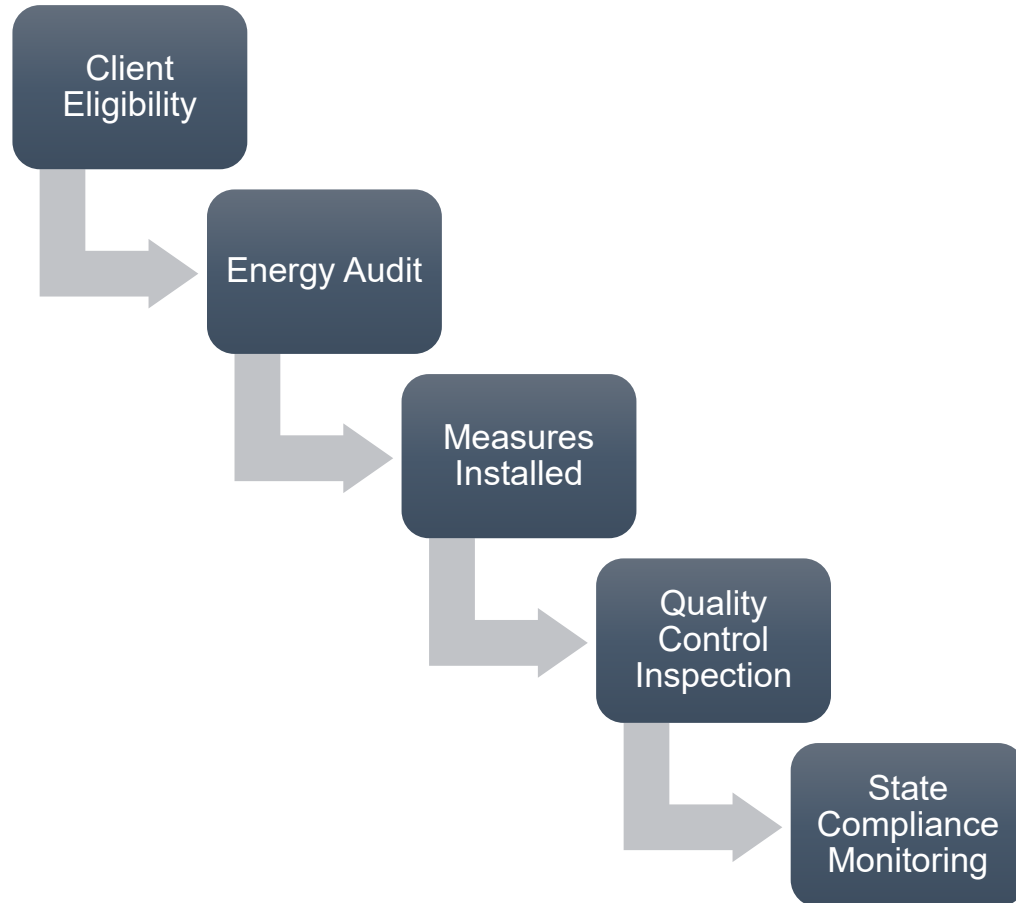
- Ensure participant health and safety



Low-Income Mainers



Weatherization Assistance Program (WAP)



Weatherization Readiness Funds

Roof repair or replacement

Electrical repairs

Wall/ceiling/floor repair

Foundation repair

Exterior drainage repairs

Plumbing repairs

Door/Window repair or replacement

Lead paint

Asbestos

Mold/Mildew



Common Weatherization Measures

Attics & knee walls: air sealing & cellulose/foam insulation

Basement walls: spray foam insulation

Empty wall cavities: dense packed cellulose insulation

Chimney: chase air sealing

Manufactured homes: attics, bellies and ductwork



Health & Safety

Corrective:

Remediate & prevent indoor air contaminants:
mold, mildew, bulk moisture

Minor home repairs

Correctly vent dryers/
exhaust fans

Remove unsafe wiring



DOE Funding



Program Year 2023

- Program Allocation: \$3,205,253
- T&TA: \$693,510
- Wx Readiness Funds: \$403,527

Program Year 2024 (anticipated)

- Funding level with PY2023

Bipartisan Infrastructure Law Grant

- Program Allocation: \$25,758,760
- T&TA: \$5,486,384



WAP Production

	Actuals	DOE Funding	Short Fall
Total Number of Units	312	375 (projected)	N/A
Average cost per job	\$17,446	\$8,250	\$9,196
Appliance Replacement	\$89,402		\$89,402
Total Production Cost	\$5,443,152	\$3,205,253	\$2,238,899

- Leveraged funding from LIHEAP: \$2,800,000
- BIL projection: 1,628 units
 - \$8,500,000 in leveraged funding is needed to achieve that projection



WAP Community Benefits

- Training & Technical Assistance
- Work Force Development
- Training Center



Heat Pump Program

- Currently funded by DOE SERC Grant
- \$5,000,000 awarded to install 1,058 units
- Project cap is \$4,600
- Total units installed: 3,658
 - 621 units installed with SERC funds



Central Heating Improvement Program (CHIP)

- Funded with LIHEAP and State HOME
- Assist HEAP households with necessary heating system maintenance, repairs, or replacements



CHIP

- Calendar Year 2023
 - \$8,630,000 Program Expenditures
 - 1,292 Households assisted

	Number of Jobs
Clean, Tune, Evaluate	396
Heating System Repairs	838
Heating System Replacements	510
Chimney & Oil Tank Repair/Replace	233
Total	1,977



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