

Triennial Plan II: Straw Proposal

Residential Efficient Heating Equipment



Efficient Heating Equipment Program

Metric	Results of FY11 Programs
Total Participants	1546
Efficiency Maine Costs	\$1.2 million
Participant Costs	\$456,000
Lifetime MMBtu Savings	179,825
Lifetime \$ Savings	\$2.23 million
B/C Ratio	1.34



Efficient Heating Equipment Program

■ **Opportunity**

- Mechanism for supporting upgrades by homeowners to highest efficiency equipment including condensing boilers and heat pumps

■ **Budget / Revenue**

- Gas and Electric program components could be funded out of SBCs
- FY-11: \$1.2M (DOE Grant)
- There is no “All Fuel” or “Unregulated Heating Fuel” funding currently authorized

■ **Delivery / Strategy**

- Sales and marketing strategy through contractor base
- Supported by financing programs
- Set equipment standards beyond Energy Star



Replacement Heating Equipment Program - Issues

■ Delivery / Strategy

- Eligible products would qualify for a rebate; easy to administer
- Programs like typically have high free ridership rates
- Potentially couple with other programs
- Should we limit use of funds from electric or gas conservation fund to paying for electric or gas efficient equipment, respectively?

■ Budget / Revenue

- Baseline Budget
 - \$___ for cost-effective electric heat pumps (elec SBC)
 - \$___ for cost-effective natural gas systems (gas SBC)
 - Funds would need to be reallocated from existing programs; may not be as cost effective per TRC

■ Input?



Please Share Your Ideas:

Send Written Comments to:

Email – efficiencymaine@efficiencymaine.com

Post – **Triennial Plan Comments**
151 Capitol Street, Suite 1
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Latest that comments will be considered is August 15.

