Efficiency Maine Commercial & Industrial Prescriptive Initiatives (CIPI) School Retrofits Funding Opportunity Notice (FON) FON-014-2024



Attachment A: FON HVAC Project Application

CUSTOMER / PROJECT INFORMATION						
School Contact Name:		School Name:				
:			······			
Mailing Address:		City:	State:	Zip Code:		
Email Address:		Telephone:	Telephone:			
Physical Street Address (if different from	n above):	City:	State:	Zip Code:		
Heating Fuel Type: □Propane	□Oil					
	OLIA	LIFIED PARTNER SIGNATU	IDE			
Please certify that all information				d commit to complete the		
proposed project according to the			v. i, the undersigned	u, commit to complete the		
Qualified Partner Company						
Employee Name (please print):						
	5.			Data		
Signature:	Date:			Date.		
		CUSTOMER SIGNATURE				
-	that all inform	nation on this application i	is correct by sign	ing below.		
Company/Customer Name:						
Individual Name (please print):						
Signature:	Date:		Date:			
	HVAC INCENTIVE CALCULATION					
Measure Description	Quantity	Incentive per Unit	Т	otal Incentive		
- Todouro Docomption	Quantity	(See tables on page 2)	(Quantity	x Incentive per Unit)		

Total Requested Incentive:



School Retrofits FON-014-2024 Project Incentives

The HVAC solutions offered through this Funding Opportunity Notice are intended to allow your buildings to operate electric heating and cooling equipment without the need for fossil fuel systems. To assist with these upgrades, the installed solutions must use integrated controls (if the existing system remains) that communicate with your existing systems to make sure that each system is being optimized. If you, your vendor, or installer have any questions, Efficiency Maine is available to help at (207) 213-6247 or CIP@efficiencymaine.com.

Mini-Split Heat Pumps

Energy Recover Ventilators

Zone(s)	Min HSPF/HSPF2	Incentive
1	12.5/9.5	\$1,800/unit
2	10.0/8.5	\$2,200/unit
3	10.0/6.3	\$2,600/unit

Heat pump retrofit projects must be sized and configured, informed by the current heating system capacity or a Manual J calculation. The heat pump must be configured as the primary heating system. Buildings that heat with natural gas are not eligible. Incentives are capped at 85% of invoiced project cost.

Sensible Heat Recovery	Incentive per CFM	
≥ 55% to < 65%	\$2.25/CFM	
≥ 65% to < 75%	\$2.50/CFM	
≥ 75% to < 85%	\$2.75/CFM	
≥ 85%	\$3.00/CFM	
Incentives are capped at 90% total material costs (without		
labor).		

Variable Refrigerant Flow Systems

Measure	Heating Capacity	Incentive
Single-Phase VRF Air-Cooled Heat Pump without Heat Recovery	< 65,000	\$12.00/sq.ft.
VRF Air-Cooled Heat Pump without Heat Recovery	≥ 65,000	\$15.00/sq.ft.
VRF Air-Cooled Heat Pump with Heat Recovery	≥ 65,000	\$18.00/sq.ft.
Incentives are capped at 90% of invoiced project cost.		

Heat Pump Rooftop Units (RTUs)

Required Heat Pump RTU* Heating Capacity (MBh)	Minimum Required Efficiency Criteria (Heating)	Incentive per Unit
24	8.5 HSPF or 7.2 HSPF2	\$5,000
36	8.5 857 01 7.2 85772	\$8,000
48		\$10,000
60	2.0 COP	\$15,000
90		\$20,000
120		\$25,000
132		\$25,000

Heat Pump Rooftop Units must be sized and configured to serve the whole building, or whole zone. *Heating Capacity at 17oF. RTU must be all electric including supplemental heat. Incentives are capped at 85% of invoiced project cost.

Heat Pump Water Heaters

Measure	Minimum Qualifying Efficiency Criteria	Incentive
HPWH Integrated Storage 80 Gallons		\$2,800
HPWH Integrated Storage 120 Gallons	ENERGY STAR®	¢4.000
HPWH Split-System 80 Gallon Minimum		\$4,000

Incentives available for ENERGY STAR commercial heat pump water heaters that meet minimum efficiency criteria. Incentives are available for retrofit projects where the baseline or existing hot water heater is electric resistance, propane or oil-fired. Projects with a natural gas baseline or existing hot water heater are not eligible. Incentives are capped at 90% total material costs (without labor).