

## FON-014-2024

## **Attachment A: FON HVAC Project Application**

Sahaal Cantaat Nama	COSTON	MER / PROJECT INFORMATIO		
School Contact Name:	School Name:	School Name:		
	:			
Mailing Address:		City:	State:	Zip Code:
Email Address:		Telephone:		
Physical Street Address (if different from above):		City:	State:	Zip Code:
Heating Fuel Type:		Electric Utility Provider:		
		ALIFIED PARTNER SIGNAT		
Please certify that all inforr proposed project accordir		ation is correct by signing belo	w. I, the undersigne	ed, commit to complete the
		tablished in the FON.		
Qualified Partner Comp	any			
Employee Name ( <i>please pr</i>	int):			
Signature:		Date:		
		CUSTOMER SIGNATURE		
Please cei	rtify that all inforn	nation on this application	is correct by sigr	ning below.
Company/Customer Nar	ne:			
Individual Name ( <i>please pri</i>	nt):			
Signatu				Date:
	 	AC INCENTIVE CALCULA		
		Incentive per Unit Total Incentive		
Measure Description	Quantity	(See tables on page 2)		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	10.0/8.5	\$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	0.5 H3PF 01 7.2 H3PF2	\$8,000
48		\$10,000
60		\$15,000
90	2.0 COP	\$20,000
120	1	\$25,000
132	1	\$25,000
Heat Pump Rooftop Units must be sized	l and configured to serve the whole building, or who	le zone. *Heating Capacity at 17oF.

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 <sup>®</sup>	\$4,000
HPWH Split-System 80 Gallon Minimum		

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).