Existing Buildings | Incentive Application | Form 120P



To be completed by Participant

Incentives limits apply; see Terms and	Conditions for ac	dditional details.						
Who can apply:				Program Us	e Only			v2024.
Incentives are available for qualifying saving equipment installed at a comm	new natural gas	and electric ene	ergy-	Reference ID	-	PT ID		
in the State of Oregon. Electric custo	mers of Portland	General Electr	ic and	Participant I	nformation			
Pacific Power can apply for incentive natural gas customers on eligible rate			nt, and	r artioipant i			/u IID) (! - ! (!!)
Cascade Natural Gas or Avista can	apply for incentiv	es for qualifying	,	Legal Business	Name (must ma	atch Participant's s		articipant")
natural gas equipment. Additional requirements apply; see T	erms and Condition	ons for details		Legal Basilless	rvanio (mastino	norr artioipants s	abilitica W	3)
Steps to completion:	Simo and Condition	ono for details.		Assumed Busin	ess Name or DF	RA		
1 Install qualifying energy efficience	y improvement.			, todamod Badin				
2 Complete application information	n and provide req			Contact Name		Title		
documentation, including: The appointment filled out; Manufacture								
invoice(s); W-9 for payee.	iturer specification	n sneet(s), item	izeu	Participant Mail	ing Address	City	State	Zip
3 Submit form and documentation	online, by mail, fa	ax or email to:						
Energy Trust of Oregon Existing Buildings				Primary Phone		Email Address	3	
111 SW Columbia St., Suite	945			Business Type:	O Private Comp	oany O Public	c/government	
Portland, OR 97201 1.866.605.1676 phone				Does the busine	ess have less th	an 20 employees?	O Yes O	No
503.243.1154 fax				If yes, how man	y employees?			
existingbuildings@energytrus	st.org			Participant Role	: O Building Owi	ner O Tenant	O Property	Manager
4 Receive your check. Please allow six to eight weeks fo	r incentive proces	ssing after comp	leted	Project Type:	□ Equipment (Jpgrade □	Tenant Improve	ement
application and supporting docum					□ New Constr	uction	Renovation/Rer	model
What you need-to-know:								
 Energy Trust must receive application 	cations within 90	days from date	of	Business/Project	t Name			
 All information must be complete 				Utility Inforn	nation			
information may result in delayerA representative may reach out				Electric Utility:		Power O Other		
and natural gas utility bills to cor incentive eligibility					O FGL O FACILICA	ower o other		
 If you want to assign your incent 			r other	Account #:				
payee, complete the Option to and one of the option to an option of the option to a second or option to a se			76	Gas Utility: O N	V Natural	O Cascade Natural Gas		
3				O Av		O Other:		
						_		
				Account #:		Rate S	Schedule: _	
Project and Site Information				Primary Space	Heating Fuel S	ource		
				O Electric O Ga	s Other			
Site Address*	City	State	Zip	Water Heating	Fuel Source			
				O Electric O Ga				
Contact name for Site Visit	Phone number							
*If requesting incentives for multiple locations, t	•					-		
Building Square Footage	Building Use T	ype: ☐ Assembly	□ Auto Se	rvice College	□ Grocery I	☐ Gym/Athletic Club	☐ Hospital	
Year Built	☐ Laundry/Dry Cle	eaners D Lodging	/Hotel/Mote	□ Manufacturir	g Office	□ Parking Structure	□ Religious	/Spiritual
	□ Restaurant	□ Retail □ Re	etirement H	ome 🗆 Schools K-12	□ Warehouse	□ Other:		
Participant Signature Please sign	n helow either man	ually (ex_handwr	itten) or ele	ectronically (ex. typir	a vour name dra	wing your signature	on a touchna	d or
touchscreen, inserting a digital signature,			ori _j or ere	on ornouny (ox. typii	g , our riumo, ura	g your dignature	on a tournpa	
Signature: By signing below, I represent of the named Participant, (ii) I have comp								
have been completed to my satisfaction a							- yaipineni ilis	nananuns

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TRC is a Program Management Contractor for Energy Trust of Oregon.

TERMS AND CONDITIONS

- 1. ELIGIBILITY: Energy Trust Existing Buildings program (Program) incentives are available for qualifying, new natural gas and electric energy saving equipment installed at an existing commercial, municipal or institutional facility located in the State of Oregon and served by one of the following named utilities. Portland General Electric and Pacific Power electric customers can apply for incentives for qualifying electric equipment, and NW Natural, Cascade Natural Gas or Avista Natural Gas customers on eligible rate schedules can apply for incentives for qualifying natural gas equipment. Additional eligibility restrictions may apply. Final determination of eligibility for Energy Trust incentives rests solely with Energy Trust.
- 2. APPLICATION: Energy Trust must receive a complete application, with all required accompanying documentation. within 90 days of equipment purchase and installation in order to qualify for incentives. Certain limited time offers may require submittal by specific deadlines to qualify for bonus incentives. All required information must be submitted before this application will be processed. By submitting this application to Energy Trust, Participant represents that (i) none of the equipment requesting incentives has already received an Energy Trust incentive at the time of purchase, and (ii) none of the equipment listed will be submitted to the Oregon Department of Energy (ODOE) for self-direct credits. Please retain a copy of this application and any accompanying documentation submitted to Energy Trust. Energy Trust's Existing Buildings Program Management Contractor (PMC) provides services for the Program on behalf of Energy Trust. Neither Energy Trust nor the PMC will be responsible for any lost documentation pertaining to this application.
- 3. ELIGIBLE PRODUCTS: Products must be new and must meet Energy Trust energy efficiency specifications to qualify. These specifications may be found on the web at http://energytrust.org/commercial and are subject to change. If you or your vendor are not sure of the specifications, please call Energy Trust before proceeding.
- **4. EQUIPMENT INSTALLATION:** Participant represents that (i) it has the right to install the energy saving equipment on the property and site(s) on which the equipment is installed and that any necessary consents have been obtained, and (ii) that all equipment installed and work performed shall comply with all applicable laws, regulations, and safety, building, environmental, and permitting codes, and any manufacturer instructions.

5. PROJECT COST DOCUMENTATION: Participant must submit all sales slips, invoices, manufacturer specification sheets and other pertinent documents itemizing the equipment purchased and installed. Documentation submitted must show (i) the date of purchase and itemized price paid, (ii) size, type, make, and model or part number of equipment purchased, and (iii) a description of any installation or other labor charges. Certain equipment may require additional documentation as indicated in the energy efficiency specifications. Energy Trust reserves the right to request additional documentation as necessary for it to determine incentive eligibility and payment amount. If Participant is leveraging external funding sources to directly reduce all or a portion of the final project costs incurred by Participant for the purchase and installation of the specified energy-efficiency equipment (for example, state/federal funding, grants, discounts, rebates, incentives or other similar types of consideration) then Participant is required to notify Energy Trust in writing when submitting the project completion documentation and Energy Trust's incentive will not exceed an amount equal to the total project costs minus such external funds.

- **6. PAYMENT:** Incentives will be paid following (i) installation of the qualifying energy efficient equipment, at the site address(es) listed, in accordance with Program requirements, (ii) Energy Trust's receipt of this completed application, a complete, accurate, and verifiable *IRS Form W-9 (Request for Taxpayer Identification Number and Certification)* for incentive check recipient, and all required accompanying project cost documentation, and (iii) satisfactory completion of a post-installation verification, if required. Incentives will be paid directly to the named Participant (at the mailing address shown above) unless Participant and its designated Payee sign and submit the *Option to Assign Payment* along with this incentive application. Please allow six to eight weeks from Energy Trust's receipt of all information for delivery of payment. Failure to deliver all required documentation may result in a delay or withholding of payment.
- 7. INCENTIVES: : Funds for incentives are limited and subject to budget availability. Program requirements, including incentive levels and limits, are subject to change without advance notice and may vary by utility service area depending on the pace of demand in each utility service area and the available incentive budget. Incentives provided will depend upon the incentive levels in effect as of equipment purchase date. If any bonus amounts are available for qualifying equipment, the base incentive plus the bonus incentives will never exceed the total documented eligible measure cost. Energy Trust incentives will never exceed the documented total final eligible project costs or Energy Trust's maximum allowable perproject incentive amount. The Program also limits the total amount of incentives that any Participant can receive on a per site, per year basis. Energy Trust incentives and ODOE Schools Program funds, when combined, may not exceed the maximum allowable incentive or reimbursement amounts, or 100% of the measure or project cost. Participant agrees that if it is eligible for ODOE Schools Program funds, then Energy Trust is authorized to share information about the measure(s) and project(s) identified herein with Oregon Department of Energy for the purpose of coordinating maximum funding amounts.

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TERMS AND CONDITIONS CONTINUED

- **8. VERIFICATION**: Equipment installations may be selected for a post-installation verification review. Should Participant's facility be chosen for a post-installation verification of the equipment, satisfactory completion of that verification has to occur before payment is issued. This verification is for the purpose of incentive payment only. No warranty is implied.
- 9. TAX LIABILITY: Energy Trust is not responsible for any tax liability which may be imposed on the Participant as a result of any incentive payment. Energy Trust is not providing tax advice, and any communication by Energy Trust is not intended or written to be used, and cannot be used, for the purpose of avoiding penalties under the Internal Revenue Code.
- 10. NO ENDORSEMENT: Energy Trust does not endorse any particular manufacturer, contractor or product in promoting the Program. The fact that the names of particular manufacturers, contractors, products or systems may appear on this application or elsewhere in the Program does not constitute an endorsement. Manufacturers, contractors, products or systems not mentioned are not implied to be unsuitable or defective in any way.
- 11. ACCESS AND EVALUATION: Energy Trust and/or its representatives may request access to the property for verification or evaluation purposes. Participant agrees to cooperate with evaluation as a requirement of this incentive agreement with Energy Trust. Participant agrees to provide Energy Trust and its representatives with (i) reasonable access to the project site(s), obtaining any and all necessary consents, (ii) requested project documentation related to the installed equipment, and (iii) information about energy use and operations of the equipment and/or project site(s) for the purposes of evaluating the energy savings during and after project completion. Participant further agrees that Energy Trust and its representatives may inform subsequent owners of the project site(s) that Energy Trust has provided service to the project site(s) for the sole purpose of evaluating and facilitating Energy Trust program services.
- 12. DISCLAIMER / NO LIABILITY: In connection with some applications, Energy Trust will provide incentive funding for energy-saving equipment. Participant understands that, while Energy Trust may provide incentives, neither Energy Trust nor the PMC are supervising any work performed for Participant, and neither Energy Trust nor the PMC are responsible in any way for proper completion of that work or proper performance of any equipment purchased. Participant assumes the risk of any loss or damage(s) that Participant may suffer in connection with the installation of the equipment. Energy Trust does not guarantee any particular energy savings results by its approval of this application, or by any other of its actions.

13. GOVERNING LAW: This agreement shall be exclusively governed by and construed in accordance with applicable Oregon law, without regard to any conflicts of laws rules thereof.

- 14. ENERGY INFORMATION RELEASE: Participant hereby confirms that it has reasonably attempted to identify all of its utility accounts for its identified site(s) in this incentive application. By signing and submitting this incentive application to Energy Trust, Participant authorizes Energy Trust to access its energy usage data, including without limitation interval data, for all of Participant's utility accounts for the identified site(s), including those utility accounts identified in this incentive application and any other of Participant's utility accounts that may be associated with such site(s) that Participant is not able to reasonably identify at this time. Participant agrees to provide other reasonable assistance to Energy Trust to obtain such information. Participant further authorizes Energy Trust to discuss its energy efficiency efforts with its utility account representative(s).
- 15. INFORMATION RELEASE: Participant agrees that Energy Trust may include some or all of the following information in reports to the legislature, Oregon Public Utility Commission (OPUC), funding utilities, and other government agencies as necessary to meet Energy Trust's responsibilities and regulatory requirements: Participant name, site address, general description of the type of energy saving or renewable project implemented (e.g. lighting, HVAC, solar PV), Energy Trust services or incentive payments provided to the Participant, and any energy saved or generated as a result of Energy Trust services or incentives. Energy Trust will treat all other information gathered as confidential and report it to such agencies only in the aggregate.





To be completed by Participant

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Program Use Only	v2024.4
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INCENTIVES

EQUIPMENT	REQUESTED INCENTIVES	INSTALLED COST
Lodging and Foodservice		-
Grocery		-
Computer		\$ -
HVAC and Water Heating		\$ -
Insulation		\$ -
Service Shops and Warehouses		\$ -

COMBINED TOTAL REQUESTED INCENTIVES	TOTAL REQUESTED INCENTIVES	TOTAL INSTALLED COST	





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Multiple Sites										
Location (Bldg Name / Store #)	Site Address	City	State	Electric Utility	Electric Account Number	Gas Utility	Gas Account Number	Gas Rate Schedule	Primary Heating Fuel Source	Water Heatin Fuel Source

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Option to Assign Incentive Payment

PLEASE NOTE: The Energy Trust incentive payment will be made to Participant unless Participant and its designated Payee complete the section below to assign the payment to Payee. A complete, accurate and verifiable IRS Form W-9 (Request for Taxpayer Identification Number and Certification) for the Payee named below must be attached if this option is selected.

PARTICIPANT AND PAYE	E						
Both Participant and Payee understand and agree that if this Option to Assign Incentive Payment is selected the incentive check will be issued to the Payee named below at the address listed below and Energy Trust is not responsible for any tax liabilities that may be associated with the incentive payment. In addition, Participant understands that, notwithstanding this assignment, responsibility for complying with the terms and conditions of this incentive agreement shall continue to be the obligation of Participant, and Energy Trust's sole responsibility under this incentive agreement shall be to Participant. Accordingly, Payee understands that it shall have no rights against Energy Trust or the PMC with respect to such assignment or the payment of the incentive, and in the event that Energy Trust does not pay the incentive as a result of Participant's failure to comply with this agreement, Payee's sole recourse shall be against Participant. Participant directs Energy Trust to pay any incentive to which it is entitled to the Payee named below and waives all rights to directly receive the Energy Trust incentives for the identified energy-efficiency project.							
	re below, I represent to Energy Trust than behalf of the party for whom I am signi	it I have read this agreement and am duly authoring.	rized to sign this Option				
On behalf of Participant (Authorized Representative)	(printed)	Signature	Date				
Participant	(Legal business name as shown on W-	9)					
On behalf of Payee							
(Authorized Representative)	(printed)	Signature	Date				
Payee Name	(must match submitted IRS Form W-9)						
	(mac mater casimited into i cini vi o)						
Mailing Address							
(for check) Street		City Sta	te Zip				
Phone	○ Cell ○ Office ○ F	Home Email					

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LODGING AND FOODSERVICE

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Ductless Heat Pump (DHP)	Must have efficiency ratings of at least 18 SEER or SEER2, and 10 HSPF or 9.5 HSPF2 Must be a single compressor systems with up to two heads per dwelling unit Eligible only for lodging Only new installation or replacement applications qualify Total lodging rooms on site: Is baseboard heating present at this site?	\$500 per ton of cooling capacity			
Packaged Terminal Heat Pump (PTHP)	Must replace electric resistance heat or a packaged terminal air conditioner (PTAC) with existing electric resistance heating Qualified models must be found here: www.ahridirectory.org Eligible only for lodging	\$800 each			
Commercial Pool Cover	Pool must be heated. Pool must not have had a pre-existing cover within 6 months of pool cover installation Covers installed at residential pools do not qualify. Eligible sites include commercial pools within lodging, fitness centers and municipal centers Cover must be specifically designed for swimming pools, cover entire pool surface area and utilize a storage reel Liquid evaporation suppressants, solar disks and mesh covers are ineligible Pool heating fuel must be provided by participating utility Pool Location: Indoor Outdoor Pool Heater Type: Heat Pump Heater Electric Resistance Heater Non-Condensing Gas Heater Condensing Gas Heater	\$6.00 per sq ft of pool surface area			
Commercial Swimming Pool Heater	Must be a replacement, gas-fired pool heater. Heater must not have a continuously burning pilot light Must have at most 400 kBtu/h capacity per heater, not to exceed a total of 1,000 kBtu/h for all heaters combined Must have at least 94% thermal efficiency for condensing heaters, or at least 84% efficiency for non-condensing heaters Site must receive gas from a participating utility Covered and not covered pools both qualify. Eligible pool covers include solid track, bubble type, or foam type with storage reels Pool must meet minimum area requirements as listed in the table to the right Pool Location: O Indoor O Outdoor Pool Cover: O Covered with existing cover Not covered Number of heaters serving the pool:	Covered Pool No Yes No Yes	Heater Type Condensing Condensing Non- Condensing Non- Condensing	Pool R	linimum equired Pool Sq Ft 1275 700 2150 1050 500
	Non-condensing Heater, Covered	\$.90 per sq ft of area served by heater \$1.00 per sq ft of area			
	Non-condensing Heater, Not covered Condensing Heater, Covered	served by heater \$3.00 per sq ft of area served by heater			
	Condensing Heater, Not covered	\$5.00 per sq ft of area served by heater			

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LODGING AND FOODSERVICE continued

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Gas-fired Automatic Conveyor Broiler	Automatic conveyor with catalyst Input rate must be below 80 kBtu/h or dual stage or modulating gas valve with a capability of throttling the input rate below 80 kBtu/h Installed under a Type I Vent Hood (used for appliances that produce grease and smoke)				
.,	Total conveyor belt width less than 20"	\$2,500 each			
	Total conveyor belt width 20" to 26"	\$3,000 each			
	Total conveyor belt width greater than 26"	\$3,500 each			
Electric Combination Oven - 3-4 Pan Capacity	Must be active on ENERGY STAR® certified product list (version 3.0)¹	\$500 each			
Electric Combination Oven - 5-40 Pan Capacity	Must be active on ENERGY STAR certified product list (version 3.0) ¹	\$1,000 each			
Double Rack Gas Oven	Must be active on ENERGY STAR certified product list (version 3.0)¹ One removable double rack or two removable single racks to accommodate two full sheets per level, each pan at least 18" x 26" x 1"	\$2,000 each			
Electric Convection Oven- Full-size	Must be active on ENERGY STAR certified product list (version 3.0) ¹ Accommodates standard full-size sheet pans measuring at least 18" x 26" x 1"	\$500 each			
Electric Convection Oven - Half-size	Must be active on ENERGY STAR certified product list (version 3.0) ¹ Accommodates half-size sheet pans measuring at least 18" x 13" x 1"	\$300 each			
	Must be active on ENERGY STAR certified product list (version 3.0) ² Commercial batch type and continuous air-cooled machine:				
	Batch Self-contained Unit (SCU) - 200-4,000 lbs. per day	\$180 each			
Commercial Ice Maker	Batch Remote Condensing Unit (RCU) - 988-4,000 lbs. per day	\$400 each			
Waker	Continuous Remote Condensing Unit (RCU) - 800-4,000 lbs. per day	\$400 each			
	Batch Ice-Making Head (IMH) - 1,500-4,000 lbs. per day	\$400 each			
	Continuous Ice-Making Head (IMH) - 820-4,000 lbs. per day	\$400 each			
Electric Hot Food Cabinet - Half-size	Must be active on ENERGY STAR certified product list (version 2.0) ³ Interior volume must be less than 13 cubic feet	\$450 each			
Gas Steam Cooker	Cooking energy efficiency must be at least 43% Idle Rate must be 2,770 Btu/h or less	\$3,400 each			
Electric Steam Cooker	Cooking energy efficiency must be at least 62% Idle Rate must be 300 W or less	\$2,500 each			

¹ ENERGY STAR Certified Commercial Ovens product list: https://www.energystar.gov/productfinder/product/certified-commercial-ovens/results

² ENERGY STAR Certified Commercial Ice Machines product list: https://www.energystar.gov/productfinder/product/certified-commercial-ice-machines/results

³ ENERGY STAR Certified Commercial Hot Food Holding Cabinets product list: https://www.energystar.gov/productfinder/product/certified-commercial-hot-food-holding-cabinets/results

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LODGING AND FOODSERVICE continued

EQUIPMENT	REQUIRI	EMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Commercial Vent Hood with Demand Controlled Ventilation	Demand hp and cannot exceed total existing horsepower of make-up air					
		Gas heat or electric heat	\$1,500 per controlled motor horsepower			
	Gas or non-ele	ectric heat in electric only territory	\$900 per controlled motor horsepower			
Dishwasher, Single-Tank Conveyor	Must be active on ENERGY STAR® certified product list (version 3.0) ⁴ Dishwasher can be low, dual or high temp Site must receive electricity from a participating utility.		\$900 each			
Dishwasher, Multi-Tank Conveyor	Must be active on ENERGY STAR certified product list (version 3.0) ⁴ Dishwasher must be either dual or high temp Site must receive electricity from a participating utility.		\$900 each			
	Clothes washers must be front-lo STAR rated ⁵ Water heating provided by a par Leased equipment must be new A signed lease agreement and owasher quantity, model number (washer are required)	ticipating utility				
ENERGY STAR Commercial	Water Heating Fuel Source: O Elect	ric O Gas O Other				
Laundry Washer,	Dryer Type	Participating Utility				ı
Common Areas	Electric	Gas and Electric	\$400 each			
	Gas	Gas and Electric	\$350 each			
	Electric/ Gas	Electric Only	\$150 each			
	Electric/ Gas	Gas Only	\$100 each			
Two-stage Gas Valve on Clothes Dryers			\$700 each			

⁴ ENERGY STAR Certified Commercial Dishwashers product list: https://www.energystar.gov/productfinder/product/certified-commercial-dishwashers/results

⁵ ENERGY STAR Certified Commercial Clothes Washers product list: https://www.energystar.gov/productfinder/product/certified-commercial-clothes-washers/results

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LODGING AND FOODSERVICE continued

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Ozone Laundry	Each ozone laundry system must be new and installed on either new or existing programmable commercial washing machine(s) Each ozone generator may serve one or more washers All existing/new washers at a facility must be reprogrammed and connected to work with the new ozone laundry system. Partial conversions are not eligible Water heating for clothes washing must be provided by boilers, or gas or electric water heaters. Water heating must be provided by a participating utility The ozone laundry system(s) must transfer ozone into the water with either the venturi injection or bubble diffusion process				
Systems	Total laundry capacity is less than 75 lbs:	\$5,000 per system			
	Total laundry capacity is between 75 and 125 lbs:	\$7,500 per system			
	Total laundry capacity is between 126 and 400 lbs:	\$15,000 per system			
	Total laundry capacity is between 401 and 600 lbs:	\$25,000 per system			
	Total laundry capacity is greater than 600 lbs:	\$30,000 per system			

Requested incentives are subject to per-site, per-year incentive limits. See Terms & Conditions for details.			
TOTALS FOR LODGING AND FOODSERVICE	TOTAL REQUESTED INCENTIVES	TOTAL INSTALLED COST	

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GROCERY EQUIPMENT - Refrigeration

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Anti-Sweat Heater Controls (ASH)	Eligible heater controls must reduce sweat by sensing humidity, dew point, or condensation Site must not have an existing refrigeration energy management system, including ASH controls Site receives electricity from a participating utility				
	Low temperature case (below 0°F)	\$80 per linear ft of door			
	Medium temperature case (between 1°F and 35°F)	\$60 per linear ft of door			
	Must be installed in an existing, functional walk-in or reach-in refrigeration case with electronically commutated motor (ECM) or permanent magnet synchronous motors (PMSM) Existing case motor must be either shaded pole (SP) or permanent split capacitor (PSC) motor Site receives electricity from a participating utility New walk-in or reach-ins are ineligible				
Evaporator Fan Motors	Case Temperature: □ Low (≤0°F) □ Medium (1-35°F) ECM or PMSM Horsepower (if applicable):				
	Walk-in case, from a SP	\$180 per motor replaced			
	Walk-in case, from a PSC	\$180 per motor replaced			
	Reach-in case, from a SP	\$150 per motor replaced			
	Reach-in case, from a PSC	\$150 per motor replaced			
Strip Curtains	 Must be installed where no infiltration barriers exist in walk-in coolers or freezers. Display cases are ineligible Must be contractor-installed Eligible only for grocery stores and supermarkets, restaurants and warehouses To qualify for a walk-in cooler, project site must be a grocery store or a warehouse To qualify for a walk-in freezer, project site must be a grocery store or a restaurant Low temperature is at or below 0°F. Medium temperature is between 1°F and 35°F 				
	Walk-in cooler for grocery stores and warehouses	\$12.00 per sq ft			
	Walk-in freezer for grocery stores and restaurants	\$12.00 per sq ft			





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GROCERY EQUIPMENT - Refrigeration continued

EQUIPMENT	REQUIREMENTS		INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST	
New Cooler Cases with Doors	 Must be a new refrigerated display case with doors, additional cases are added or existing cases are replaced Doors must be transparent. Cases with solid doors do not qualify Refurbished cases do not qualify Can be installed at sites with electric or gas heat, or at sites with gas or other heat, with no participating gas provider 						
		Vertical cas	ses - Coolers only	\$150 per linear ft of door			
	Horizontal cases - Coolers or Freezers			\$150 per linear ft of door			
	Self-Contained Unit - Horizontal Freezer at site with gas heat, with no participating gas provider			\$150 per linear ft of door			
	 Must add doors to existing, functional open freezers or refrigerated cases Self-contained refrigeration cases (integrated condensing units) do not qualify Low temperature is at or below 0°F. Medium temperature is between 1°F and 35°F 						
Doors on Open Freezers or Open	Heat type: Horizontal h	inge OR Verti	- ical hinge				
Refrigerated Cases	Building Heat Type	Participating Electric Service	Case Temperature				
	Gas	Yes	Medium or Low	\$400 per linear ft of door			
	Electric or Non-participating Gas	Yes	Medium or Low	\$350 per linear ft of door			
	Gas	No	Medium or Low	\$160 per linear ft of door			

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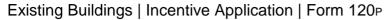
To be completed by Participant
TRC is a Program Management Contractor for Energy Trust of Orggon

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GROCERY EQUIPMENT - Refrigeration continued

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
ENERGY STAR® Vertical Reach-in Freezer	Must be active on ENERGY STAR certified product list (version 5.0)¹ Case must be packaged and self-contained with a built-in cooling compressor Case must have glass doors Used or rebuilt cases do not qualify Cases with remote refrigeration systems do not qualify Horizontal or chest-style freezers do not qualify Site must receive electric service from a participating utility How is your site heated? O Heat Pump D Electric Resistance Gas heat Total Case Volume (cubic feet/ ft3):				
	Less than 15 cubic feet	\$40 each			
	15 - 29.9 cubic feet	\$80 each			
	30 - 49.9 cubic feet	\$190 each			
	At least 50 cubic feet	\$325 each			
ENERGY STAR Vertical Reach-in Refrigerator	Must be active on ENERGY STAR certified product list (version 5.0)¹ Case must be packaged and self-contained with a built-in cooling compressor Case must have glass doors Used or rebuilt cases do not qualify Cases with remote refrigeration systems do not qualify Refrigerators more than 15 cubic feet do not qualify Site must receive electric service from a participating utility How is your site heated?				
	O Heat Pump O Electric Resistance O Gas Heat	\$20 each			
Condenser Fan Variable Frequency	Adding a single VFD to control an existing multi-fan condensing unit Existing condenser multi-fan systems must not have VFD				
Drive (VFD), Compressor Rack	Air Cooled Condenser	\$850 per fan motor hp			
	Evaporatively Cooled Condenser	\$850 per fan motor hp			
Floating Head Pressure Control	Adding a FHPC to a compressor rack control system Existing rack system must not have FHPC or FSPC				
(FHPC), Compressor Rack	Air Cooled Condenser	\$60 per compressor hp			
	Evaporatively Cooled Condenser	\$60 per compressor hp			

¹ ENERGY STAR Certified Refrigerators product list: https://www.energystar.gov/productfinder/product/certified-residential-refrigerators/results





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GROCERY EQUIPMENT - Refrigeration continued

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Floating Suction Pressure Controls	Adding a FSPC to a compressor rack control system Existing rack system must not have FHPC or FSPC				
(FSPC), Compressor Rack	Air Cooled Condenser	\$60 per compressor hp			
	Evaporatively Cooled Condenser	\$60 per compressor hp			
FHPC and FSPC, Compressor Rack	Adding a FHPC and FSPC, concurrently, to a compressor rack control system Existing rack system must not have FHPC or FSPC Cannot be combined with FSPC or FHPC Compressor Rack measures				
	Air Cooled Condenser	\$130 per compressor hp			
	Evaporatively Cooled Condenser	\$130 per compressor hp			
On-Demand Overwrapper	Use either a mechanical or optical control system to detect product	\$350 each			

Requested incentives are subject to per-site, per-year incentive limits. See Terms & Conditions for details.				
TOTALS FOR GROCERY	TOTAL REQUESTED INCENTIVES	TOTAL INSTALLED COST		

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HVAC AND WATER HEATING

EQUIPMENT		REQUIREMENTS		INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
New Rooftop Unit (RTU) with	(RTU) with • Site must receive electricity from a participating utility						
Economizer		Space	heated by electric heat pump	\$30 per ton			
			Space heated by gas furnace	\$30 per ton			
New Rooftop Unit (RTU) with	All installed RTUs with Direct Expansion (DX) cooling and either gas furnace or heat pump heating Must serve spaces not required by code to have DCV* Economizer must be factory-installed or contractor-installed at the same time as RTU, with DCV included¹ Heating must be provided by a participating utility						
Demand Control Ventilation (DCV)		Space	heated by electric heat pump	\$29 per ton			
			Space heated by gas furnace	\$29 per ton			
			space that the RTU will serve: Trust for eligible space types)				
New Rooftop Unit (RTU) with Variable Speed Supply Fan	Gas furnace heating does Must have cooling capacity Variable speed supply fan installed at the same time a	All installed RTUs must be with Direct Expansion DX cooling and heat pump heating. Gas furnace heating does not qualify Must have cooling capacity less than 65 kBtu/h Variable speed supply fan and economizer must be factory-installed or contractor-installed at the same time as RTU, with DCV included ² Site must receive electricity from a participating utility					
	Space heated by electric heat pump			\$100 per ton			
Infrared Radiant	Natural gas-fired, low intensity, non-condensing and positive pressure system Indoor area use only, no greater than 20,000 square feet Site must receive gas from a participating utility						
Heater			Non-Modulating	\$1.25 per kBtu/h input			
	Modulating			\$2.25 per kBtu/h input			
	Existing system must have Existing system must have with Variable Frequency Di Installed equipment must h Installed equipment control	 Existing system must have a nominal cooling capacity of at least 5 tons Existing system must have a single speed supply fan or motor. Existing systems equipped with Variable Frequency Drive (VFD) do not qualify. Installed equipment must have a VFD and controller for variable speed fan operation Installed equipment controls listed on BPA qualifying product list³ 					
	Annual operating hours:						
Advanced Rooftop Controls (ARC) -	Rooftop Unit Heating Fuel	Participating Utilities	Required Minimum Annual Operating Hours:				
Lite Retrofit	Electric Heat	Gas Only		Not eligible			
	Gas Heat	Gas Only		Not eligible			
	Electric Heat	Electric Only	2,500 hrs	\$200 per ton			
	Gas Heat	Lieotiio Offiy	2,500 hrs	\$200 per ton			
	Electric Heat	Gas and Electric	2,500 hrs	\$200 per ton			
	Gas Heat	Jas and Liebtine	3,500 hrs	\$200 per ton			

¹ RTU cooling capacities of less than 54 kBtu/h may qualify for both the New RTU with Economizer and New RTU with DCV incentives.

² RTU cooling capacities of less than 54 kBtu/h and which serve spaces not required by code to have DCV, may qualify for all of the following three incentives: New RTU with Economizer, New RTU with DCV and New RTU with Supply Fan VFD.

³ BPA qualifying product list: https://www.bpa.gov/-/media/Aep/energy-efficiency/document-library/advanced-rooftop-unit-control-qualified-products-list.pdf

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HVAC AND WATER HEATING continued

EQUIPMENT	REQUIREME	NTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Advanced Rooftop	Business has at least 500 annual operating hou Existing system must have a nominal cooling ca Existing system must have a single speed supp Existing systems equipped with a Variable Free Demand Control Ventilation (DCV) do not qualif Installed equipment must have a controller with differential dry-bulb or differential enthalpy with Installed equipment must have a controller with CO2 sensor reading Installed equipment controls must be listed on E Existing systems with economizers do not quali Annual operating hours:	apacity of at least 5 tons ly fan uency Drive (VFD) or a CO2 sensor for y digital, integrated economizer with either fixed dry-bulb high-limit shutoff DCV with proportional control based on BPA qualifying product list ⁴				
Controls (ARC)	Rooftop Unit Heating Fuel	Participating Utilities				
- Full Retrofit	Electric Heat	Turnorpuning Cumico	Not eligible]		
	Gas Heat	Gas Only	\$300 per ton			
	Electric Heat	Fleatin Oak	\$300 per ton			
	Gas Heat	Electric Only	\$300 per ton			
	Electric Heat	Gas and Electric	\$300 per ton			
	Gas Heat	Cuo una Eloculo	\$300 per ton			
Air-Cooled Variable Refrigerant Flow (VRF) Multi-Split Ductless Heat Pump	Must be installed in buildings primarily used for Must install dedicated outdoor air supply (DOAS 50% enthalpy recovery efficiency Each condenser unit must have a rated cooling compressor operation and must serve multiple DOAS air must be supplied at a neutral space to Must meet or exceed 2016 CEE Tier 1 air-coole https://www.energytrust.org/wp-content/uploads18_CEE_ComACHP_UnitarySpec.pdf The majority of indoor unit fans must be set to coccupied hours Electric resistance heating should not be used for the strength of th	s) with energy recovery meeting at least capacity over 5 tons with variable speed ductless indoor evaporator units emperature id VRF efficiency levels listed here: //2018/07/Appendix_A_2016-ycle rather than run continuously during or pre-heating ventilation air	\$1 per sq ft of area served by VRF			
Steam Trap	Must replace or repair a failed, open existing stream boiler sy All steam traps in the system must be tested for repair All systems must be no greater than 50 psig For repaired traps, invoices for steam trap repair For steam traps at a dry cleaning facility, see	stem served by participating gas utility failure status prior to replacement or ir parts are required				
		Replaced steam trap	\$500 each			
		Repaired steam trap	\$400 each			
Commercial Condensing Tank Water Heater	Gas-condensing, storage-type water heater with Water heater input capacity must be greater tha Must have at least 94% Thermal Efficiency (TE) All building types eligible excluding offices less without shower facilities Additional storage-only tanks may be present Site must have water heating provided by a par Projects where existing water heater is function not qualify	in 75 kBtu/h per water heater or recovery efficiency than 5,500 sq ft and commercial gyms ticipating utility	\$3.50 per kBtu/h input			

⁴BPA qualifying product list: https://www.bpa.gov/-/media/Aep/energy-efficiency/document-library/advanced-rooftop-unit-control-qualified-products-list.pdf

⁵ 2016 CEE Tier 1 VRF Air Cooled efficiency levels listed on pages 4–5 of "Appendix A: 2016 Through 2018 Commercial Unitary Air Conditioning and Heat Pumps Specification; Effective January 12, 2016 through December 31, 2018": https://www.energytrust.org/wp-content/uploads/2018/07/Appendix_A_2016-18_CEE_ComACHP_UnitarySpec.pdf

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HVAC AND WATER HEATING continued

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Commercial Condensing Tankless Water Heater under 200 kBtu/h input	Gas-condensing units must function as central source for domestic hot water (DHW) heating Water Heater Uniform Energy Factor (UEF) must be at least 0.94 Water heater input must be less than 200 kBtu/h per water heater Additional hot water storage tanks cannot be added Approved models must be found here: www.ahridirectory.org Projects where existing water heater is functional, and not at the end of its useful life, do not qualify Is there an existing water storage tank attached? No Yes If yes, what is the capacity? Installed at any qualfying site, on or after September 1, 2023, UEF at least 0.94	\$140 each			
Commercial Condensing Tankless Water Heater/Boiler at least 200 kBtu/h input	Gas-condensing domestic hot water (DHW) must not be used for space heating and must serve a central water heating system Integral tank volume must be less than 10 gallons Must have at least 94% Thermal Efficiency (TE) Water heater input capacity must be at least 200 kBtu/h per water heater All building types eligible excluding offices less than 5,500 sq ft and commercial gyms without shower facilities Approved models must be found here: www.ahridirectory.org	\$1.40 per kBtu/h input			
Gas-fired High-Efficiency Condensing HVAC Boiler	 Must have at least 94% efficiency, either Annual Fuel Utilization Efficiency (AFUE) or Thermal Efficiency (TE) Must have at least 5-to-1 turndown ratio Must not be a backup, redundant or lagging boiler Must be used for HVAC purposes: boilers used for domestic hot water (DHW), pool heating, and 'heat adders' that serve water-source heat pump systems do not qualify Cannot be combined with the Modulating Boiler Burner measure 	\$6.50 per kBtu/h input			
Modulating Boiler Burner	Must be installed on a natural gas-fired boiler used for hydronic heating (HVAC) Must replace a dual stage burner or an on-off burner Must have at least 5-to-1 turndown ratio Boilers used for process heating, domestic hot water (DHW) or pool heat do not qualify cannot be combined with the Gas-fired High-Efficiency Condensing HVAC Boiler measure	\$10.00 per kBtu/h of burner rated capacity			
Commercial Condensing Gas Furnace	Must be primary heating source for the space Input capacity must be less than 225,000 Btu/h Must have at least 95% Annual Fuel Utilization Efficiency (AFUE) Must have either multispeed or variable speed Electronically Communicated Motor (ECM) supply fan				
i dillace	Gas heating with gas and electricity provided by participating utilities	\$8.25 per kBtu/h input			
	Gas heating with only gas provided by a participating utility	\$8.00 per kBtu/h input			
	 Pump motor must be a single speed or a variable speed Electronically Communicated Motor (ECM) Limited to in-line circulators with horizontal motors Site receives must receive electricity from a participating utility Applicable to multiple pump motors configured in parallel 				
Hydronic Heating Circulator Pumps	Single Speed ECM: more than 3/4 HP - 2.5 HP or less	\$200 per pump			
·	Single Speed ECM: more than 2.5 HP	\$300 per pump			
	Variable Speed ECM: more than 1/2 HP - 2.5 HP or less	\$300 per pump			
	Variable Speed ECM: more than 2.5 HP	\$750 per pump			





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HVAC AND WATER HEATING continued

EQUIPMENT	REG	QUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Commercial Ductless Heat Pump - New or Replacement	useful life (typically 15 years or older). fuel (including but not limited to natura Projects where existing equipment is f qualify for an incentive. Eligible spaces are limited to office, re be less than 10,000 square feet Spaces previously not heated or newly Conditioned space served may be par also be enclosed and not open to othe	unctional and not at the end of its useful life do not tail, and restaurants; total conditioned space must y added spaces in an existing building are eligible t of a larger building, but the space served must	\$300 per ton			
Commercial Heat Pump Water Heater (HPWH)	Tank size must be between 40 and 12 HPWH meets minimum efficiency spe Heater Specification ⁶ Must be installed according to manufa Must have a back-up resistance heati Water heating must be provided by a	cifications outlined in the NEEA Advanced Water cturer's recommendations ng element				
		Ducted HPWH	\$800 each			
		Non-ducted HPWH	\$800 each			
Garage Exhaust Ventilation Controls	Installed in fully-enclosed parking gara Variable speed control installed on the contamination-sensing device (CO setent of the parking garage operating hours must the work of the exhaust fans retrofitted to add	parking garage exhaust fan(s) and nsors with NO2 sensors) employed be at least 140 hours per week				
		Spaces less than 30,000 sq. ft., unconditioned	\$0.50 per CFM			
		Spaces at least 30,000 sq. ft. OR conditioned	\$0.10 per CFM			
Formed Circulation	installer	n and be installed by manufacturer-certified ater must replace a thermosiphon block heater)				
Forced Circulation Generator Block Heater	Retrofit	2.5 to 3.0 kW	\$400 each			
	(upgrading existing, functional equipment)	3.1 to 9.0 kW	\$1,400 each			
	End of life Poplecomant an	0 to 3.0 kW	\$400 each			
	End-of-life Replacement or New applications	3.1 to 9.0 kW	\$1,400 each			

⁶ NEEA Advanced Water Heater Specification Version 7.0: https://neea.org/img/documents/Advanced-Water-Heating-Specification.pdf,

NEEA qualified product list: https://neea.org/img/documents/qualified-products-list.pdf





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HVAC AND WATER HEATING continued

EQUIPMENT	RE	QUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
	power up to 20 horsepower (hp) Eligible applications include cooling (boost. Replacements due to burnout Irrigation applications do not qualify (
		0.50 to 0.75 hp	\$200 per installed VFD			
	Cooling and Heating applications only	0.76 to 1.25 hp	\$250 per installed VFD			
0		1.26 to 1.75 hp	\$300 per installed VFD			
Commercial Pump Variable Frequency		1.76 to 2.5 hp	\$350 per installed VFD			
Drive (VFD) - New Pump	All eligible pump applications	2.51 to 3.5 hp	\$400 per installed VFD			
·		3.51 to 4.5 hp	\$500 per installed VFD			
		4.51 to 6.0 hp	\$550 per installed VFD			
	Heating, Pressure Boost and Cooling Tower applications only	6.01 to 8.0 hp	\$700 per installed VFD			
	Pressure Boost or Cooling Tower applications only	8.01 to 12.5 hp	\$800 per installed VFD			
		12.51 to 17.5 hp	\$950 per installed VFD			
		17.51 to 22.5 hp	\$1,100 per installed VFD			
	(VFD)					
		2.0 to 4.9 hp	\$1,000 per installed VFD			
		5.0 to 7.49 hp	\$2,000 per installed VFD			
		7.5 to 9.9 hp	\$3,000 per installed VFD			
	Retrofit Pump VFD (upgrading existing, functional equipment)	10.0 to 14.9 hp	\$3,500 per installed VFD			
Irrigation Ruma	equipmenty	15.0 to 19.9 hp	\$4,500 per installed VFD			
Irrigation Pump Variable Frequency		20.0 to 24.9 hp	\$5,000 per installed VFD			
Drive (VFD)		25.0 hp	\$6,000 per installed VFD			
		2.0 to 4.9 hp	\$750 per installed VFD			
		5.0 to 7.49 hp	\$1,250 per installed VFD			
		7.5 to 9.9 hp	\$1,750 per installed VFD			
	New Construction Pump VFD	10.0 to 14.9 hp	\$2,250 per installed VFD			
		15.0 to 19.9 hp	\$2,750 per installed VFD			
		20.0 to 24.9 hp	\$3,250 per installed VFD			
		25.0 hp	\$3,750 per installed VFD			

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HVAC AND WATER HEATING continued

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
	Each thermostat must control a single-zone HVAC system with dedicated supply fan Lodging sites, spaces with 24/7 operation, and semi-conditioned spaces do not qualify Multiple HVAC systems serving a large open space (retail, grocery, etc.) are eligible if each system has a dedicated controlling thermostat Self-installed thermostats may be subject to a post-install verification review before payment A list of qualifying thermostats can be found at: https://www.bpa.gov/-/media/Aep/energy-efficiency/document-library/connected-thermostat-qualified-products-list.pdf Check off the following installation requirements to confirm they are met: Temperature setback in heating mode must be at least 10°F below the occupied heating setpoint Temperature setback in cooling mode must be at least 5°F above the occupied cooling setpoint	\$400 each at non-grocery sites			
Commercial Smart Thermostat	□ Fan schedule set to 'auto' mode during unoccupied hours □ Manual setpoint override must be limited to two hours or less If applicable: □ If two or more HVAC systems serve the same open space, temperature setpoints, schedules and dead-bands must match □ Heat pump with backup resistance heat must enable lock-out with appropriate temperature set-points □ If a site has existing heating systems with demand-controlled ventilation or advanced rooftop controls, thermostat installers must not disable these systems How is your site heated? ○ Heat Pump ○ Electric Resistance ○ Gas heat Is there cooling onsite? ○ Yes ○ No	\$500 each at grocery sites			
Server/Telecom Room - Mini-Split Air	Cooling efficiency rated greater than SEER 18 or SEER2 18 Cooling capacity no greater than 4.5 tons per unit (1 ton = 12 kBtu/h) Unit must serve a space exclusively used for servers, communications and other data equipment Maximum of 2 units per space Server closet design load (kW) SEER rating OR SEER2 rating				
Conditioning	SEER rating OR SEER2 rating Server Closet Mini-split Air Conditioner	\$250 per ton of cooling capacity			
	Server Closet Mini-split Heat Pump	\$250 per ten of cooling			

Requested incentives are subject to per-site, per-year incentive limits. See Terms & Conditions for details.		
TOTALS FOR HVAC AND WATER HEATING	TOTAL REQUESTED INCENTIVES	TOTAL INSTALLED COST

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INSULATION

EQUIPMENT	REQUIREMENTS	INCENTIVE	QUANTITY	INCENTIVE	INSTALLED
Attic Insulation, R-9 or less to R-25	Must be installed at a site heated by electricity or gas provided by participating utilities, or gas/other heat at a site with gas not provided by a participating utility. Must be installed in areas of the building envelope that separate conditioned space and unconditioned space. Insulation installed between conditioned spaces is ineligible. Damaged or missing insulation must be prequalified and documented by the installation contractor Insulate to at least R-25 efficiency rating or fill cavity Building OHeat Pump OElectric Resistance heating fuel: OGas Heat OOther Participating Electric Service Participating Gas Service Existing R-Value: New R-Value:	\$0.90 per sq ft		TOTAL	COST
Roof Insulation, R-0 to R-15	Must be installed at a site heated by electricity or gas provided by participating utilities, or gas/other heat at a site with gas not provided by a participating utility. Must be installed in areas of the building envelope that separate conditioned space and unconditioned space. Insulation installed between conditioned spaces is ineligible. No existing insulation, unless existing is damaged or missing Damaged or missing insulation must be prequalified and documented by the installation contractor Insulate to at least R-15 efficiency rating or fill cavity below R-15 Building OHeat Pump OElectric Resistance heating fuel: OGas Heat OOther Participating Electric Service Existing R-Value: New R-Value:	\$2.85 per sq ft			
Roof Insulation, R-0 to R-30	Must be installed at a site heated by electricity or gas provided by participating utilities, or gas/other heat at a site with gas not provided by a participating utility. Must be installed in areas of the building envelope that separate conditioned space and unconditioned space. Insulation installed between conditioned space is ineligible. No existing insulation, unless existing is damaged or missing Damaged or missing insulation must be prequalified and documented by the installation contractor Insulate to at least R-30 efficiency rating or fill cavity above R-15 Building OHeat Pump OElectric Resistance heating fuel: OGas Heat OOther Participating Electric Service Participating Gas Service Existing R-Value: New R-Value:	\$2.85 per sq ft			
Roof Insulation, R-5 or less to R-30	Must be installed at a site heated by electricity or gas provided by participating utilities, or gas/other heat at a site with gas not provided by a participating utility. Must be installed in areas of the building envelope that separate conditioned space and unconditioned space. Insulation installed between conditioned spaces is ineligible. Existing insulation is R-5 or less Insulate to at least R-30 efficiency rating or fill cavity Building OHeat Pump OElectric Resistance heating fuel: OGas Heat OOther Participating Electric Service Participating Gas Service Existing R-Value: New R-Value:	\$1.00 per sq ft			





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INSULATION continued

EQUIPMENT	REQUIREMENTS			INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Wall Insulation, R-6 or less to R-20	Must be installed at a site heated by electricity or gas provided by participating utilities, or gas/other heat at a site with gas not provided by a participating utility. Must be installed in areas of the building envelope that separate conditioned space and unconditioned space. Insulation installed between conditioned spaces is ineligible. Damaged or missing insulation must be prequalified and documented by the installation contractor Insulate to at least R-20 efficiency rating or fill cavity Building OHeat Pump OElectric Resistance heating fuel: OGas Heat Oother Participating Electric Service Existing R-Value: New R-Value:			\$1.30 per sq ft			
	No existing insulation Jacketing must provide an appropriate level of protection for the insulation under the given environmental conditions to maintain the life of the insulation. This will commonly be All Service Jacketing (ASJ) or PVC in indoor applications and aluminum or stainless steel jacketing for outdoor projects. Piping must be part of a system using natural gas provided by a participating utility Water heaters or boilers providing hot water or steam to unisulated pipes must be natural gas-fired						
	Pipe Diameter: Pipe Diameter						
Pipe Insulation	Fluid	1.5 inches or less	Greater than 1.5 inches				
	Domestic Hot Water Heating Hot Water Low Pressure	1.5 Inches	2.0 Inches				
	Medium Pressure	2.0 Inches	2.5 Inches				
	Piping serves domestic hot water			\$18.00 per linear ft			
	Piping serves medium pressure steam (15-200 psig)			\$25.00 per linear ft			
	Piping serves heating hot water			\$25.00 per linear ft			
	Piping serves low pressure steam (less than 15 psig)			\$25.00 per linear ft			
Re	quested incentives are subject to pe	er-site, per-year i	ncentive limits. S	ee Terms & Conditi	ons for details	S	
	TOTALS FOR	INSULATION				TOTAL REQUESTED INCENTIVES	TOTAL INSTALLED COST





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SERVICE SHOPS AND WAREHOUSES

EQUIPMENT	REQUIREMENTS	INCENTIVE PER UNIT	QUANTITY	INCENTIVE TOTAL	INSTALLED COST
Inverter-Driven Welder	Replacing existing functioning transformer driven welders Run time of at least 2,000 hours/year (including standby time) Maximum of 25 welders replaced or purchased per site (if 26 welders or more in a single project, please contact Energy Trust) Rated to at least 210 Amps and at least 40% duty cycle Welders for residential/hobbyist use are not eligible Welder Amp Rating:	\$2,400 each			
Forklift Battery Charger	High-frequency charger must have a conversion efficiency of at least 89% Maximum of 50 chargers replaced per site Charger(s) must be 24V to 48V designed for a pallet jack or forklift battery Each charger replaces at least one existing SCR or ferroresonant charger	\$3,000 each			
Steam Trap - Dry Cleaners	Must replace steam trap(s). Existing equipment may be operating or failed Steam trap repairs are not eligible Must be installed on a gas-fired steam boiler system served by participating gas utility Dry cleaner systems must have 75 to 125 psig Dry cleaner properties must provide details of last steam trap replacement and previous incentives received for steam trap replacement For other commercial uses, see HVAC and Water Heating	\$350 each			
	Psig: Trap Size:				

Requested incentives are subject to per-site, per-year incentive limits. See Terms & Conditions for details.			
TOTALS FOR SERVICE SHOPS AND WAREHOUSES	TOTAL REQUESTED INCENTIVES	TOTAL INSTALLED COST	