

Existing Multifamily Program | Information Sheet | PI 320M

Incentives for Oregon Customers of Portland General Electric, Pacific Power, NW Natural, Cascade Natural Gas and Avista.

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

Effective April 1, 2025, Energy Trust offers the following incentives for existing multifamily properties:

- Incentives are subject to change. To apply, submit a complete Energy Trust incentive application with all required accompanying documentation by the deadline listed in the application form.
- Windows and Insulation projects must be installed in accordance with the specifications outlined in the Specifications Manual available for download at <u>www.energytrust.org/manual</u>. Proof of U-value and window size required. A manufacturer's invoice showing the window size and U-value and/or an NFRC sticker that shows the U-factor is acceptable documentation. If not available, use the Windows Specification Supplement to document this information, available for download from https://www.energytrust.org/commercial/multifamily-forms/.
- Properties applying for cash incentives for weatherization or heating must have space heating provided by a participating utility. Properties applying for incentives for water heaters or clothes washers must have water heating provided by a participating utility.

Weatherization – Submit Form 320WX to apply for incentives

Upgrade	Existing Condition	Requirements	Incentive
Sic	le-by-side attached dwelli	ng units and duplex, triplex, fourplex properties or	lly
Windows – Electric or Gas Heat (including	Single-Pane or	U-Value of 0.23 to 0.27	\$1 per square foot of window
sliding glass patio doors and skylights)	Double-Pane Windows	U-Value of 0.22 or lower	\$1.50 per square foot of window
Attic/Ceiling Insulation – Electric or Gas Heat	R-18 or less	R-38 or greater or fill cavity	\$1.25 per installed square foot
Floor Insulation – Electric or Gas Heat	R-11 or less	R-30 or greater or fill cavity (flat roof insulation does not qualify)	\$0.75 per installed square foot
Exterior Wall Insulation – Electric or Gas Heat	R-4 or less	R-11 or greater or fill cavity All heated exterior wall surfaces must be insulated	
Knee Wall Insulation – Electric or Gas Heat	R-4 or less	R-15 or greater for 2 x 4 cavities R-21 or greater for 2 x 6 cavities Must have vapor-permeable air barrier	\$1.50 per installed square foot
Rim Joist Insulation – Electric or Gas Heat	R-4 or less	R-15 or greater or fill cavity	
	Stacked struc	ctures with five or more dwelling units	
Attic/Ceiling Insulation – Electric or Gas Heat	R-11 or less	R-49 or greater or fill attic space	\$0.25 per installed square foot
Floor Insulation – Electric or Gas Heat	R-11 or less	R-30 or greater or fill cavity	\$1.90 per installed square foot
Wall Insulation – Electric or Gas Heat R-6 or less		R-11 or greater or fill cavity (flat roof insulation does not qualify)	\$0.50 per installed square foot

Weatherization (Continued) – Submit Form 320WX to apply for incentives



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Equipment	Existing Condition	Incentive					
	Stacked structures with five or more dwelling units						
Windows – Electric or Gas Heat (including sliding glass patio doors)	Single-pane or	U-Value of 0.23 to 0.30	\$8 per square foot of window				
Windows – Electric or Gas Heat (including sliding glass patio doors)	Double-pane. Windows installed in	U-Value of 0.22 or lower	\$12 per square foot of window				
Storm Windows – Electric or Gas Heat	residential units and heated common area spaces within the property that are accessible 24/7.	Add Storm Windows: storm windows must be low-e glass with emissivity rating of 0.22 or lower and solar transmittance greater than 0.55. Storm windows must be permanently installed and in the same opening type as existing prime windows. Exterior storm windows must be oriented with the low-e coating facing interior of site. Storm window's frames must not make direct contact with metal-framed prime windows.	\$4 per square foot of storm window				

Pipe Insulation – Submit Form 320WX to apply for incentives

Equipment	quipment Existing Condition Requirements					
Stacked structures with five or more dwelling units						
Boiler Pipe Insulation – Gas Low-pressure steam (less than 15 psig) or hot water used for space heating (hot water pipe diameter must be at least 3" and insulated to 2")	No Insulation	1.5" diameter pipe or less requires minimum 1.5" thick insulation. Pipe greater than 1.5" in diameter requires minimum 2" thick insulation. Indoor pipe insulation projects must include all service jacketing (ASJ)	\$10 per linear foot			
Domestic Hot Water Pipe Insulation – Central gas-fired recirculation systems only		and outdoor pipe insulation projects must include aluminum or PVC jacketing. Batt insulation does not qualify for incentive. Property must be fueled by gas provided by a participating utility.	\$10 per linear foot			



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Heating, Ventilation and Cooling – Submit Form 320HVAC to apply for incentives

Equipment	Requirements	Incentive	
	Side-by-side attached dwelling units and duplex, triplex, fourplex	properties only	
Gas High-Efficiency Direct-Vent	Must use intermittent pilot ignition. Qualifying models at: <u>www.energytrust.org/fireplace.</u> Gas must be provided by a participating gas	FE 70 – 74.9%	\$150 per unit
Fireplace	utility.	FE 75% or greater	\$250 per unit
Ducted Heat Pump	Equipment must be at least 7.50 HSPF2 if manufactured on or after 1/1/2023 heat source and replace electric forced air furnace. Energy Trust recommended energ locked out by thermostat at 35°F or per manufacturer's recommended energ must either have an outdoor temperature sensor or be a qualified web-enable the internet. Cannot be combined with other heat pump, heat pump controls	ds electric auxiliary heat be y saving setting. Thermostat ed model that is connected to	\$1,000 per unit
Heat Pump Advanced Controls	Add a qualifying thermostat to a new or existing ducted heat pump with elect heat. Thermostat must be either web-enabled or utilize an outdoor temperatu with a 35°F degree lockout. Cannot be combined with other heat pump, heat thermostat incentive. Must be contractor installed. Qualifying models at https://energytrust.org/heatpumpcontrols .	\$250 per unit	
	All multifamily property types		
Extended Capacity Heat Pump	Must be primary heating source in a central ducted system, and residence must not have a backup gas heating system. Heat pump must be included in Energy Trust's list of <u>qualifying products</u> . Thermostat controls must be set with an auxiliary heat lockout setting per manufacturer's	Replacing Any Heat System	\$1,000 per unit
	recommendations. Cannot be combined with other Energy Trust heat pump or controls incentives. Projects replacing electric forced air furnaces must not add additional ductless heads.		\$3,000 per unit
Ductless Heat Pump (DHP)	 Equipment must have at least 8.10 HSPF2 rating. At least one indoor unit must displace functioning electric resistance heat in primary living space. Electric resistance heat includes electric furnace, baseboard heat, ceiling heat or in-wall unit. Replacing natural gas heating does not qualify. Mini-split systems with ducts can qualify if all other requirements are met. Only systems with newly installed short run ducts for a single space qualify. Extended capacity DHPs can qualify if all other requirements are met. 		
Packaged Terminal Heat Pump (PTHP)	Must replace electric resistance heat or a packaged terminal air conditioner (resistance heating. Qualifying models must be found on the PTHP list here: an existing packaged terminal heat pump (PTHP) unit does not qualify for an	www.ahridirectory.org. Replacing	\$800 per unit

¹ Applicable HSPF2, EER2 or SEER2 requirements apply to equipment manufactured after January 1, 2023. DHPs manufactured before January 1, 2023, must have an HSPF rating of at least 9.0 to qualify. If the DHP equipment installed was manufactured prior to January 1, 2023, verify eligibility at <u>energytrust.org/eestandards</u>. Properties applying for heating incentives must have space heating provided by a participating utility.



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Equipment	Requirements	Incentive				
	All multifamily property types					
Thermostatic Radiator Valves (TRVs)	Must replace manual, non-thermostatically controlled valves at dwelling gas central hydronic or central steam systems served by a participating		\$200 per TRV			
	Pump motor must be variable speed electronically commutated motor (ECM). Pumps must be used for space heating. Limited to in-line	More than 1/6 hp to 3/4 hp or less	\$250 per circulator pump			
Hydronic Heating Circulator Pumps	the end of its useful life do not qualify for an incentive. ECMs without	More than 3/4 hp to 2.5 hp or less	\$350 per circulator pump			
		More than 2.5 hp to 5 hp or less	\$750 per circulator pump			
Steam Traps – Low-pressure (below 5 psig) systems only	Must replace or repair a failed, open existing steam trap. Must be installe system served by a participating gas utility. All steam traps in the system prior to replacement or repair. Steam traps must be installed on a gas-fir participating gas utility. For trap repairs, invoices for steam trap repair participating	\$350 per replaced or repaired trap				
Gas-fired High-Efficiency Condensing HVAC Boiler	Must have at least 94% Annual Fuel Utilization Efficiency (AFUE) or Thermal Efficiency (TE). 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. Must have a turndown ratio of at least 5 to 1. Boiler must be served by a participating gas utility.					
Smart Thermostat	For self-installed thermostats, space heating may be provided by furnace or ducted heat pump with fuel by participating utility. For contractor-installed thermostats, space heating must be provided by gas furnace or ducted heat pump and site must receive electric service from a participating utility. Qualifying models are listed at: www.energytrust.org/thermostat .		Self-installed: \$100 each			
			Contractor-installed: \$250 each			



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Heating, Ventilation and Cooling (Continued) - Submit Form 320HVAC to apply for incentives

Equipment	Requirements	Incentive			
All multifamily property types					
Advanced Rooftop Controls (ARC) – Full Retrofit –	Existing system must have nominal cooling capacity of at least 5 tons and single speed supply fan or motor. Existing systems equipped with a VFD or a CO ² sensor for DCV do not qualify. Existing systems with economizers do not qualify. Existing systems with economizers do not qualify.				
Properties with 500 or more annual operating hours	not qualify. Installed equipment must have a controller with digital, integrated economizer with either differential dry-bulb or differential enthalpy with fixed dry-bulb high-limit shutoff. Installed equipment must have a controller with DCV with proportional control based on CO ² sensor reading. Installed equipment controls must be on <u>BPA qualifying product list</u> .*	Gas-heated property without a participating electric utility	\$300 per ton		
Advanced Rooftop Controls (ARC) – Lite Retrofit – Properties must meet minimum operating hours	Existing system must have a nominal cooling capacity at least 5 tons and must fan or motor. Existing systems equipped with a variable frequency drive (VFD systems with economizers do not qualify. Installed equipment must have a VF speed fan operation. Installed equipment controls must be on <u>BPA qualifying</u>	\$200 per ton			
High-Efficiency Bath Fan without a light	Fan must be rated CFM 70 or higher and must be on the ENERGY STAR [®] Mo approved list.	ost Efficient (ESME) 2022	\$13 per unit		
	Stacked structures with five or more dwelling units		·		
Condensing Gas Furnace Input capacity must be less than 225,000 Btu/h input. Must have at least 91% Thermal Efficiency (TE) rating. Must be a part of a centralized heating system serving multiple units or regularly occupied multifamily common area. Offices are not considered common areas. If furnace doesn't have Thermal Efficiency (TE) rating, use Annual Fuel Utilization Efficiency (AFUE). If furnace is rated in both TE and AFUE, TE shall be used to determine qualification. Gas must be provided by a participating gas utility.		-	\$8.25 per kBtu/h		

*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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Appliances – Submit Form 320APP to apply for incentives

Equipment	Requi		Incentive	
	All multifamily prop	erty types		
	Must be installed in common areas only. Leased	Dryer Type	Participating Utility	
ENERGY STAR® Commercial Front-Loading Clothes Washer– Electric or Gas water heat	equipment must be new. A signed lease agreement and documentation that identifies washer quantity, model number(s), and retail cost of clothes washer are required. Installed products must be active on the current ENERGY STAR list: <u>https://www.energystar.gov/productfinder/product/</u> certified-commercial-clothes-washers/results.	Electric	Gas or Electric	\$400 each
		Gas	Gas or Electric	\$350 each
		Electric/ Gas	Electric Only	\$150 each
		Electric/ Gas	Gas Only	\$100 each
ENERGY STAR Refrigerator	Must be 14.3 to 20.5 cubic feet with a top freezer and STAR 5.1 certified list: <u>https://www.energystar.gov/prefrigerators/results.</u>	\$70 each		

Equipment	Requirements	Incentive					
Assisted Living Properties Only							
	Must be installed in an assisted living property. Each ozone laundry system must be new and installed on either new or	Total Laundry capacity - less than 75 lbs	\$5,000 per system				
Ozone Laundry System	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 do not qualify. Water heating for clothes washing must be provided a participating utility. Water heating may be provided by boilers, or gas or electric water heaters. The ozone laundry system(s) must transfer ozone into the water with either the venturi injection or bubble	Total Laundry capacity - 75 to 125 lbs	\$7,500 per system				
		Total Laundry capacity - 126 to 400 lbs	\$15,000 per system				
		Total Laundry capacity - 401 to 600 lbs	\$25,000 per system				
		Total Laundry capacity - more than 600 lbs	\$30,000 per system				



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Water Heating – Submit Form 320WH to apply for incentives

Gas Equipment	Requirements		Incentive	
	All multifamily property types			
Commercial Condensing Tank Water Heater – Gas	Gas-condensing, storage-type water heater with integral tank volume at le minimum 94% Thermal Efficiency (TE) or recovery efficiency. Water heater than 75 kBtu/h. Additional storage-only tanks may be present. Property m domestic hot water system and must have water heating provided by a part existing water heater is functional, and not at the end of its useful life, do re	er input capacity must be greater ust have a shared central ırticipating utility. Projects where	\$3.50 per kBtu/h	
Commercial Condensing Tankless Water Heater/Boiler at least 200 kBtu/h	Gas-condensing domestic hot water (DHW) must not be used for space h water heating system. Must have minimum 94% Thermal Efficiency (TE). least 200 kBtu/h. Integral tank volume must be less than 10 gallons. Instal <u>AHRI certified product list.</u> Property must have water heating fuel provided	\$1.40 per kBtu/h		
	Side-by-side or duplex, triplex, fourplex properties only	1		
Residential Gas Tankless Water Heater – under 200 kBtu/hr input	Water heater must be ENERGY STAR® qualified at the time of purchase. Please visit <u>energytrust.org/tanklesswaterheaters</u> for a list of qualifying models. Water heater must replace storage tank water heater. Dwelling unit must have an existing dedicated ½" gas line capable of serving the tankless water heater OR an existing ¾" gas line that can serve the existing appliances, in addition to the tankless water heater, Hybrid water heaters do not qualify. Property must have water primarily heated by a participating utility. Properties without an existing gas line only qualify if gas line installed at no cost by a utility.			
	Stacked structures with five or more dwelling units only	y		
	Pump control types must be temperature, combined timer and	1/4 horsepower (hp) and below	\$180 per system	
Domestic Hot Water (DHW)	temperature or learning controls. Property must have domestic central	More than 1/4 hp up to 1.25 hp	\$300 per system	
Recirculation Pump Controls	water heating. DHW recirculation system must meet applicable codes and regulations. Both retrofitted controls or integral controls qualify.	More than 1.25 hp up to 2.5 hp	\$600 per system	
	Property must have water heating fuel provided by a participating utility. More than 2.5 hp		\$1,400 per system	
Condensing Tankless Water Heater under 200 kBtu/h input - Gas Gas-condensing domestic hot water (DHW) must not be used for space heating and must serve stacked Water heater input capacity must be less than 200 kBtu/h per water heater. Additional hot water storage tanks cannot be added. Must be on <u>AHRI certified product list.</u>			\$140 per unit	



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Pool and Spa Incentives - Submit Form 320WH to apply for incentives

Equipment		Requirements					Incentive
			All multifamily p	roperty ty	oes		
	Maximum 400 kBtu/h capacity per heater, maximum 1,000 kBtu/h for			Non-condensin	g Heater, Covered	\$0.90 per sq. ft. of pool surface area served by heater	
	84% efficiency. Co Must be a replacer	ed. Non-condensing he ndensing heaters requi nent, gas-fired pool hea	re minimum 94% e iter. Cannot be coi	efficiency. mbined	Non-condensing	g Heater, Uncovered	\$1 per sq. ft. of pool surface area served by heater
hea Cov	heater. Heater mus Covered and not co	with pool cover incentives. Must be a replacement, gas-fired pool heater. Heater must not have a continuously burning pilot light. Covered and not covered pools both qualify. Qualifying pool covers				ater, Covered	\$3 per sq. ft. of pool surface area served by heater
			ble type, or foam type with storage reels. gas from a participating utility.		Condensing He	ater, Uncovered	\$5 per sq. ft. of pool surface area served by heater
Commercial Swimming Pool Heater	The pool must mee	et the following minimun	n area requiremen	its:			
		Heater Type	Covered Pool	Indoor	or Outdoor Pool	Minimum Required Pool Sq.	Ft.
		Condensing	No		Indoor	1,275	
		Condensing	INO		Outdoor	700	
		Condensing	Yes		Indoor	2,150	
		Condensing	103	Outdoor	1,050		
		Non-condensing	No		Either	500	
		Non-condensing	Yes	Indoor	850		
					Outdoor	500	
Commercial Pool Cover	must be specifically evaporation suppre	y designed for swimmin	g pools, cover ent d mesh covers do	ire pool are not qualify	ea, and utilize a st	ol cover installation. Cover orage reel. Liquid at residential pools do not	\$6 per sq. ft. of pool surface area





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Generator Block Heater Incentives - Submit Form 320HVAC to apply for incentives

Equipment	R	Incentive				
All multifamily property types						
		Electric Resistance type	1.6-3.0 kW, retrofit (upgrading existing, functional) heater	\$320 per heater		
Forced Circulation Generator Block Heater projects (up	Generator must be stationary and fixed. The heater must use forced circulation and be installed by	Generator Block Heater	3.1-9.0 kW, retrofit (upgrading existing, functional) heater	\$1,400 per heater		
	manufacturer-certified installer. Site must receive electricity from a participating utility. For retrofit	Heat Pump type Generator Block Heater	4.0-5.9 kW, retrofit (upgrading existing, functional) heater	\$12,000 per heater		
	projects (upgrades), the heater must replace a thermosiphon block heater.		6.0-8.9 kW, retrofit (upgrading existing, functional) heater	\$22,000 per heater		
		Electric Resistance type Generator Block Heater	1.1-2.5 kW, new or replaced heater	\$320 per heater		



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Point-of-Purchase Incentives

Equipment	Incentive Availability				
Energy Trust works with retailers throughout the state to offer point-of-purchase discounts on certain energy-efficient equipment to help make upgrades more affordable.					
ENERGY STAR® Residential Clothes Washers	For more information on ENERGY STAR certified washers and dryers, visit				
ENERGY STAR Residential Clothes Dryers	www.energytrust.org/appliances for details.				
High-Efficiency Water Heater - Gas	For more information on efficient residential gas tank water heaters and heat pump water heaters, visit				
Gas Heat Pump Water Heaters	www.energytrust.org/hotwater for details.				

Lighting

Equipment	Requirements
High-Efficiency Common Area Lighting	See www.energytrust.org/incentives/multifamily-lighting-lighting-controls/.

Solar – Must be installed by an Energy Trust Solar Trade Ally

Equipment	Requirements
Solar Electric	Visit <u>www.energytrust.org/solar/</u> for details, or to discuss incentive opportunities with an Energy Trust Solar Trade Ally.

Custom Incentives May Be Available

Energy-efficient equipment not listed may still be eligible for custom incentives. To learn more about these and other incentives, call the Existing Multifamily Program at 1.877.510.2130 or visit our website at <u>www.energytrust.org/multifamily</u>.