

# Low Income Multifamily Weatherization

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Bonneville Power Administration

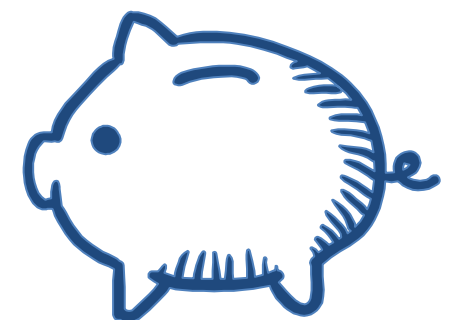
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# Income

- In 2-, 3- and 4-unit dwellings, at least 50% of households must income qualify (2 households in a 3-unit dwelling).
- With 5+ units, a minimum of 50% of the households must income qualify in order for the entire building or complex to qualify.
- Utilities may set more stringent requirements at their discretion.



# Payment

- BPA allows utility customers to report costs directly attributable to the installation of the measure as eligible for dollar-for-dollar payment except as noted.
  - not to exceed 100 percent of the actual cost.
- This includes any cost incurred for meeting requirements and specifications where the utility budget allows.
  - e.g., verification of income, attic and crawl space ventilation, removal of knob and tube wiring, and underfloor moisture barriers.



# Repairs

- Customers may also report costs related to repair work that is directly associated with the installation of the measure, required for health and safety, or to ensure the efficacy of the measure
  - e.g., replace rotting wood in window frame, or repair a hole in the roof.
- Repair costs must be documented on contractor invoices and reported separately.



# Insulation

HOME TYPE	LOW INCOME QUALIFYING MEASURE	INSTALLED MEASURE COST PAYMENT DOLLAR-FOR-DOLLAR (EXCEPT AS NOTED)	REPAIR COST PAYMENT DOLLAR-FOR-DOLLAR (EXAMPLES PROVIDED)
Multifamily Low-Rise	Attic Insulation (up to R-49)	Dollar-for-dollar	Examples include: repair roof leak, rebuild external entrance covering and fix hole in siding.
	Floor Insulation (up to R-30)	Dollar-for-dollar	
	Wall Insulation (up to R-19)	Dollar-for-dollar	
Multifamily Mid/High- Rise	Attic Insulation (up to R-49)	Dollar-for-dollar	
	Wall Insulation (up to R-19)	Dollar-for-dollar	

# Windows and Doors

HOME TYPE	LOW INCOME QUALIFYING MEASURE	INSTALLED MEASURE COST PAYMENT DOLLAR-FOR-DOLLAR (EXCEPT AS NOTED)	REPAIR COST PAYMENT DOLLAR-FOR-DOLLAR (EXAMPLES PROVIDED)
Multifamily Low-Rise	Prime Window	Dollar-for-dollar, not to exceed \$20/ square foot	Examples include: address dry rot in window framing, replace rotten threshold and repair cracked header.
	Patio Door	Dollar-for-dollar, not to exceed \$20/square foot	
	Exterior Insulated Door	Dollar-for-dollar, not to exceed \$400/door	
	Low-E Storm Window	Dollar-for-dollar, not to exceed \$10/ square foot	
Multifamily Mid/High- Rise	Prime Window	Dollar-for-dollar, not to exceed \$20/square foot	

# Smart Thermostat

HOME TYPE	LOW INCOME QUALIFYING MEASURE	INSTALLED MEASURE COST PAYMENT DOLLAR-FOR-DOLLAR (EXCEPT AS NOTED)	REPAIR COST PAYMENT DOLLAR-FOR-DOLLAR (EXAMPLES PROVIDED)
Multifamily Low-Rise	BPA Approved Smart Thermostat	Dollar-for-dollar, not to exceed \$400	<u>No</u> repair costs allowed for this measure
Multifamily Mid/High- Rise			

# Discussion

- Success stories, lessons learned, or best practices in weatherizing multifamily buildings?





# **Thank you!**

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