

# Income Qualified Repair Cost Reference Table

**Version: 1.0**

This document is intended to help identify the types of income qualified project costs that may be eligible or ineligible for payment. **This list is not comprehensive.** If other types of costs not referenced on this list are in question, customer utilities may contact their energy efficiency representative for further clarification. **This list will be updated as needed.**

Note that not all Income Qualified measures allow for reimbursement of repair costs. Please see section 11.9 in BPA's [Energy Efficiency Implementation Manual 2026 - 2027](#) for more guidance on which measures are eligible for repair costs.

## Income Qualified Repair Costs

For income qualified projects, related repair costs must be directly associated with the installation of the measure, either for health and safety reasons or to ensure the measure's effectiveness. When asked by a utility or implementer, BPA may determine what repairs are eligible. However, it is at the discretion of the customer utility to spend their EEI to cover repair and measure costs.

Customer utilities must list repair costs separately from measure installation costs on the contractor invoice and must also report them separately in BEETS. For more guidance on reporting Residential measure costs, please reference the document titled "Guidance for Reporting Residential Costs in BEETS" in the [IM Document Library](#).

## Repair Cost Payment Cap

Effective October 1, 2025, for income qualified projects with a measure cost of \$1,000 or higher, related repair costs will be capped at 300% of the reported income qualified measure cost.

## Cost Examples & Guidance

Below are some examples of repair and measure costs that BPA has previously provided guidance on. Included are examples already listed in section 11.9 in BPA's [Energy Efficiency Implementation Manual 2026 - 2027](#).

Task	Repair Cost Directly Related to Installed Measure	Measure Cost Directly Related to Installed Measure
Removing a dead animal for income qualified insulation.	Allowed (e.g., animal is within the wall or crawlspace being worked on)	Allowed
Plumbing-related repairs.	Allowed, so long as it relates to or is impacted by the installed measure.	Allowed, so long as it relates to or is impacted by the installed measure.
Rewiring in income qualified home receiving wall insulation that has knob and tube wiring.	Allowed	Allowed
Bringing unsafe electrical wiring up to code.	Allowed, as long as the work and upgrade are only done on the circuit affected by the income qualified efficiency measure.	Allowed



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Task	Repair Cost Directly Related to Installed Measure	Measure Cost Directly Related to Installed Measure
Repairing roof leaks, rebuilding external entrance covering, and fixing holes in siding. <i>(examples in the IM)</i>	Allowed for attic, floor, and wall insulation.	Allowed for attic, floor, and wall insulation.
Meeting code requirement of a landing/platform when replacing exterior doors.	Allowed	Allowed
Addressing dry rot in window framing, replacing rotten threshold, and repairing cracked header. <i>(examples in the IM)</i>	Allowed for prime windows, patio doors, low-E storm windows, and exterior insulated doors.	Allowed for prime windows, patio doors, low-E storm windows, and exterior insulated doors.
Reframing attic access hatch, repairing pull-down stairs, and installing whole-house ventilation fan. <i>(examples in the IM)</i>	Allowed, for whole house and prescriptive air sealing.	Allowed, for whole house and prescriptive air sealing.
Re-piping disintegrating or leaky pipes in a manufactured home for income qualified floor or wall insulation.	Allowed if the leaky pipes are inside the insulation and quality of the existing piping material will result in future pipe failures.	Allowed
Ducting related to a Heat Pump Water Heater installation.	Not allowed as a repair cost	Allowed
Condensate pump related to a Heat Pump Water Heater installation.	Not allowed as a repair cost	Allowed
Expansion tank related to a Heat Pump Water Heater installation.	Not allowed as a repair cost	Allowed
Relocating a Heat Pump Water Heater to a new location within the home to ensure adequate ventilation.	Allowed	Allowed
Replacement of plumbing connections at water heater and relocating to ensure adequate ventilation. <i>(examples from the IM)</i>	Allowed for all three types of heat pump water heaters.	Allowed, for all three types of heat pump water heaters.
Removal of an existing Packaged Terminal Heat Pump (PTHP) and wall repair during a heat pump water heater install.	Repairing the wall is an allowable repair cost.	Removal of the old PTHP system is a measure cost.
Improve structural support for interior unit or repair to damaged siding at connection point. <i>(examples from IM)</i>	Allowed, for residential packaged terminal heat pumps	Allowed, for residential packaged terminal heat pumps
New electrical panel installed for Ductless Heat Pump.	Allowed for ductless or ducted heat pumps.	Allowed for ductless or ducted heat pumps.
Improve structural support for interior head or repair to damaged siding at connection point. <i>(example from IM)</i>	Allowed, for ductless heat pumps.	Allowed, for ductless heat pumps.
Repair to damaged siding at connection point. <i>(example from IM)</i>	Allowed, for ducted heat pumps.	Allowed, for ducted heat pumps.

Task	Repair Cost Directly Related to Installed Measure	Measure Cost Directly Related to Installed Measure
Replace rusted duct work and repair broken filter slot. <i>(examples from IM)</i>	Allowed, for prescriptive duct sealing.	Allowed, for prescriptive duct sealing.
Replace severely rusted, corroded, or disconnected ductwork. <i>(examples from IM)</i>	Allowed, for duct insulation.	Allowed, for duct insulation.
Replacement of duct board.	Allowed, for health and safety reasons.	Allowed, for health and safety reasons.
Improve structural support for interior head. <i>(example from IM)</i>	Allowed, for commercial ductless heat pumps.	Allowed, for commercial ductless heat pumps.
Repair to damaged siding at connection point. <i>(example from IM)</i>	Allowed, for commercial air-source heat pumps.	Allowed, for commercial air-source heat pumps.
Replacing EPDM rubber cover on roof replacement after insulating a roof.	Allowed	Allowed
Full roof replacements or tear-offs.	Not allowed as a repair cost	Not allowed as a measure cost
Cost of extended manufacturer warranties.	Not allowed as a repair cost	Not allowed as a measure cost