

## WEATHERIZATION GRANT GUIDELINES

FUNDING	UTILITIES	MAXIMUMS	ADDITIONAL RULES AND REGULATIONS	FUNDING CYCLE
BPA	Consumer Owned	• Up to 10% of allocation for	BPA funds can be used with, or in conjunction with LIHEAP and USDOE funding. Cannot be used with	October 1 -September 30
	Electric Utilities	administration	ECHO funds.	allocated annually.
	Only	<ul> <li>Up to 30% per total <u>BPA</u> dwelling cost</li> </ul>	BPA funds from OHCS may be combined on a project with local utility BPA funds; However, BPA funds	
		on average for H&S measures.	from OHCS cannot be combined with direct utility BPA funds on individual measures.	All funding must be
		<ul> <li>Up to 30% per total <u>BPA</u> dwelling cost</li> </ul>	Re-weatherization is allowed	expended within the
		on average for energy related repairs.	Major conservation measures may be completed on BPA homes that have an electric heat as the primary	program year.
		<ul> <li>All cost-effective measures may be</li> </ul>	heat source.	
		completed. No per unit expenditure	Baseload measures may be completed on BPA homes that primarily heat with other fuel types.	Final Inspection must be
		average	Existing non-energy star clothes washers may be replaced with Energy Star clothes washers.	completed and all
		<ul> <li>Energy Star clothes washers are</li> </ul>	Microwave ovens may be installed if electric cooking exists and there is no working microwave.	measures passed by
		deemed cost effective up to \$800.	Deemed measures must not exceed the dollar limit and cannot be combined with any other BPA utility	September 30.
		<ul> <li>Ductless Heat Pumps are deemed cost</li> </ul>	funding source. If the total cost exceeds the dollar limit, the entire amount may be included in the SIR or	
		effective up to \$4,400.	the costs in excess of the dollar limit may be bought down using appropriate funds.	QCI required for all
		<ul> <li>Conventional Heat Pumps are deemed</li> </ul>	• LIHEAP funds and non-federal unrestricted funds may be used to "buy down" BPA measure costs.	inspections.
		cost effective up to \$6,200.	<ul> <li>A cost-effective energy conservation measure must be completed before any H&amp;S funds may be</li> </ul>	See the BPA
		<ul> <li>Heat Pump Water Heaters are deemed</li> </ul>	expended. The cost-effective measure does <u>not</u> have to utilize BPA funding.	memorandum for
		cost effective. Tier 1 up to \$1,850- Tier	Fuel switching is allowed with OHCS approval.	further detail
		2 & 3 up to \$2,000.	• EIA averaged utility rates or actual rates may be used to determine cost effectiveness. The higher of the	iditiici detaii
		• 100% of microwave cost	two rates must be utilized. <u>Current EIA rates.</u>	
		<ul><li>100% of LED cost (No CFL's)</li></ul>	<ul> <li>ASHRAE compliance not required if baseload/energy ed only is completed and acceptable indoor air</li> </ul>	
		• 200% of FPL income limit	quality exists	
DOE	FUEL BLIND- Can	Average per unit expenditure average	DOE funds may be used in conjunction with all other OHCS funding sources.	July 1-June 30
1005	be used on all fuel	of \$7,776	<ul> <li>Other OHCS funding sources used on individual measures may be bought down with appropriate funds.</li> </ul>	allocated annually.
	types/utilities	<ul> <li>Up to 15% of program allocation for</li> </ul>	<ul> <li>If DOE funds are used on any job in any amount, all USDOE guidelines must be followed.</li> </ul>	All funding must be
	( ) p co, a a	H&S measures	<ul> <li>Re-weatherization is allowed 15 years after completion date. DOE funds may not be used for call backs.</li> </ul>	expended within the
		<ul> <li>Up to 15% of allocation for</li> </ul>	<ul> <li>Other federal funds (LIHEAP) may not be used to "buy down" measure costs.</li> </ul>	program year.
		administration	<ul> <li>LIHEAP may be used to pay for an entire measure that does not have an SIR of 1.0 on a DOE project.</li> </ul>	Final Inspection must be
		200% of FPL income limit	<ul> <li>Non-federal unrestricted funds may be used "buy down" DOE measure costs.</li> </ul>	completed and all
		• T&TA funds may be utilized to purchase	Fuel switching is allowed with the OHCS approval.	measures passed by June
		Energy Education materials.	<ul> <li>EIA averaged utility rates must be used to determine cost effectiveness. <u>Current EIA rates.</u></li> </ul>	30.
			<ul> <li>A cost-effective energy conservation measure must be completed before any H&amp;S funds may be expended</li> </ul>	QCI required for all
			on a project. The cost-effective measure does <u>not</u> have to utilize DOE funding.	inspections
			<ul> <li>ASHRAE required if any DOE funds are expended on a project.</li> </ul>	See the USDOE State
			ASTINAL TEQUITED IT BITY DOL TUTIOS BITE EXPERIMENTOLIT & PROJECT.	Plan for further detail

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ЕСНО	Pacific Power and Portland General Electric only	<ul> <li>No per unit expenditure average</li> <li>Up to 20% of ECHO program allocation for H&amp;S measures</li> <li>Electrical &amp; plumbing H&amp;S measure limits do not apply.</li> <li>Up to 10% of allocation for administration</li> <li>Ductless Heat Pumps are deemed cost effective up to \$4,400.</li> <li>Conventional Heat Pumps are deemed cost effective up to \$6,200.</li> <li>Heat Pump Water Heaters are deemed cost effective. Tier 1 up to \$1,850- Tier 2 &amp; 3 up to \$2,000.</li> <li>200% of FPL income limit</li> </ul>	<ul> <li>All available federal low-income weatherization grant funds <u>EXCEPT</u> Bonneville Power Administration (BPA) can be used with, or in conjunction with, ECHO Funds.</li> <li>ECHO funds from OHCS may be combined on a project with ETO funds; However, ECHO funds from OHCS cannot be combined with ETO funds on individual measures.</li> <li>Re-weatherizing homes is allowed. A home may be weatherized two times with ECHO funds. A single measure can only be completed once.</li> <li>One grouped SIR will be utilized for the entire project. Refer to <u>WX Memo 2017-5</u> for details</li> <li>Major conservation measures (Wall, floor, ceiling insulation etc.) may be completed on ECHO homes that have electric heat as a primary heat source.</li> <li>Baseload measures (CFL's, refrigerators etc.) may be completed on ECHO homes that primarily heat with other fuel types.</li> <li>LIHEAP funds and non-federal unrestricted funds may be used to "buy down" ECHO measure costs.</li> <li>Fuel switching from unmetered fuel sources is allowed with OHCS approval.</li> <li>EIA averaged utility rates must be used to determine cost effectiveness. <u>Current EIA rates.</u></li> <li>ASHRAE compliance not required if only baseload/energy Ed activities are completed and acceptable indoor air quality exists.</li> </ul>	July 1-June 30 allocated Annually  Up to 10% of each category may be rolled annually.
LIHEAP	FUEL BLIND - Can be used on all fuel types/utilities	<ul> <li>No per unit expenditure average</li> <li>No limit on total H&amp;S</li> <li>Electrical &amp; plumbing H&amp;S measure limits do not apply.</li> <li>Up to 7.5% of allocation for administration</li> <li>200% of FPL income limit</li> </ul>	<ul> <li>LIHEAP funds may be used in conjunction with all other OHCS funding sources.</li> <li>No SIR requirement.</li> <li>All conservation measures completed with LIHEAP must be included in the REM/Design improvement analysis.</li> <li>Cannot be used to "buy down" the cost of measures funded with DOE funds.</li> <li>Can be used to pay the entire cost of individual energy conservation measures that do not meet an SIR of 1.0 on projects that include DOE funds.</li> <li>Can be used to "buy down" the cost of ECHO &amp; BPA measures.</li> <li>Can be blended with all other grants on individual measures when the measure is cost effective.</li> <li>Fuel switching is allowed with LIHEAP funds with the OHCS approval.</li> <li>Can be used for energy related repairs outside of the SIR calculation.</li> <li>Re-weatherization is allowed.</li> <li>Permanently installed Air Conditioning systems may be installed as a H&amp;S measure.</li> <li>ASHRAE not required if baseload/energy Ed only is completed, and acceptable indoor air quality exists.</li> </ul>	October 1-September 30  Allocated Annually  Up to 10% of each category may be rolled annually.