Energy Assistance: Keeping the Lights On

Tim Zimmer, Assistance Director of Energy Services Oregon Housing and Community Services

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House Committee on Environment and Natural Resources



OHCS Vision and Mission

VISION

All Oregonians have the opportunity to pursue prosperity and live free from poverty.

MISSION

We provide stable and affordable housing and engage leaders to develop integrated statewide policy that addresses poverty and provides opportunity for Oregonians.



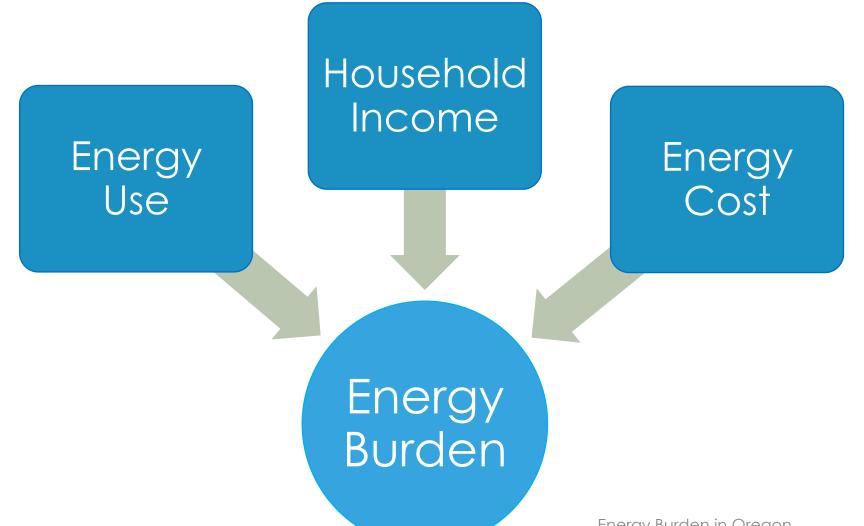
What is Energy Burden?

If a household spends **more than 6%** of their income on energy costs, they are considered energy burdened.

If a household spends **more than 10%** of their income on energy costs, they are considered severely energy burdened.



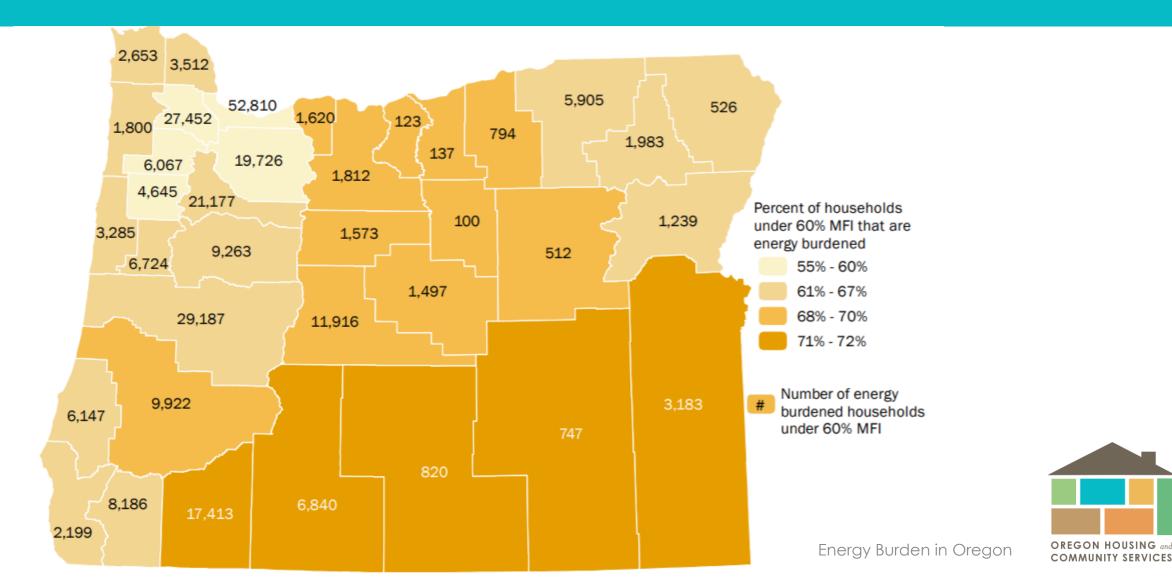
Calculating Energy Burden





Energy Burden in Oregon

Statewide Energy Burden for Low Income Communities



OHCS Energy Assistance Programs

Energy Services programs are designed to support housing stabilization for low-income Oregonians by providing energy bill payment assistance and weatherization services to effectively reduce energy costs and improve health.



Our Partners and Program Delivery





Ongoing Energy Bill Pay Assistance Programs

Low-Income Home Energy Assistance Program (LIHEAP)

Eligibility:Statewide

Funding source:

Federal, US Department of Health and Human Services

Funding level

2020 FY: \$37 million

Households Served:

67,376

Oregon Energy Assistance Program (OEAP)

Eligibility:

PGE & Pacific Power service territory

Funding source:

State, PGE & Pacific Power customers

Funding level 2020 FY:

\$20 million

Households Served:

34,711

We are only able to serve less than 20% of those eligible due to funding constraints.



COVID Response: Utility Assistance

- The CARES Act allocated an additional \$9.5 M for LIHEAP
- ARPA included an additional \$54.5 M for LIHEAP
- The Energy Assistance Stability Coronavirus Relief (EASCR) Program provided an additional \$15 M in utility assistance, Coronavirus Relief Funds allocated by the Emergency Board
- Oregon Emergency Rental Assistance Program (OERAP) can cover utility bills as well as rent
- Low-Income Household Water Assistance Program will roll out in 2022 (\$13.8 M)

Thank you

Questions?

Nicole Stingh, Assistant Director of Government Relations Oregon Housing and Community Services Nicole.Stingh@Oregon.gov

Reference Slides



Weatherization Programs in Oregon

Program	Funding Source	Eligibility
LIHEAP Weatherization	Federal	Statewide, all fuel types
USDOE Weatherization Assistance Program (DOE WAP)	Federal	Statewide, all fuel types
Energy Conservation Helping Oregonians (ECHO)	Ratepayer PGE/PAC	PGE/PAC service territory
Oregon Multifamily Energy Program (OR-MEP)	Ratepayer PGE/PAC	PGE/PAC service territory
Bonneville Power Administration (BPA)	Ratepayer COU	BPA territory
State Home Oil Weatherization (SHOW)	Fuel oil dealers	Statewide, fuel oil homes
Total		



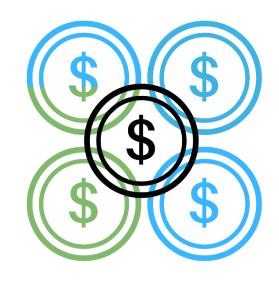
What can weatherization programs fund?

- Attic, floor and wall insulation
- Replacement/repair of unsafe heating systems
- Replacement/repair inefficient appliances, such as furnaces and refrigerators
- Inspection of air quality especially carbon monoxide
- Conservation kits: energy efficient lighting, low-flow shower and faucet heads, window covers when available, carbon monoxide alarm, safety caps for electrical outlets

On average, a weatherized home saves \$350 annually. This equates to approximately 3,500 kWh of electricity saved or 2.5 mtCO2e.



Weatherization Benefits

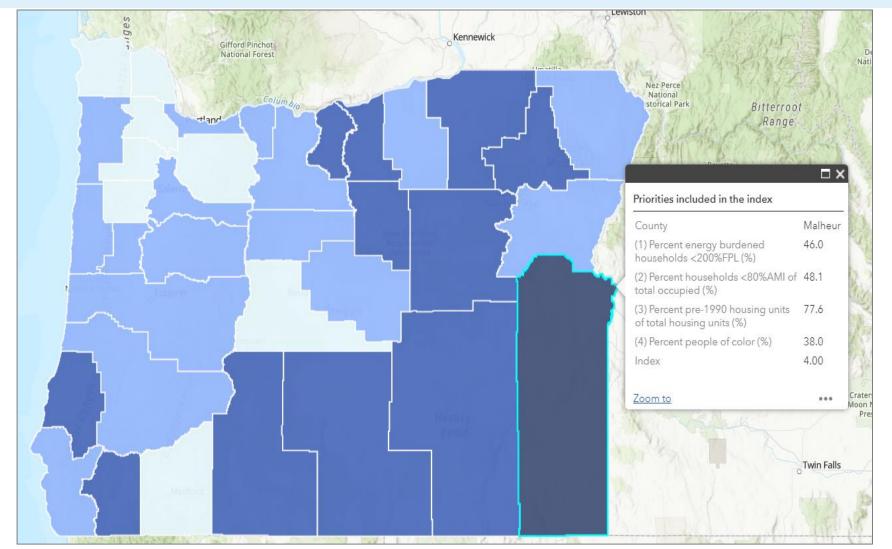


For every \$1 spent on weatherization, we see a \$1.40 return on energy savings. When health and safety benefits are considered, we see a \$4 return on our investment.

- Results in persistent energy savings
 - Increases the resiliency of the household to fluctuations in utility costs
 - Results in reduced greenhouse gas emissions
- Provides non-energy benefits to a households
 - Improved health
 - Safety and comfort



Statewide Energy Burden: High Priority Index



Energy Affordability Gap of low-income Oregonians is nearly \$350 million per year

Affordable Housing Assessment Tool

How to Guide



Energy Burden in Oregon