



US Department of Housing and Urban Development



Office of Healthy Homes and Lead Hazard Control



RENEWABLE ENERGY FOR TRIBAL COMMUNITY DEVELOPMENT NATIONAL WORKSHOP DENVER, CO JUNE 28-30

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Office of Healthy Homes and Lead Hazard Control



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HISTORY OF OHHLHC

- **1991**: OHHLHC established by Congress
 - To eliminate lead-based paint hazards in America's privately-owned and low-income housing
- **1999**: HUD launched the Healthy Homes Initiative
 - To protect children and their families from housing-related health and safety hazards
- **2009**: Healthy Homes Strategic Plan was announced
 - Evaluate progress
 - Distill lessons learned
 - Forge a new strategic direction



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STRATEGIC PLAN GOALS

1. **Building a National Framework:** Foster partnerships for implementing a healthy homes agenda.
2. **Creating Healthy Housing through Key Research:** Support strategic, focused research on links between housing and health and cost-effective methods to address hazards.
3. **Mainstreaming the Healthy Homes Approach:** Promote the incorporation of healthy homes principles into ongoing practices and programs.
4. **Enabling Communities to Create and Sustain Healthy Homes:** Build sustainable local healthy homes programs.



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WHAT OHHLHC DOES

- Provides competitive grant funds to state, local and tribal governments and other eligible recipients to:
 - develop cost-effective ways to reduce lead-based paint hazards and other housing-related health and safety hazards
 - support research on improving cost effective methods to identify and control lead-based paint and other housing-related health and safety hazards
- Enforces HUD's lead-based paint regulations
- Provides public outreach and technical assistance



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LEAD HAZARD CONTROL (LHC) AND LEAD HAZARD REDUCTION DEMONSTRATION (LHRD)

- Provides funding to comprehensive programs that:
 - Identify and control lead-based paint hazards in eligible privately owned rental or owner-occupied housing
 - Maximize both the number of children less than six years of age protected from lead poisoning
 - Promote cost-effective lead hazard control methods and approaches that can be replicated, maintained, and sustained
 - Lead Hazard Reduction Demonstration Grant Program is targeted to urban jurisdictions with the greatest lead-based paint hazard control needs



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HEALTHY HOMES PRODUCTION (HHP)

- Provides funding to comprehensive programs that:
 - Identify and correct significant housing-related health and safety hazards in privately owned, low-income rental or owner occupied housing
 - Carry out direct remediations where housing-related hazards may contribute to children's diseases
 - Deliver education and outreach activities to protect children from housing-related hazards
 - Build capacity to assure Healthy Homes projects are sustained



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TECHNICAL STUDIES GRANTS

Healthy Homes, Lead Hazard Control, Asthma

Objectives of particular interest to HUD include, but are not limited to, the following:

- Developing validated assessment tools and improving environmental sampling protocols.
- Improving upon current residential Integrated Pest Management (IPM) protocols.
- Improving indoor air quality.
- Evaluating the efficacy and cost-effectiveness of interventions to address high-priority residential health and safety hazards.



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EXAMPLE OF COLLABORATION BETWEEN LHC PROGRAM AND WAP:

City of Denver

- **Partners:** Groundwork Denver, Energy Outreach Colorado, Veterans Green Jobs, Denver Office of Strategic Partnerships
- **Protocol:** coordinate the services and integration of healthy homes under “triage” format where all partners come to the table to take their share
- **Units:** weatherization of 15 Multifamily units, 20 single family units, and 200 energy audits
- **Reciprocity:** a comprehensive need assessment is made (including energy audit) and qualifying units are referred to partnering agencies



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EXAMPLE OF COLLABORATION BETWEEN HHP PROGRAM AND WAP:

City of Philadelphia

- **Partner:** Philadelphia Gas Works
- **Protocol:** PBW's Enhanced Low-Income Retrofit Program (ELIRP) expands their current Conservation Works Program (CWP). The new low-income program will allow PGW to treat more houses per year, and combine resources to realize greater energy savings per home and overall.
- **PGW** is aiming to meet an average energy reduction target of 20% per home.
- **Units:** 150 units are anticipated to receive weatherization services from PGW through participation in our HHP program.



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Green and Healthy Homes Initiative (GHHI)



The GHHI is a public-private partnership that refocuses how we as a nation repair and improve housing in economically challenged communities.

The GHHI is a partnership between:

- **The federal government**
- **National and local philanthropy**
- **The National Coalition to End Childhood Lead Poisoning**
- **Local partners in the 14 GHHI project sites - 12 cities and two Native American Tribes, with more sites expected to be added**



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Green and Healthy Homes Initiative (GHHI)



**The goals are broad, connected and critically important:
stabilized housing, healthier outcomes for children and
families and better jobs**

Outcomes:

- **Children and families are healthier and have brighter prospects**
- **Preventable medical costs are reduced**
- **Energy costs for families are reduced**
- **More sustainable housing is created**
- **More well-paying green sector jobs and training opportunities are made available**

• **For more information: www.ghhi.org**



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DOE's Weatherization Plus Health



To encourage greater collaboration between practitioners of healthy homes and WAP, Weatherization Plus Health was created to deliver:

- Individual reports on the healthy homes infrastructure in every state and territory
- Training and technical assistance for providers of healthy homes and weatherization services
- Best practices for referral systems between healthy homes and Weatherization programs
- A public website that will map healthy homes and weatherization programs nationwide and include an inventory of healthy homes projects nationwide funded by HUD, EPA, and CDC



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DOE's Weatherization Plus Health



- Six regional conferences will be held to bring together healthy homes and weatherization providers, identify gaps between existing partnerships, and encourage new partnerships
- The next regional conference is in Bozeman, MT August 24-26
- For more info, go to:
www.nascsp.org/weatherization-plus-health.aspx



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HEALTHY HOMES RESOURCES

HUD'S HEALTHY HOMES WEBSITE:

[WWW.HUD.GOV/HEALTHYHOMES](http://www.hud.gov/healthyhomes)

CDC'S HEALTHY HOMES WEB SITE:

[WWW.CDC.GOV/HEALTHYHOMES](http://www.cdc.gov/healthyhomes)

USDA'S HEALTHY HOMES INITIATIVE:

[HTTP://WWW.NIFA.USDA.GOV/NEA/FAMILY/IN_FOCUS/HOUSING_IF_HEALTHYHOMES.HTML](http://www.nifa.usda.gov/nea/family/in_focus/housing_if_healthyhomes.html)

NATIONAL CENTER FOR HEALTHY HOUSING:

[WWW.NCHH.ORG](http://www.nchh.org)



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???QUESTIONS???

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