

# GHHI Scope of Work

## HHP/Tier II

- Needs a Lead Hazard Risk Assessment
- Broken furnace
- Gas lead
- Safety hazards
- Requires IPM (Roaches/Mice)
- Referred by LIGHT
- Already weatherized within past 10 years

**Date:**

## Client

Client Name

Address

Client #:

## Assessor

Hector Moreno

GHHI Env Asses/Energy Aud

BPI #5015763

## Health & Safety Recommendations:

### 1. H&S Hazard #7: Lead

**Location:** Whole house

**Defect:** There is chipping paint on multiple areas of the dwelling: Exterior of LR window (side A); kitchen window (side C); basement ceiling joists and walls (side B, C & D); BR#1 window sills (side A).

**Recommendation:** Conduct a lead hazard risk assessment/lead-based paint inspection. Follow recommendations from lead hazards risk assessment report.

### 2. Hazard #22: Falling Between Levels

**Location:** Back porch, side C

**Defect:** Floor on back porch is damaged, structurally unsound. There are holes on the floor which can cause an occupant to fall through and injured.

**Recommendation:** Repair floor on back porch, side C.

### 3. Hazard #1: Damp and Mold Growth

**Location:** Dining Room (DR), ceiling, side C & 2<sup>nd</sup> floor bathroom toilet

**Defect:** Toilet on 2<sup>nd</sup> floor is broken leaking into the dining room every time flushed. The leak has caused water damage on the ceiling creating a hole.

**Recommendation:** Replace broken toilet on 2<sup>nd</sup> floor bathroom and repair water damaged area of the dining room ceiling.

### 4. Hazard #1: Damp and Mold Growth

**Location:** Exterior, side C

**Defect:** Defective gutter on side C allows rain water to run down the exterior wall unto the back porch roof. All this water/moisture has damaged the roof on the porch, creating holes and leaks that in turn have damaged the floor. Water also finds its way into the kitchen leaking in the inside above kitchen door.

**Recommendation:** Repair gutters on exterior side C.

5. **Hazard #1: Damp and Mold Growth**  
**Location:** Kitchen, ceiling, side C  
**Defect:** There is a water leak on the kitchen ceiling, right above door. The leak is caused by defective gutters on exterior allowing rain water to run down the façade. .  
**Recommendation:** **Repair exterior gutters on side C and repair water damaged area inside, right above kitchen door on side C.**
  
6. **Hazard #6: CO and Fuel Combustion Products**  
**Location:** Kitchen stove  
**Defect:** Gas stove oven is defective and leaks natural gas. Stove is also infested with cockroaches.  
**Recommendation:** **Replace gas stove.**
  
7. **Hazard #6: CO and Fuel Combustion Products**  
**Location:** Basement, side D  
**Defect:** Furnace and water heater flues are not appropriately sealed to chimney.  
**Recommendation:** **Seal furnace and water heater flues to chimney.**
  
8. **Hazard #23: Electrical Hazards**  
**Location:** Dining room (Side C) and back porch (Side C)  
**Defect:** There are electric outlets without covers both on the dining room (wall C, left of window) and on the back porch wall (Side C).  
**Recommendation:** **Provide cover to electric outlets.**
  
9. **Hazard #1: Damp and Mold Growth**  
**Location:** Exterior, sides A and C  
**Defect:** Downspouts on sides A & C drop water right at foundation. Gutters on side C are missing.  
**Recommendation:** **Extend downspouts away from foundation on side A & C. Install gutters on side C.**
  
10. **Hazard #1: Damp and Mold Growth**  
**Location:** Bathroom, 2<sup>nd</sup> floor  
**Defect:** There is no mechanical ventilation in bathroom.  
**Recommendation:** **Install mechanical vent in 2<sup>nd</sup> floor bathroom.**
  
11. **Hazard #1: Damp and Mold Growth**  
**Location:** Kitchen  
**Defect:** There is no mechanical ventilation in kitchen to allow moisture and combustion by-products to be expelled from the home.  
**Recommendation:** **Install mechanical vent in Kitchen.**
  
12. **Hazard # 13: Lighting**  
**Location:** Hallway, 2<sup>nd</sup> floor  
**Defect:** There is no lighting at the top of stairs to 2<sup>nd</sup> floor.  
**Recommendation:** **Repair light fixture at the top of stairs on 2<sup>nd</sup> floor.**

**13. Hazard # 21: Falling on Stairs**

**Location:** Exterior, front and back stairs

**Defect:** Handrail on front steps is not secured which may contribute to occupants to fall down the stairs and get injured. Exterior back stairs need a hand rail.

**Recommendation:** **Secure handrail on stairs on front steps. Install hand rail on exterior back stairs.**

**14. Hazard #26: Collision and Entrapment**

**Location:** Living Room window on side C and door to basement

**Defect:** Living Room window is broken so the lower sash won't stay up when opened. The sash could drop on the hand of the occupant causing a serious injury. Door to basement has a defective door knob so it requires a sharp object to open it which can entrap the occupants in the basement.

**Recommendation:** **Repair broken sash on living room window (side C). Replace broken door knob on door to basement.**

**15. Hazard #15: Domestic Hygiene, Pests, and Refuse**

**Location:** Kitchen floor

**Defect:** Sections of the floor are damaged due to water damage and missing floor tiles. This makes the floor difficult of clean and structurally weak.

**Recommendation:** **Repair structurally weak areas on floor board and then cover it with new durable flooring material.**

**16. Hazard #15: Domestic Hygiene, Pests, and Refuse**

**Location:** Basement floor, side B

**Defect:** Section of the floor carpet is damaged due to cat urine and feces from the cat litter box.

**Recommendation:** **Place cat litter box over a hard surface easy to clean and remove damaged carpet.**

**17. Hazard #15: Domestic Hygiene, Pests, and Refuse**

**Location:** Living Room floor

**Defect:** Carpet in LR is in poor conditions and requires removal or replacement.

**Recommendation:** **Remove or replace carpet in living room.**

**18. Hazard #15: Domestic Hygiene, Pests, and Refuse**

**Location:** Bathroom floor, 2<sup>nd</sup> floor

**Defect:** Vinyl floor in bathroom is damaged what makes it difficult to sanitize and clean potentially exposing occupants to fecal contamination.

**Recommendation:** **Repair missing vinyl tiles on bathroom floor.**

**19. Hazard #15: Domestic Hygiene, Pests, and Refuse**

**Location:** Basement doors, side C

**Defect:** Basement doors and frames are in very poor condition with gaps that allow moisture to enter and pests to invade the structure.

**Recommendation: Replace basement doors (2). Replace damaged door frames. Install thresholds and door sweeps.**

**20. Hazard #15: Domestic Hygiene, Pests, and Refuse**

**Location:** Whole house

**Defect:** There is a cockroach and mice infestation in the home, especially in the kitchen, dining room, living room, and basement. For example gas stove is infested with cockroaches. There are mice holes in dining room area (corner sides C & D). Basement doors have gaps that serve as entry points for mice.

**Recommendation: Conduct an IPM intervention for cockroaches and mice. Replace gas stove, seal holes in dining room area (corner sides C & D), repair basement doors, repair basement door frames, and install door sweeps under basement doors.**

**21. H&S Hazard #15: Domestic Hygiene, Pests and Refuse**

**Location:** Whole House

**Defect:** Dust present on floors in home may contain indoor allergens.

**Recommendation: Clean all floors in home using wet mopping method and "HEPA" vacuum to reduce indoor allergens.**

**22. H&S Hazard #17: Personal Hygiene**

**Location:** Kitchen

**Defect:** Trash and open trash cans present in kitchen and exterior of home creating foul odors and attracting pests.

**Recommendation: Install lidded trash can in kitchen and exterior of home.**

## **Energy Audit Recommendations:**

23. EA/Whole house – **Replace broken furnace.**

24. EA/Foyer (F), side A – **Install weather strip around front door. Repair loose damaged frame.**

25. EA/Kitchen, side C – **Install weather strip around kitchen door.**

26. EA/Basement, side C – **Install weather stripping around basement doors (2). Repair damaged door frames (2), install door sweeps (2) and thresholds (2).**

27. EA/Dining room, side A – **Install programmable thermostat in dining room.**

28. Water Conservation/Baths - **Install low flow aerators (1). Install low flow shower head (1).**

29. EA/Whole house – **Replace light bulbs (12) with CFLs.**

- 30. EA/Basement – **Replace basement window (side C) which has a broken glass panel which allows for air leakage.**
- 31. EA/Basement – **Connect air ducts in basement to air vents on 1<sup>st</sup> floor. Seal air ducts with mastic. Clean air intakes on floors.**
- 32. EA/Whole house – **Apply caulk around vinyl windows both inside and outside to seal air and moisture leakage.**

<b>Summary</b>					
<b>Total area of living space</b>	<b>Total rooms</b>	<b>Rooms to be treated</b>	<b>Basement (yes/no)</b>	<b>Crawlspace (yes/no)</b>	<b>Attic (yes/no)</b>
<b>1,546.5 ft<sup>2</sup></b>	<b>8</b>	<b>6</b>	<b>yes</b>	<b>no</b>	<b>no</b>

**OCCUPANT/OWNER ACKNOWLEDGEMENT**

Signature \_\_\_\_\_ Date \_\_\_\_\_

*\*I am the owner or occupant of the above property and I confirm that a Healthy Homes and Weatherization-Energy Efficiency Intervention was completed in my home today.*