



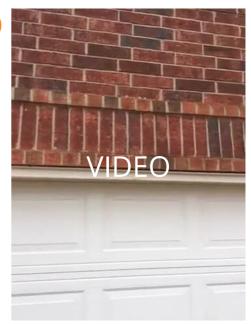
#### 2.3.1 Wall Structure GARAGE WALL MOVEMENT NOTED

Repair Recommendation

ABOVE GARAGE - NORTHEAST CORNER

There was movement noted at the sides of the garage door. This is a common area for cracks and gaps at the brick veneer. This home had movement noted that was patched, the movement has continued above the garage, at the garage door header, along with shifting at the top right corner of the wall Have evaluated and repaired by a qualified foundation specialist.

Recommendation Contact a foundation contractor.



3.1.1 Siding, Flashing, Trim, Soffit, & Facias

## STEP CRACK

SOUTH WALL

This typically is an indication of structural movement. We recommend patching and monitoring unless otherwise stated in the structural section of the report.

Recommendation Contact a qualified masonry professional.





South Wall

3.1.2 Siding, Flashing, Trim, Soffit, & Facias MORTAR/BRICK CRACKING - UNDER 1/4" WEST WALL



Siding showed cracking in one or more places. This cracking appears to be above average for this area. See Structure section under the wall area for recommendations.

Recommendation Contact a foundation contractor.



West Wall Close Up

West Wall

3.1.3 Siding, Flashing, Trim, Soffit, & Facias **HOLES / GAPS AT EXTERIOR** 

## ENVELOPE

NORTHWEST CORNER

A hole was observed in an exterior wall. We recommend having this patched to prevent pest intrusion into.

Recommendation Contact a handyman or DIY project



Northwest Corner Soffit

3.1.5 Siding, Flashing, Trim, Soffit, & Facias **EXPANSION JOINT MISSING** SOUTH, NORTH WALLS



Walls over 20' long are recommended to have expansion joints installed. This allows movement with the expanding and contracting soils we have in the are. Recommend installing.

Recommendation Contact a qualified professional.

## 3.2.1 Decks, Balconies, Porches PERGOLA TOUCHING GUTTERS

WEST WALL

The pergola is touching the gutters and causing damage to them and the roof structure. Have pergola beams trimmed 2" from gutter.

Recommendation Contact a qualified carpenter.

# 4.2.1 Coverings **DAMAGED (GENERAL)**



Roof coverings showed general shingle damaged with a hole extending to the decking, hail damage, and significant granule loss around the roof. Recommend a qualified roofing professional evaluate and repair.

#### Recommendation

Contact a qualified roofing professional.





4.2.2 Coverings NAIL POPS

ALL AROUND ROOF

The roofing material showed signs of nail pops. This is evident by shingles lifting from nails that back out over time. Left un-repaired these will often lead to shingle damage and holes from the nail head. Have these areas repaired as needed

Recommendation Contact a qualified roofing professional.



East Slope

# 4.2.3 Coverings LOSS OF GRANULES

ALL AROUND ROOF

The roofing appears to have severe granule loss noted. Replacement will become necessary in the future. It would be wise to budget for the replacement.

Recommendation Contact a qualified roofing professional.





### 4.4.2 Roof Drainage Systems DOWNSPOUTS DRAIN NEAR HOUSE



NORTHWEST CORNER

One or more downspouts drain too close to the home's foundation. This can result in excessive moisture in the soil at the foundation, which can lead to foundation/structural movement. Recommend a qualified contractor adjust downspout extensions to drain at least 6 feet from the foundation.

Here is a helpful DIY link and video on draining water flow away from your house.

Recommendation Contact a qualified gutter contractor



Northwest Corner

# 4.4.3 Roof Drainage Systems **GUTTER DAMAGED**

EAST, WEST WALLS

Gutters were damaged. This can result in excessive moisture in the soil at the foundation, which can lead to foundation/structural movement. Recommend a qualified contractor evaluate and repair.

Recommendation Contact a qualified gutter contractor





West Wall

## 4.5.1 Skylights, Chimneys & Other Roof Penetrations WOOD DECAYING / PEELING PAINT



Wood decay was observed on the fireplace trim. We recommend repairs/replacement to all decayed wood and repainting to properly prevent further deterioration and creating conducive conditions for wood destroying insect activity.

Recommendation Contact a qualified carpenter.



## 5.2.1 Attic Insulation ALTHOUGH INSULATION MAY BE SUFFICIENT FOR TIME PERIOD OF HOUSE



I would recommend additional insulation be installed by a qualified professional to reduce utility costs. Recommendation Contact a qualified professional.

## 5.2.2 Attic Insulation **DISTURBED/UNLEVELED INSULATION**



Insulation had areas were it was not as thick as others. Without insulation, the thermal boundary is incomplete causing the loss of heating and cooling and increasing utility costs

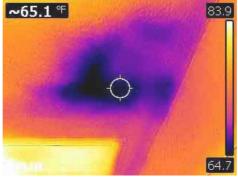
Recommendation Contact a qualified insulation contractor.



Above Laundry Room Hallway

Above Bedroom Hallway





Bedroom Hallway



Bedroom Hallway



Laundry Room Hallway

6.4.1 Duct Systems, Chases, and Vents

## DUCT ON ATTIC FLOOR

Repair Recommendation

Air ducts were placed on the attic floor. Today's standards do not allow this practice anymore as thermal bridging could create condensation inside the ductwork. We recommend having the strapped and elevated. Recommendation

Contact a qualified heating and cooling contractor



7.1.1 Water Supply, Distribution Systems & Fixtures BLOCKED AERATOR MASTER, HALLWAY BATHROOMS



A blocked aerator was noted at a faucet during the inspection. We recommend cleaning to allow for proper flow. Recommendation Contact a qualified plumbing contractor.



7.1.2 Water Supply, Distribution Systems & Fixtures LOOSE TOILET MASTER, HALLWAY BATHROOMS

e Repair Recommendation

A loose toilet was noted. If the subfloor is wood there is the possibility for water damage. We recommend having the necessary repairs made.

Recommendation Contact a qualified plumbing contractor.

7.1.3 Water Supply, Distribution Systems & Fixtures

## FAUCET STEM LEAKING

The faucet stems were leaking when the tub was operating. This may allow water intrusion into the wall and we recommend this be corrected.

Recommendation Contact a qualified plumbing contractor.



7.1.4 Water Supply, Distribution Systems & Fixtures

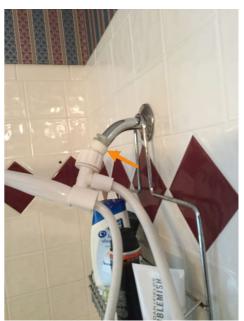
Repair Recommendation

## LEAK AT SHOWER HEAD

MASTER SHOWER

We observed a leak at a shower head at the time of inspection. We recommend having this repaired.

Recommendation Contact a handyman or DIY project



Master Bathroom

### 7.3.1 Hot Water, Controls, Flues & Vents FLUE HAS IMPROPER CLEARANCE

Repair Recommendation

Exhaust flue was improperly installed needs 1" clearance around conbustibles. Recommend a qualified Plumbing contractor evaluate and repair.

Recommendation Contact a qualified plumbing contractor.



7.3.2 Hot Water, Controls, Flues & Vents NO DRIP PAN

No drip pan was present. Recommend installation by a qualified plumber. Recommendation Contact a qualified plumbing contractor.



## 7.3.4 Hot Water, Controls, Flues & Vents

## VISIBLE SCORCHING

Scorching of the water heater exterior visible near the burn chamber access cover indicated a need for servicing. We recommend repair. Recommendation Contact a qualified plumbing contractor.



## 7.3.5 Hot Water, Controls, Flues & Vents

#### **BURN CHAMBER CORROSION**

Corrosion visible around the burn chamber indicates a moisture problem. We recommend having this serviced.

Recommendation Contact a qualified plumbing contractor.

#### 7.3.6 Hot Water, Controls, Flues & Vents NOISY WATER HEATER

Repair Recommendation

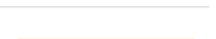
The water heater appeared to be excessively noisy during the inspection with gurgling sounds. This is common with sediment build up on the inside of the water heater. I recommend budgeting for replacement.

Recommendation Contact a qualified professional.



8.2.1 Branch Circuits, Connected Devices, and Fixtures **LOOSE EXTERIOR LIGHT FIXTURE** EAST WALL

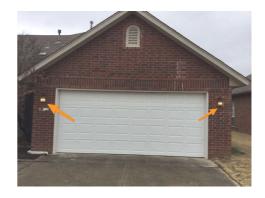




Repair Recommendation

Loose fixtures can result in damage to the wiring for the fixture. Have this securely attached.

Recommendation Contact a qualified electrical contractor.



8.2.2 Branch Circuits, Connected Devices, and Fixtures LOOSE OUTLET

There are multiple outlets loose throughout the house marked with dots on upper right corner. Have Repaired.

Recommendation Contact a handyman or DIY project

8.2.3 Branch Circuits, Connected Devices, and Fixtures COVER PLATES MISSING

ATTIC

One or more receptacles are missing a cover plate. This causes short and shock risk. Recommend installation of plates. Recommendation Contact a handyman or DIY project





Front right of furnace

## 9.3.1 Dishwasher NO HIGH LOOP INSTALLED



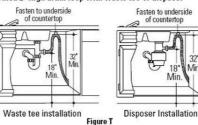
The dishwasher drain line (discharge hose) did not have an air gap or a high loop. The dishwasher drain line usually attaches to the garbage disposal. The drain line should either arch above the level of the sink drain, have an anti-siphon valve, or have a vacuum break. This keeps debris in the disposal from siphoning back to the clean dishes. We recommend the drain line be elevated or a back flow device installed.

#### Recommendation

Contact a qualified appliance repair professional.



#### Method 2-High drain loop with waste tee or disposer



**High Loop Examples** 

#### 9.9.1 Garage Door Opener SAFETY REVERSING SENSOR IS NOT MOUNTED IN ITS **CORRECT LOCATION**

Safety reversing sensors installed anywhere but 6-8 inches above the floor on either side of the overhead door offer no safety protection whatsoever. Reposition to its correct location to improve safety effectiveness.

Recommendation Contact a qualified garage door contractor.



#### 10.1.1 Ceilings HAIRLINE CRACKS BETWEEN KITCHEN/LIVING ROOM



Hairline cracks which were by nature mainly cosmetic were noted on the ceiling. We recommend having these caulked and painted.

Recommendation Contact a qualified drywall contractor.

Kingdom Inspections LLC



Living Room

### 10.1.2 Ceilings NAILPOPS MULTIPLE LOCATIONS

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Nailpops which are by nature cosmetic were noted. We recommend these be re-secured, caulked and painted.

Recommendation Contact a qualified drywall contractor.

