

820 E Auburn Rd., Rochester Hills, Michigan

Property and Site

Limitations					
Restricted	Debris	Snow	<b>✓</b> Vegetation		
Conditions					
Clear	<b>✓</b> Cloudy	Rain	<b>✓</b> Damp		
Approx. Temperat	ture 34	Approx. Hydrant	Distance 75 yds.		
Building					_
Condo	Rural	Bungalow	☐ Bi-Level	✓ 2 Story	3 Story
Semi-Detached	Duplex	Row House	Other		
Due to obs	served mold arov	wth within home it is	strongly advised t	o have home tes	ted for mold via indoor a

quality test and surface sampling by laboratory.

Peeling paint observed throughout house that require immediate attention due to lead risks to health.

Floors sag throughout home and at ceiling due to instability to structure of home.

Windows are in poor condition and replacement is advised. Windows at second story are set at ground level which poses as a safety risk. Replace and raise windows to home.

Numerous leaks observed at second story ceiling from roof leaks and requires immediate attention and repairs.

Possible aluminum wires observed from removed light fixtures. Aluminum wires pose as a safety hazard due to known risks with corrosion and overheating. Consult with licensed electrician for further review.

Rodent excrement observed throughout home.

Recommend having all repairs and/or modifications done by a licensed contractor.



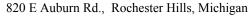
Peeling paint throughout home and risks to exposure to lead.



Water damage, mold growth, peeling paint, sagged floors.



Date: 07-Dec-2015





Sag at floor and at ceiling.



Basement stairs no longer level or structurally sound.



Water damage at second floor hallway and rodent excrement.



Water damage at subfloor, at wall, and sag at floor.



Pump at floor, provides evidence that basement floods.

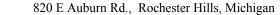


Water damage at ceiling from roof leaks.

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Date: 07-Dec-2015





Windows set too closely to floor posing as safety hazards throughout second story of home.



Water damage at walls and sags at floor with water damage.



Water damage at ceiling and walls.



Water damage at second story bathroom.



Heavy water damage at second story at rear of home. Mold growth observed.



Exposed wires at ceiling, possible aluminum wires.

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Date: 07-Dec-2015





Water damage at ceiling.



Water damage ceiling tile at rear addition. Possible asbestos tiles.



Water damage at lower level bathroom.



Mold growth.



Loose hanging fixture with improper wiring methods.



D	ate: 07-Dec-2015		820 E Auburn R	d., Rochester	Hills, Michiga
Landscaping			Dar	maged:	No
✓ Slopes to House  ☐ Earth to Wood  ☐ Site En	☐ Flower Bed rosion ☐ No Swale	Hedge	Tree	Ravii	ne
Due to age of home a integrity and condition	and location of trees. Reco n of piping.	ommend having s	sewer lines scope	d by camera	to determine
proximity of home.	own and requires major ov		-		
Regrade to slope awa subsequent damages	ay from structure to reduce s.	e foundation dete	erioration potentia	water entry a	and
Evidence of pest intr	rusion at landscaping (mol	es). Contact qua	lified contractor fo	r treatment re	emoval.
Overgrown landscaping.		Loose field	stone at porch an	d at rear struc	ture.
Porch			Daı	maged:	No
Unsecured Metal Corrosion Rot	☐ Wood ☐ Repaint	<b>✓</b> Concrete	Brick	Cracl	K



	Date: 07-De	ec-2015		820 E Auburn Rd.,	Rochester Hi	ills, Michigar
						Exterio
Limitations  Clearance Restricted	Seasonal Storm Parged	Windows	Debris	<b>✓</b> Shrub	Snow	
Foundation W	all			No Visible Dam	age Noted	
☐ Not Exposed ☐ Exterior Rigid I ☐ Stain	Poured Concrete nsulation Frost Heave	PWF	☐ Block ☐ Piling	☐ Brick ☐ Crack	✓ Stone  ☐ Mildev	v
Wall Surface				Dama	aged:	No
☐ No Ground Clea ☐ Stucco ☐ Recaulk	arance Uinyl Siding Crack	✓ Aluminum ☐ Steel ☐ Mildew	☐ Composite ☐ Split ☐ Stain	☐ Brick ☐ Repoint ☐ Blister	Stone Repain	
Windows				Visible Dam	nage Noted	 
☐ Inspected with ☐ Weather-strip  Windows &	Mildew			▼ Repaint  d replacing window	Recaul	k
Peeling paint an  Doors  Binds Weather-strip	nd rot at windows.  ☐ Damaged ☐ Mildew	□Storm □Stain	Unsecured	<b>Operatio</b> ☐ Repaint	onal:	Yes
Lighting  None	Unsecured			Operatio	onal:	Yes
Doortosis					a4 Appallact	<u></u>
Receptacle  Damaged	✓ Install GFCI	Reverse Polari	tv	No Ground	ot Applicat	



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Recommend installing a covered GFCI protected receptacle. Avoid using extension cords from interior to exterior.

Basement W	/alkout			Visible Da	amage Noted	-
<b>✓</b> Covered	<b>✓</b> Poor Condition	✓ No Railing	✓ No Drain	<b>✓</b> Leak	<b>✓</b> Crack	
Mildew	<b>✓</b> Frost Heave	Reparge				

Basement walkout is in poor condition. Frost heave from hydrostatic pressure observed, no drain, entry doors require replacement due to rot. Contact licensed contractor to remove and replace walkout.



Damaged entry door down to walkout and rot observed at basement doors.

22600-5757



	Date: 07-D	ec-2015		820 E Auburn R	d., Rochester	Hills, Michigan
						Garage
Type  Attached  Attic Access	☐Built-In	Detached	Single	<b>✓</b> Double	∏Insu	lated
Door				Opera	tional:	Yes
☐ Binds ☐ Adjust Auto Stop	☐ Damaged ☐ No Safety Stop	✓ Automatic  ☐ Stain	✓ Sectional  ☐ Corrosion	Wood	<b>✓</b> Meta	al
Clean existi	ng surface rust ar	nd paint door to red	luce further dete	erioration.		
Floor  ✓ Crack  Seal cracks	Settlement to reduce further	☐Asphalt separation and de	✓ Concrete terioration	<b>Dar</b> ☐ Gravel	naged: ☐Stair	<b>No</b>
<b>Wall</b> ☐ No Fire Barrier	✓Drywall	Brick	Wood	<b>Dar</b> ☐ Stain	naged:	No
Window  Binds	Damaged			Opera	tional:	Yes
<b>Ceiling</b> ☐ No Fire Barrier	✓Drywall	Crack	Wood	<b>Dar</b> ☐ Stain	naged:	No
Lighting  None	Unsecured				Not Applic	able
Receptacle					Not Applic	able
Damaged	☐ Install GFCI	Reverse Polarity	y	No Ground	Ope	n Ground
Circuit Wire  Concealed	Unsecured	☐ Improper				
Access Door  Auto Door Close  Damaged  To n/a	Stain	☐ Metal Clad ☐ Corrosion	□Wood	Composite	Not Applic ☐Gas	able Proof

Detached garage does not have an access door. Recommend installing entry door for secondary access in case of garage door failure.



Fungus

# of Layers 1

☐ Improper Installation

	Date: 07-I	Dec-2015		820 E Auburn Ro	d., Rochester Hills, Michigan
					Roof Structure
Inspected By:  Binocular	<b>▼</b> Roof Edge	□Walk On	☐ No Access		
Limitations  Deck	Gravel	Height	Steep Slope	Rain	Solar Panel
Main Roof  Flat Estimated Age 15-1	✓ Gable 17 yrs.	☐ Valley Pitch moderate	Hip	Shed	Other
	✓ Aluminum  ☐ Corrosion  Ground  ☐ Clean  full of debris. Cle	☐ Galvanized ☐ Leak ☐ Spill ean and maintain gu		☐ Plastic ve Ground der  mote drainage to	·
water entry	and subsequent		ay from foundation		deterioration, potential
Fascia/Soffit  ✓ Not Vented  Mildew	☐ Aluminum ☐ Stain	✓ Wood  ☐ Corrosion	Vinyl	<b>Dan</b> ☐ Other	naged: No ☐Loose
	d installing soffit the attic, and ice		ttic ventilation to re	educe risk for mo	isture related issues,
Covering  Asphalt Shingle Tar Crack	Concrete Metal Patched	☐ Wood Shingle ☐ Other ☐ Mildew	☐ Wood Shake ☐ Nail Pop ☐ Stain	Visible Da  ✓ Fiberglass S  ✓ Loose  ✓ Worn	mage Noted Chingle Broken Curl

Sag observed at rear roof (requires additional structural support). Numerous shingles are pulling away from roof. Due to age and wear, recommend contacting licensed roofer for roof replacement.



820 E Auburn Rd., Rochester Hills, Michigan



Observed sag at rear roof structure.

Life Expectan	су			
Middle	Typical	Exceeded		
	7.1			
Accessory				Visible Damage Noted
Unsecured	✓ Air Vent	✓ Vent Stack	Turbine	☐ Electrical Mast ☐ Solar Panel
Skylight	Antenna	Dish		
Replace o	lamaged vent sta	ck at south east corr	ner of home. Co	ntact licensed plumber to have extended

Replace damaged vent stack at south east corner of home. Contact licensed plumber to have extended minimally 6 inches away from roof.



Damaged vent stack.

Flashing				Dama	aged: No
☐ Not Checked	<b>✓</b> Chimney	Dormer	✓ Drip Edge	☐ Flat Roof	Skylight
Roof to Wall	<b>✓</b> Stack	□ Valley	Roll Roofing	<b>✓</b> Aluminum	Copper
Rubber	Gap	Deterioration	☐ Corrosion	✓ Tarred	Reseal
Improper	✓ Replace Whe	n Re-roofing			

Monitor flashings for performance. Seal seams periodically.



	Date: 07-I	Dec-2015		820 E Auburn Rd., I	Rochester Hills, Michiga
Chimney/Vent  Leaning  Metal  Loose	✓ Fireplace  ☐ Wood  ☐ Abandoned	Furnace ☐ Stucco ☐ No Wind Cap	Gas Insert Crack Metal Liner	Damag Other Deterioration Required	Jed: No  ✓ Brick  ☐ Corrosion
Chimney Cap  None Deterioration	✓ Concrete  ☐ Corrosion	✓ Masonry  □ Loose	Metal	<b>Damaç</b> ☐ Other	jed: No ☐ Crack
	☐Brick ☐Corrosion d installing rain o	✓Clay ☐Loose caps to reduce risks gas exhaust chimne		Damaç  ☐ Metal Insert ☐ Improper  iisture infiltration. Insta	Rain Cap
Secondary Roc  Flat Estimated Age 30 y	<b>✓</b> Gable	☐Hip Pitch moderate	Shed	Other	
Secondary Roc Fiberglass Shing Tar Crack Fungus # of Layers 1		☐ Asphalt Shingle ☐ Other ☐ Mildew Illation	•	cant Visible Damag  ☐ Wood Shingle ☐ Loose ☑ Worn	Je Noted  _ Wood Shake  ✓ Broken  ✓ Curl

Garage roof is in poor condition and requires immediate replacement.



	Date: 07-	Dec-2015		820 E Auburn	Rd., Rochester	Hills, Michigan
					Baseme	nt/Structure
Limitations						
Finished	Clutter	Dry Weather	Dry Ground			
Floor				Da	maged:	No
<b>✓</b> Crack	<b>✓</b> Concrete	Carpet	Ceramic	Vinyl	□Woo	od

Earth floor and rodent excrement.

 Wall
 Visible Damage Noted

 □ Crack
 □ Concealed
 □ Mildew
 □ Concrete
 □ Stone
 □ PWF

Water penetration observed at multiple locations throughout basement. Foundation cracks observed which require immediate repairs and pose as a structural concerns to home. Strongly advise having basement further evaluated/assessed by structural engineer for immediate repairs.



820 E Auburn Rd., Rochester Hills, Michigan



Water penetration and cracks at stone foundation wall.

Ceiling				Visible Dan	nage Not	ed
Stain	<b>✓</b> Unfinished	Drywall	Stipple	Wood	Tile	
See below	at floor joist notes					
Window				Dama	aged:	No
Binds	Not Tested	Single	Casement	Sliding	Bay	
Fixed	Aluminum	□Vinyl	Wood	Damaged	Milo	dew
Stain	Repaint					
Door				Ne	ot Applic	able
Binds	Damaged	Pocket	<b>✓</b> Hinged	Wood	☐ Con	nposite
Door is mi	ssing, replace.					
Lighting				Dama	aged:	No
Minimal	Unsecured					
Receptacle				Dama	aged:	No
Damaged	Install GFCI	Reverse Polar	rity	No Ground	Ope	n Ground
It is alway	s advised to have a	a GFCI protected	receptacle for base	ments.		
Circuit Wire						
Concealed	Unsecured	Improper				
Heat Source						
None	Thermostat	Electric	✓ Air Register	Convector	Rad	iant
Basement Sta	irway			Visible Dan	nage Not	ed
	☐ Carpet	Vinyl	<b>✓</b> Wood	Worn		Hazard



	Date: 07-I	Dec-2015		820 E Auburn Ro	d., Rochester	Hills, Michiga
Railing				Dan	naged:	No
Unsecured	Metal	₩ood	Incomplete	None	J	
Floor Joist				Visible Da	mage Not	ed
Concealed	Unsecured		Stain	Other		
observed	at subfloor and at	ioists. Replace all	ction, and torqued j effected sections o t as seen above at	of joists to re-sup	oort home. (	Current
Bridging				Visible Da	mage Not	ed
Concealed	Continuous	X-Metal	▼ X-Wood	Solid Wood	l	
Bridging i joists.	s damaged and mi	ssing at most loca	itions. Installation is	required when r	eplacing da	maged floor
Sill Plate				Dan	naged:	No
Concealed	Moisture Gask	et	Mildew	Stain	□No	Anchors
Beam				Visible Da	ımage Not	ed
Unsecured	Concealed	Laminate	<b>✓</b> Metal	<b>✓</b> Wood	Sag	
			ound. Beam has lea structural contracto		que), and s	ag. Replace
Post				Visible Da	mage Not	ed
<b>✓</b> On Slab	Concealed	Adjustable	Brick	<b>✓</b> Metal	□Wo	
	. •		moved. Posts do n al contractor for imi		•	and sit on





Improper support posts and torque at support beam.

Improper support post at crawlspace.



820 E Auburn Rd., Rochester Hills, Michigan



Improper support posts at crawlspace.

## **Bearing Wall**

Concealed

## **Visible Damage Noted**

Load bearing wall is no longer structurally sound as evident due to northern lean. Portions of wall have been removed or damaged from movement. Contact structural engineer for immediate repairs!



Damaged bearing wall, structurally unsound, and lean at load bearing wall.



Compromised load bearing wall.

Crawl Space Visib				Visible Dam	Damage Noted	
☐ No Access ☐ Mildew	☐ Vapor Barrier ☐ Stain	☐ Insulated ✓ Damp	☐ Entered ✓ Earth Floor	☐ Looked In ☐ Concrete	Crack	
Maintona Dami	D					

✓ Moisture Barrier Required

Crawlspace is wet. Recommend contacting basement specialist for further review for repairs to make water tight.

Rodent excrement observed and requires immediate attention by exterminator.



	Date: 07-De	ec-2015	{	320 E Auburn Rd.	, Rochester Hills, Michigan
				PI	umbing Components
Limitation  Finished Basement  Home has bee	en winterized ar	Private	☐ Private System	to test nlumbin	g fixtures and appliances
that are opera		a water was snat	on to nome. Onable	to test planish	g lixtures and appliances
Public Supply					
<b>✓</b> Metered	Concealed	Lead	Galvanized	Plastic	Copper
Piping at mete	r leaks. Recom	mend contacting l	icensed plumber for	repairs ASAP t	o make water tight.
Shut-Off Valve					
✓ Not Tested	Corrosion	Leak			
Shut Off Valve					
Location basement					
Hose Bibb				No	t Operational
Not Checked Corrosion	Frost Free Leak	Anti-Siphon	Shut-Off Valve	Recaulk	Unsecured
Hose bibbs ar	e no longer fund	ctional due to dam	aged pipes within h	ome.	
Distribution Pipin	ıa			Visible Dar	nage Noted
	Lead	✓ Galvanized Unsecured	☐ Plastic ✓ Corrosion	✓ Copper ☐ Leak	
					en temperatures and
Damaged piping.	oing system will	require complete	removal and replac	ement.	
Waste Drainage					nage Noted
	Galvanized Corrosion	✓ Cast Iron  Leak	✓ Plastic  Advise Septic Ta	☐ Copper ank Checked	Odor



820 E Auburn Rd., Rochester Hills, Michigan

Cast iron waste stacks are in poor condition from corrosion and require replacement. Contact licensed plumber for replacement.



Corroded waste stack requires immediate replacement due to risk for sewage leaks.

Floor Drain						
Mechanical Prim	ner	None	Backed Up	☐ No Water		Ггар
Vent Stack/Pipi	ing			Dama	iged:	No
Concealed Unsecured	☐ Galvanized ☐ Corrosion	✓ Cast Iron  Leak	Plastic	Copper	Und	ersized
Main Cleanout				Dama	iged:	No
Concealed Location basement	Improper Plug					
<b>Hot Water Tank</b>	(			No	ot Applic	able
☐ Hybrid Heating ☐ Wood Age 2002	Power-Vented Electric Estimated Capacity	□Own □Dirty I.G. 40	Rent Unsecured	✓ Gas  ☐ Corrosion	□Oil □Leal	ζ
			pproximately betwe n to promote longev		Recommer	nd draining
Life Expectanc	у					
Typical	Middle	Exceeded				
Fuel Shut-Off						
Concealed						
Location left of tank	K					
Relief Valve						
☐ No Test Lever	Corrosion	Other				



	Date: 07-Dec-2015			820 E Auburn Rd., Rochester Hills, Michiga		
Discharge Tul	be					
Undersized	Discharge					
Venting				Dam	aged: No	
Flue	Sidewall	☐ Improper Rise	Unsecured	Corrosion	Soot	
Burn Chambe	r					
Not Checked	Needs Adjustm	ent				
Sump Pump				N	lot Applicable	
Not Checked	Submersible	Standpipe	☐ To Exterior G	rade	Float Checked	
☐ No Cover	Permanent Con	nection	Corrosion	☐ To Septic		
Suspect Installa	ation					
•	been set on grounded basement.	d of basement, sug	gesting basemer	nt floods and requi	ires to be pumped to	



Pump at floor suggests basement floods.