



Lower Columbia CAP strengthens SW Washington communities by helping people out of poverty with access to food, housing, job training, and support services

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June 16, 2020

This client has applied for the low-income weatherization program and was determined eligible on July 24, 2019:

Name: [REDACTED]

Address: [REDACTED]

City, State: [REDACTED]

Phone: [REDACTED]

Household Occupants: 1

% Poverty Guidelines: 90%

Verifiable Source Document: SS Award Letter for 2019 income

If you have any questions about this referral, please call me at extension [REDACTED]

Thank you,
[REDACTED]

WEATHERIZATION FIELD AUDIT FORM



FOUNDATION WALL

#	Description/Type/R	Length (L.F.)	Height	Below Grade	Above Grade	Location
1.	Ext Concrete RO	126	32 ft	2 ft	8 ft	Enc CS/Amb
2.	Garage Concrete RO	22	2 ft	3 ft	2 ft	Enc CS/Garage
3.						
4.						

Comments

SLAB FLOOR

#	Description/Type/R	Area (sq. ft)	Depth (below grade)	Perimeter (L.F.)	Exposed Perimeter (L.F.)
1.					
2.					
3.					

FRAME FLOOR

#	Description/Type/R	Area (sq. ft)	Location	Joist Spacing	Cavity Depth
1.	Post & Beam R-7	957	Cond/Enc CS	48	8
2.	Post & Beam R-0	200	Cond/Enc CS	48	8
3.					

Foundation Vents: Existing (NFA)

Required (NFA)

Ratio 1/

Add (NFA): 0.00

Vents:

Vents to add:

of Vents to Replace? 0

Re-screen? 0

Ground Cover?	Need	Standing Water?	No
Pipe Insulation?	Need	Insulate Pipes (lineal ft.):	100
		Extend Dryer Vent to Outside?	NO

Comments

RIM AND BAND JOIST

#	Description/Type/R	Area (sq. ft)	Cavity Ins	Joist Height	Location
1.					
2.					

Comments

**RECOMMENDATIONS**

(Summarize all measures and recommendations)

Item:

1	MECHANICAL EQUIPMENT: Heat Pump
2	Floor: Add R19 to existing insulation and insulate uninsulated areas to R30
3	Ducts: Seal Ducts
4	Ceiling: Bring all attic areas to R49
5	Infiltration: Reduce Air Leaks
6	Ducts: Insulate uninsulated plenums and supply boots in attic, crawlspace and garage
7	ASHRAE: Install ASHRAE Fan

Pre-R values are indicated on an additional page. This description of the insulation types listed on the contractor invoice can confirm the post-R values.

WEATHERIZATION FIELD AUDIT FORM



Client		Area of Conditioned Space	1157 ✓
Address		Volume of Conditioned Space	9256 ✓
City		Number of Bedrooms	3 ✓
Phone		Number of Occupant	4
Owner		Housing Type	Single Family detached ✓
LL Name		Level Type (Apts only)	
Auditor		# Floors on or Above Grade	1 ✓
Date	7/8/2019	Crawl Space Type	Enc CS
Yr Built	1979 ✓	Primary Heat Source	Elect

SPACE HEATING

Type	Electric Furnace		
Brand	Wesco	Age, yrs:	40
Model #	B-454794	Fuel:	Elect
Input (qBtu/hr)	50	Output:	
A/E-COP-155W	0.99		
Location	Garage		
Thermostat -	Electronic		
Comments:			

SPACE COOLING / HEAT PUMP

Type			
Brand		Age, yrs:	
Model #		Fuel:	
Input Capacity			
Performance Adjustment (%)			
Location			
Thermostat -			
Comments:	No cooling		

WATER HEATER

Location	Garage	size	50
Brand	US Watermaster	Age, yrs:	
Model #	ELFSORD045	Fuel:	elect
Input (Gallons)	27	HEU Temp	120
Energy Factor	0.88		
Comments:			