

Cascade Locks School

Hood River County SD

Hood_sch08A

Building Type School	County Hood	
Street 300 SW Wa Na Pa St		
City Cascade Locks	State OR	Zip 97014
Latitude 45.66728	Longitude 121.89209	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	C2	3.6	0	-0.5	0	0	0	-1.2	0	1.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Cascade Locks School

Final RVS Score

Final Type	Final Score
C2	1.9

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Cascade Locks School

Hood_sch08A

Enrollment 186	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1940
Total Area (square ft) 41783	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners: L Shaped Reentrant Corners: L Shaped (Adjacent Build/Entity) None		Vertical Irregularities Building On Hill or Sloped Site Steps in Elevation View: Single Change (Adjacent Building/Entity) None	
Falling Hazards None None None		Poor Conditions None None None	
			
S Elevation View	S Primary Structural Type	S Other	
			
E Elevation View	N Basement sloped site	N Primary Structural Type	

Cascade Locks School

Hood River County SD

Hood_sch08B

Building Type	County	
School	Hood	
Street		
300 SW Wa Na Pa St		
City	State	Zip
Cascade Locks	OR	97014
Latitude	Longitude	
45.66718	121.8926	
Tracking Code	Inspection Date	
RVS in 2006	8/2/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	W2	4.8	-3	-0.5	0	0	0	-1.2	0	0.1
Secondary	C2	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Tertiary		0	0	0	0	0	0	0	0	0

Cascade Locks School

Final RVS Score

Final Type	Final Score
C2	-0.1

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

Cascade Locks School

Hood_sch08B

Enrollment 186	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1940
Total Area (square ft) 41783	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners: L Shaped Reentrant Corners: L Shaped (Adjacent Build/Entity) None		Vertical Irregularities Steps in Elevation View: Single Change Building On Hill or Sloped Site None	
Falling Hazards None None None		Poor Conditions None None None	
 NE Elevation View		 N Elevation View	
		 N General Site sloped site	
 W General Site			



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Cascade Locks School

Hood River County SD

Hood_sch08C

Building Type School	County Hood	
Street 300 SW Wa Na Pa St		
City Cascade Locks	State OR	Zip 97014
Latitude 45.66675	Longitude 121.892	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	3.6	0	-0.5	0	0	0	-1.2	0	1.9
Secondary	C2	3.6	0	-0.5	0	1.6	0	-1.2	0	3.5
Tertiary		0	0	0	0	0	0	0	0	0

Cascade Locks School

Final RVS Score

Final Type	Final Score
RM1	1.9

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Cascade Locks School

Hood_sch08C

Enrollment 186	Year Built (Field Verified) 1992	Year Built (Alt. Source) 1948	Est. Decade Built 1990
Total Area (square ft) 41783	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
 NE Primary Structural Type		 W Elevation View	
		 SW General Site	



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