

Cascade Locks School

Hood River County SD

Hood_sch08A

Building Type		County	
School		Hood	
Street			
300 SW Wa Na Pa St			
City	State	Zip	
Cascade Locks	OR	97014	
Latitude		Longitude	
45.66728		121.89209	
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	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%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
186	1948	1948	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
41783	1	No	Yes

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Building On Hill or Sloped Site
Reentrant Corners: L Shaped (Adjacent Build/Entity)	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Elevation View



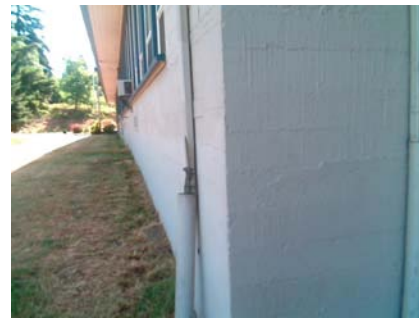
S Primary Structural Type



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%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
186	1948	1948	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
41783	1	Yes	Yes

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: Single Change
Reentrant Corners: L Shaped (Adjacent Build/Entity	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE Elevation View



N Elevation View

N General Site
sloped site

W General Site

Cascade Locks School

Hood River County SD

Hood_sch08C

Building Type		County	
School		Hood	
Street			
300 SW Wa Na Pa St			
City	State	Zip	
Cascade Locks	OR	97014	
Latitude		Longitude	
45.66675		121.892	
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	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

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

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
186	1992	1948	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
41783	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners:L shaped (Adjacent Build/Entity)	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE Primary Structural Type



W Elevation View



SW General Site