

Highland Elementary School

Reedsport SD 105

Doug_sch24A

Building Type		County	
School		Douglas	
Street			
2605 Longwood Dr			
City	State	Zip	
Reedsport	OR	97467	
Latitude		Longitude	
43.69217		124.12887	
Tracking Code		Inspection Date	
RVS in 2006		8/18/2006	



Seismicity Zone: Very High

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	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary	RM1	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Tertiary	S3	3.2	0	-0.5	0	0	0	-0.6	0	2.1

Highland Elementary School

Final RVS Score

Final Type

Final Score

C2

0.7

FEMA-154 Collapse Potential

High (>10%)



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
356	1955	1955	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
64000	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Very Irregular Changes
None	Vertical Change in Structural Type (Soft over Stiff)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Plan Irregularity Primary



N Primary Structural Type and secondary structural type



NW Primary Structural Type and secondary structural type



W Plan Irregularity Primary



NW Vertical Irregularity Primary



NW Tertiary Structural Type S3 on the upper portion of this building.



SE Plan Irregularity Primary



SE Plan Irregularity Primary



SE Field Verified Year Built



SE General Site

