

Rose Elementary School

Douglas County SD 4

Doug_sch06A

Building Type		County	
School		Douglas	
Street			
948 SE Roberts Ave			
City	State	Zip	
Roseburg	OR	97470	
Latitude		Longitude	
43.20159		123.34906	
Tracking Code		Inspection Date	
RVS in 2006		8/26/2006	



Seismicity Zone: 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	W2	3.8	-2	-0.5	-1	0	0	0	0	0.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Rose Elementary School

Final RVS Score

Final Type

Final Score

W2

0.3

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
227		1939	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
38034	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
None	None
None	None



NW Falling Hazard
chimney reinforced?



SW General Site



S Plan Irregularity Primary
step in elevation also

Rose Elementary School

Douglas County SD 4

Doug_sch06B

Building Type		County	
School		Douglas	
Street			
948 SE Roberts Ave			
City	State	Zip	
Roseburg	OR	97470	
Latitude		Longitude	
43.20168		123.34864	
Tracking Code		Inspection Date	
RVS in 2006		8/26/2006	



Seismicity Zone: 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	0	1.3
Secondary	W2	3.8	-2	-0.5	0	0	0	0	0	1.3
Tertiary	RM1	2.8	-1	-0.5	0	0	0	0	0	1.3

Rose Elementary School

Final RVS Score

Final Type

Final Score

C2

1.3

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
227		1939	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
38034	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Building On Hill or Sloped Site
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: Very Irregular Changes
None	Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Plan Irregularity Primary
step in elevation also



SE General Site



NE Vertical Irregularity Secondary
reentrant corner also