

Yoncalla Elementary School

Yoncalla SD 32

Doug_sch19A

Building Type	County	
School	Douglas	
Street		
401 1st St		
City	State	Zip
Yoncalla	OR	97499
Latitude	Longitude	
43.60122	123.28643	
Tracking Code	Inspection Date	
RVS in 2006	8/9/2006	



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	0	0	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Yoncalla Elementary School

Final RVS Score

Final Type	Final Score
W2	0.9

FEMA-154 Collapse Potential

High (>10%)



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Yoncalla Elementary School

Doug_sch19A

Enrollment 223	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1970
Total Area (square ft) 42066	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Single Change	
Out of Plane Lateral-Force-Resistance Elements		Steps in Elevation View: Single Change (Adjacent Building/Entity)	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
S Plan Irregularity Secondary Building A is on the left and B is on the right.		N Vertical Irregularity Primary	
		N Vertical Irregularity Secondary Building A is on the right Building B is on the left.	



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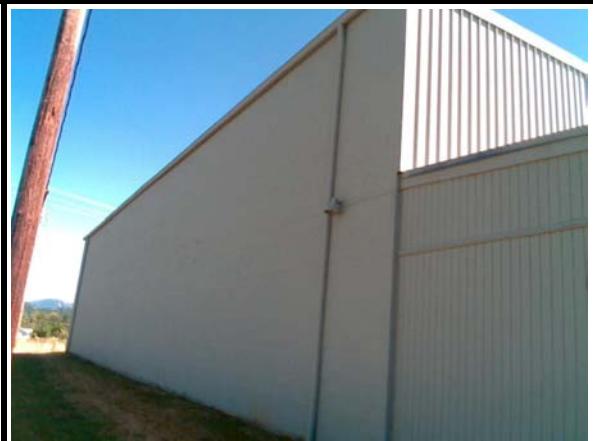
Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Yoncalla Elementary School

Yoncalla SD 32

Doug_sch19B

Building Type School	County Douglas	
Street 401 1st St		
City Yoncalla	State OR	Zip 97499
Latitude 43.60132	Longitude 123.28579	
Tracking Code RVS in 2006	Inspection Date 8/9/2006	



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	RM1	2.8	0	-0.5	0	0	-0.4	0	0	1.9
Secondary	S3	3.2	0	-0.5	0	0	-0.4	0	0	2.3
Tertiary		0	0	0	0	0	0	0	0	0

Yoncalla Elementary School

Final RVS Score

Final Type	Final Score
RM1	1.9

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Yoncalla Elementary School

Doug_sch19B

Enrollment 223	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1970
Total Area (square ft) 42066	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Out of Plane Lateral-Force-Resistance Elements None		None	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
E Primary Structural Type East wall is RM1		SE Plan Irregularity Primary	
		S Vertical Irregularity Primary also shows RM1 for the lower level and S3 for the upper level.	



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

Yoncalla Elementary School

Yoncalla SD 32

Doug_sch19C

Building Type School	County Douglas	
Street 401 1st St		
City Yoncalla	State OR	Zip 97499
Latitude 43.60099	Longitude 123.28603	
Tracking Code RVS in 2006	Inspection Date 8/9/2006	



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	W1	4.4	0	0	0	0	0	0	0	4.4
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Yoncalla Elementary School

Final RVS Score

Final Type	Final Score
W1	4.4

FEMA-154 Collapse Potential

Low (<1%)



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Yoncalla Elementary School

Doug_sch19C

Enrollment 223	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1960
Total Area (square ft) 42066	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
 N Primary Structural Type		 SW General Site	



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