

Riddle High School

Riddle SD 70

Doug_sch21A

Building Type		County	
School		Douglas	
Street			
127 Main St			
City	State	Zip	
Riddle	OR	97469	
Latitude		Longitude	
42.94897		123.36365	
Tracking Code		Inspection Date	
RVS in 2006		8/30/2006	



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	-1	0	-0.4	0	0	-0.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Riddle High School

Final RVS Score

Final Type

Final Score

C2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



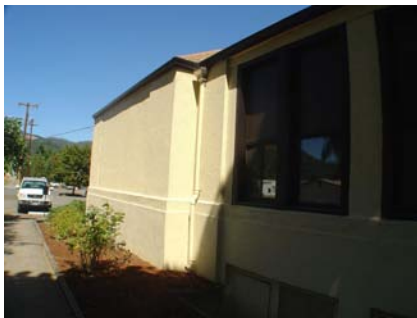
OregonGeology

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
223		1935	1930
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
49600	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Single Change (Adjacent Building/Entity)
Out of Plane Lateral-Force-Resistance Elements	None
Reentrant Corners: Other (Adjacent Build/Entity)	None

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
None	None
None	None



W Plan Irregularity Secondary



E Falling Hazard



E Plan Irregularity Primary



NE Primary Structural Type

S Plan Irregularity Tertiary
step in elevation with adjacent bldg

Riddle High School

Riddle SD 70

Doug_sch21B

Building Type		County	
School		Douglas	
Street			
127 Main St			
City	State	Zip	
Riddle	OR	97469	
Latitude		Longitude	
42.94916		123.3633	
Tracking Code		Inspection Date	
RVS in 2006		8/30/2006	



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	-1	-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

Riddle High School

Final RVS Score

Final Type

Final Score

RM1

0.9

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
223		1935	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
49600	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Plan Irregularity Primary



S Vertical Irregularity Primary



Riddle High School

Riddle SD 70

Doug_sch21C

Building Type		County	
School		Douglas	
Street			
127 Main St			
City	State	Zip	
Riddle	OR	97469	
Latitude		Longitude	
42.94899		123.36289	
Tracking Code		Inspection Date	
RVS in 2006		8/30/2006	



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	-1	-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

Riddle High School

Final RVS Score

Final Type

Final Score

RM1

0.9

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
223		1935	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
49600	2	No	No

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	Steps in Elevation View: Single Change
None	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Plan Irregularity Primary



S Vertical Irregularity Secondary



Riddle High School

Riddle SD 70

Doug_sch21D

Building Type		County	
School		Douglas	
Street			
127 Main St			
City	State	Zip	
Riddle	OR	97469	
Latitude		Longitude	
42.94948		123.36322	
Tracking Code		Inspection Date	
RVS in 2006		9/1/2006	



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

Riddle High School

Final RVS Score

Final Type

Final Score

W2

0.9

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
223		1935	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
49600	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Vertical Irregularity Primary



N Vertical Irregularity Primary
reentrant corner as well