

Reedsport Junior/High School

Reedsport SD 105

Doug_sch33A

Building Type		County	
School		Douglas	
Street			
2260 Longwood Dr			
City	State	Zip	
Reedsport	OR	97467	
Latitude		Longitude	
43.69408		124.12371	
Tracking Code		Inspection Date	
RVS in 2006		8/21/2006	



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		0	0	0	0	0	0	0	0	0

Reedsport Junior/High 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
420		1948	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
120717	2	No	No

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

Falling Hazards	Poor Conditions
Other: Light Cladding	None
Unreinforced Chimneys	None
None	None



NE Vertical Irregularity Secondary
and secondary plan irregularity building A is on the left and
building B is on the right.



NW Elevation View



NW Plan Irregularity Primary



NW Elevation View



SW Vertical Irregularity Primary



SE Plan Irregularity Secondary
reentrant corner due to adjacent building. Building A is on the
left and building C is on the right.



SE Plan Irregularity Secondary
due to adjacent building. Building A is on the left and building C
is on the right.



SE Plan Irregularity Primary



SE Elevation View



NE Falling Hazard
reinforced?



Reedsport Junior/High School

Reedsport SD 105

Doug_sch33B

Building Type		County	
School		Douglas	
Street			
2260 Longwood Dr			
City	State	Zip	
Reedsport	OR	97467	
Latitude		Longitude	
43.69381		124.12448	
Tracking Code		Inspection Date	
RVS in 2006		8/21/2006	



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

Reedsport Junior/High School

Final RVS Score

Final Type

Final Score

RM1

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
420		1948	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
120717	1	No	No

Plan Irregularities	Vertical Irregularities
Non-Parallel System	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
Reentrant Corners: Other	Steps in Elevation View: Single Change
Reentrant Corners: Other (Adjacent Build/Entity	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Plan Irregularity Tertiary



NE Plan Irregularity Primary

NE Primary Structural Type
and secondary structural type

Reedsport Junior/High School

Reedsport SD 105

Doug_sch33C

Building Type		County	
School		Douglas	
Street			
2260 Longwood Dr			
City	State	Zip	
Reedsport	OR	97467	
Latitude		Longitude	
43.69393		124.12305	
Tracking Code		Inspection Date	
RVS in 2006		8/21/2006	



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	RM1	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reedsport Junior/High School

Final RVS Score

Final Type

Final Score

RM1

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
420		1948	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
120717	1	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



SE Plan Irregularity Primary



SE Plan Irregularity Primary



Reedsport Junior/High School

Reedsport SD 105

Doug_sch33D

Building Type		County	
School		Douglas	
Street			
2260 Longwood Dr			
City	State	Zip	
Reedsport	OR	97467	
Latitude		Longitude	
43.69325		124.12362	
Tracking Code		Inspection Date	
RVS in 2006		8/21/2006	



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	RM1	2.8	0	0	0	0	0	-0.6	0	2.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reedsport Junior/High School

Final RVS Score

Final Type

Final Score

RM1

2.2

FEMA-154 Collapse Potential

Low (<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
420		1948	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
120717	1	No	No

Plan Irregularities	Vertical Irregularities
None	Building On Hill or Sloped Site
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE Vertical Irregularity Primary



NE Primary Structural Type



Reedsport Junior/High School

Reedsport SD 105

Doug_sch33E

Building Type		County	
School		Douglas	
Street			
2260 Longwood Dr			
City	State	Zip	
Reedsport	OR	97467	
Latitude		Longitude	
43.69356		124.12405	
Tracking Code		Inspection Date	
RVS in 2006		8/29/2006	



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	RM1	2.8	-1	0	0	0	0	-0.6	0	1.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reedsport Junior/High School

Final RVS Score

Final Type

Final Score

RM1

1.2

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
420		1948	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
120717	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Plan Irregularity Primary



E Primary Structural Type

SW Vertical Irregularity Primary
and reentrant corner

NW Elevation View

