

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

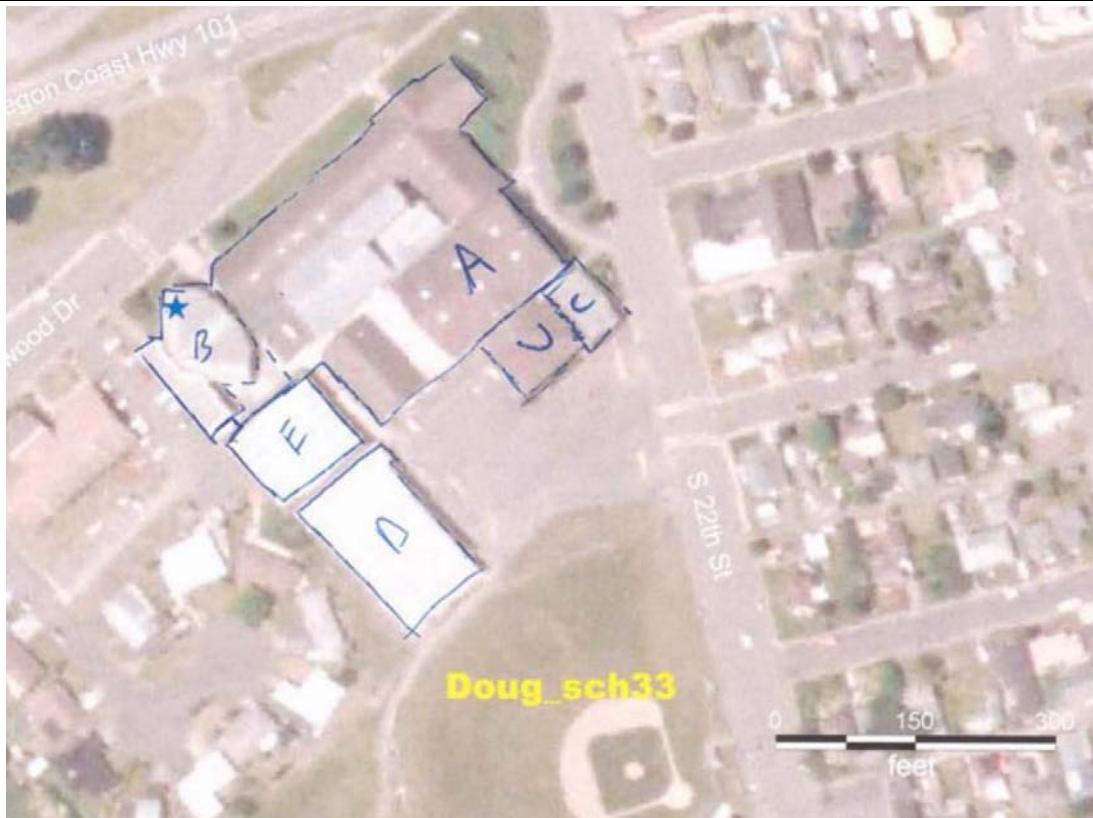
Reedsport Junior/High School

Final RVS Score

Final Type	Final Score
C2	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Reedsport Junior/High School

Doug_sch33A

Enrollment 420	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1940
Total Area (square ft) 120717	Number of Stories 2	Basement	Pounding Potential 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	



OregonGeology

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



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

Reedsport Junior/High School

Doug_sch33B

Enrollment 420	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1960
Total Area (square ft) 120717	Number of Stories 1	Basement	Pounding Potential 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	



OregonGeology

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

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%)



Reedsport Junior/High School

Doug_sch33C

Enrollment 420	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1960
Total Area (square ft) 120717	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions 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

Reedsport Junior/High School

Doug_sch33D

Enrollment 420	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1970
Total Area (square ft) 120717	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities Building On Hill or Sloped Site None None	
Falling Hazards None None None		Poor Conditions None None None	
			
NE Vertical Irregularity Primary		NE Primary Structural Type	



OregonGeology

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

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%)



Reedsport Junior/High School

Doug_sch33E

Enrollment 420	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1970
Total Area (square ft) 120717	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
 SE Plan Irregularity Primary		 E Primary Structural Type	
		 SW Vertical Irregularity Primary and reentrant corner	
 NW Elevation View			



OregonGeology

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