

Col R F&R Fire Station - St Helens

Colu_fir06A

Columbia River Fire & Rescue

Building Type		County	
Fire - RFPD		Columbia	
Street			
105 S 12th St			
City	State	Zip	
St Helens	OR	97051	
Latitude		Longitude	
45.86133		122.81029	
Tracking Code		Inspection Date	
RVS in 2006		9/21/2006	



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	-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

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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

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Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
	1983	1983	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	2	No	Yes

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

Falling Hazards	Poor Conditions
Parapets: General	None
None	None
None	None



W Plan Irregularity Primary



W Falling Hazard



N Field Verified Year Built
1983



NE Vertical Irregularity Primary



SE Plan Irregularity Primary



SW Elevation View