

Col R F&R Fire Station - Deer Island

Colu_fir03A

Columbia River Fire & Rescue

Building Type		County	
Fire - RFPD		Columbia	
Street			
33710 Canaan Rd			
City	State	Zip	
Deer Island	OR	97054	
Latitude		Longitude	
45.93631		122.87269	
Tracking Code		Inspection Date	
RVS in 2006		9/20/2006	



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

Col R F&R Fire Station - Deer Island

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

Col R F&R Fire Station - Deer Island

Colu_fir03A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
	1975	1975	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	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



NW Elevation View



SW Vertical Irregularity Primary



NE Vertical Irregularity Primary



N Plan Irregularity Primary



N Primary Structural Type