

St. Charles Medical Center - Redmond

Cascade Healthcare Community NFP

Desc_hos02A

Building Type		County	
Hospital		Deschutes	
Street			
1253 NW Canal Blvd			
City	State	Zip	
Redmond	OR	97756	
Latitude		Longitude	
44.28886		121.1698	
Tracking Code		Inspection Date	
New Building		6/28/2006	



Seismicity Zone: Moderate

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	S2	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Secondary	W2	4.8	-3	-0.5	0	0	-0.8	0	0	0.5
Tertiary		0	0	0	0	0	0	0	0	0

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Final RVS Score

Final Type

Final Score

S2

0.3

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
		2006	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

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

Falling Hazards	Poor Conditions
Other: General	None
None	None
None	None



W Other

NW Primary Structural Type
inconclusive wall construction

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Building Type		County	
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Street			
1253 NW Canal Blvd			
City	State	Zip	
Redmond	OR	97756	
Latitude		Longitude	
44.28844		121.16932	
Tracking Code		Inspection Date	
New Building		6/28/2006	



Seismicity Zone: Moderate

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	4.8	-3	-0.5	0	1.6	0	0	0	2.9
Secondary	S2	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Tertiary		0	0	0	0	0	0	0	0	0

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Final RVS Score

Final Type

Final Score

S2

0.3

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Low (<1%)



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Desc_hos02B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		2006	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: Single Change
Reentrant Corners: L Shaped	None
None	None

Falling Hazards	Poor Conditions
Other: General	None
None	None
None	None



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