

Merle West Medical Center - Klamath Falls

Klam_hos01A

NFP - Merle West

Building Type		County	
Hospital		Klamath	
Street			
2865 Daggett Ave			
City	State	Zip	
Klamath Falls	OR	97601	
Latitude		Longitude	
42.25316		121.78483	
Tracking Code		Inspection Date	
New Building		7/20/2006	



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	C1	2.9	-1.5	-0.5	0	0	0	0	0	0.9
Secondary	C1	2.9	-1.5	-0.5	0	0	0	0	0	0.9
Tertiary	RM1	3.2	-1	-0.5	0	0	0	0	0	1.7

Merle West Medical Center - Klamath Falls

Final RVS Score

Final Type

Final Score

C1

0.9

FEMA-154 Collapse Potential

Low (<1%)



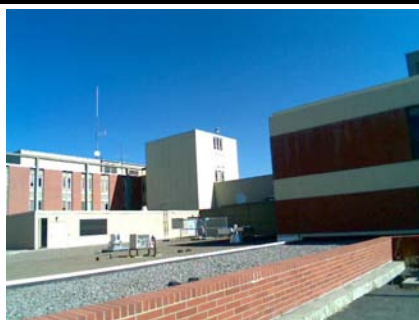
OregonGeology

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
			1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	4	Yes	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: 2 to 3 Changes
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	Building On Hill or Sloped Site

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Plan Irregularity Primary



NE Vertical Irregularity Secondary



Merle West Medical Center - Klamath Falls

Klam_hos01B

NFP - Merle West

Building Type		County	
Hospital		Klamath	
Street			
2865 Daggett Ave			
City	State	Zip	
Klamath Falls	OR	97601	
Latitude		Longitude	
42.25306		121.7841	
Tracking Code		Inspection Date	
New Building		7/20/2006	



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	C2	2.8	-1	-0.5	0	0	0	0	0	1.3
Secondary	RM1	2.8	-1	-0.5	0	0	0	0	0	1.3
Tertiary		0	0	0	0	0	0	0	0	0

Merle West Medical Center - Klamath Falls

Final RVS Score

Final Type

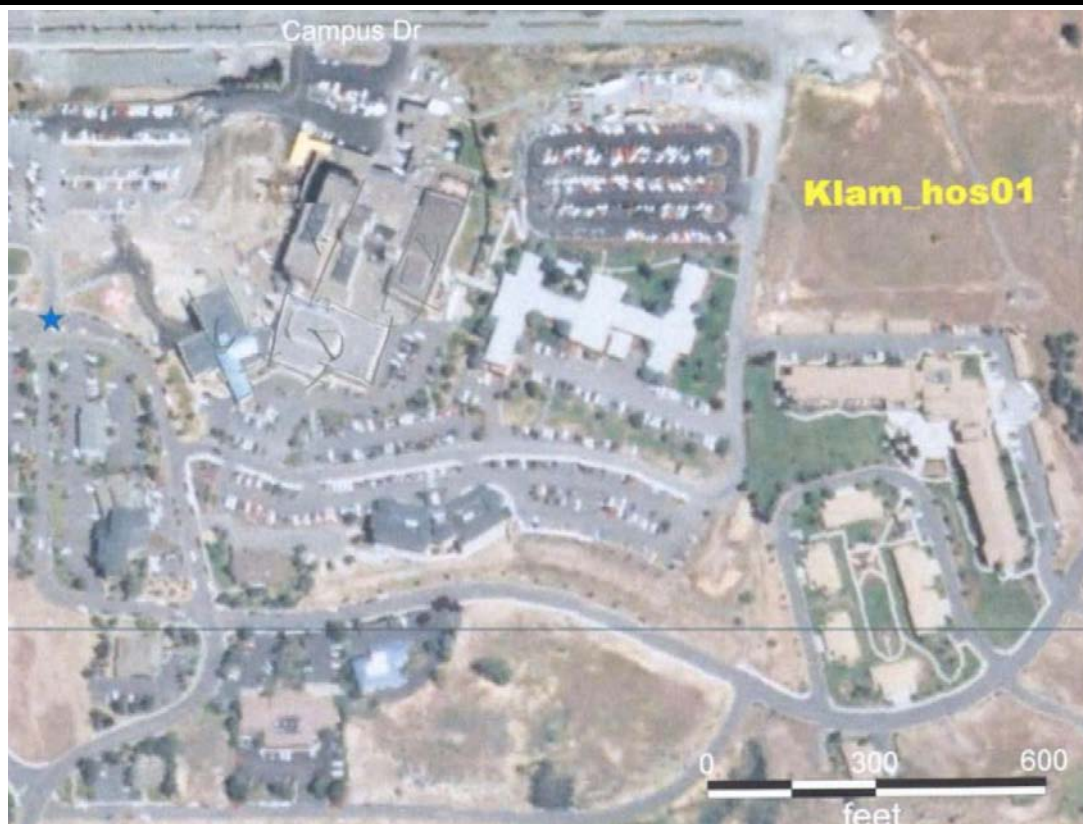
Final Score

C2

1.3

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
			1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	2	Yes	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: 2 to 3 Changes
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	Building On Hill or Sloped Site

Falling Hazards	Poor Conditions
None	None
None	None
None	None

Merle West Medical Center - Klamath Falls

Klam_hos01C

NFP - Merle West

Building Type		County	
Hospital		Klamath	
Street			
2865 Daggett Ave			
City	State	Zip	
Klamath Falls	OR	97601	
Latitude		Longitude	
42.25256		121.78542	
Tracking Code		Inspection Date	
New Building		7/20/2006	



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	0	1.3
Secondary	S2	3	-1.5	-0.5	0	0	0	0	0	1
Tertiary	C2	2.8	-1	-0.5	0	0	0	0	0	1.3

Merle West Medical Center - Klamath Falls

Final RVS Score

Final Type

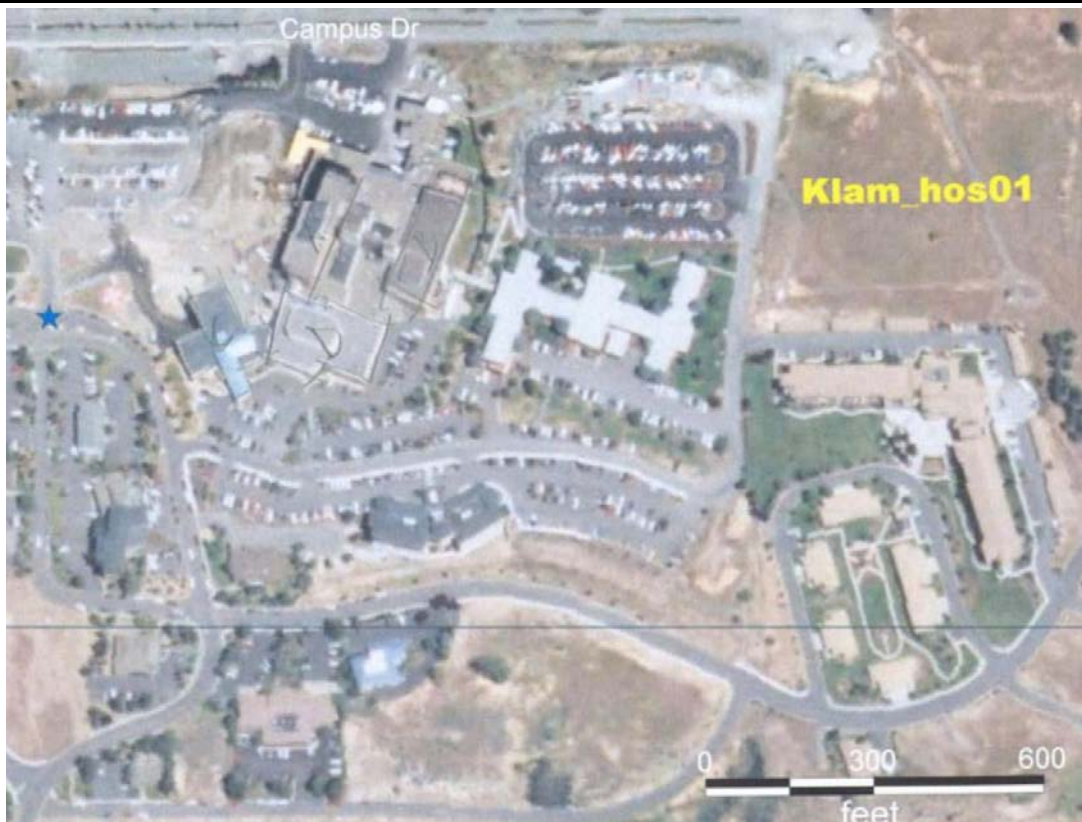
Final Score

S2

1

FEMA-154 Collapse Potential

Low (<1%)



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

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

Falling Hazards	Poor Conditions
Other: Ornamental Hazard Over Exit	None
None	None
None	None



S Falling Hazard



SE Plan Irregularity Primary

Merle West Medical Center - Klamath Falls

Klam_hos01D

NFP - Merle West

Building Type		County	
Hospital		Klamath	
Street			
2865 Daggett Ave			
City	State	Zip	
Klamath Falls	OR	97601	
Latitude		Longitude	
42.25259		121.78477	
Tracking Code		Inspection Date	
New Building		7/20/2006	



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	S2	3	-1.5	-0.5	0	0	0	0	0	1
Secondary	RM1	2.8	-1	-0.5	0	0	0	0	0	1.3
Tertiary	C2	2.8	-1	-0.5	0	0	0	0	0	1.3

Merle West Medical Center - Klamath Falls

Final RVS Score

Final Type

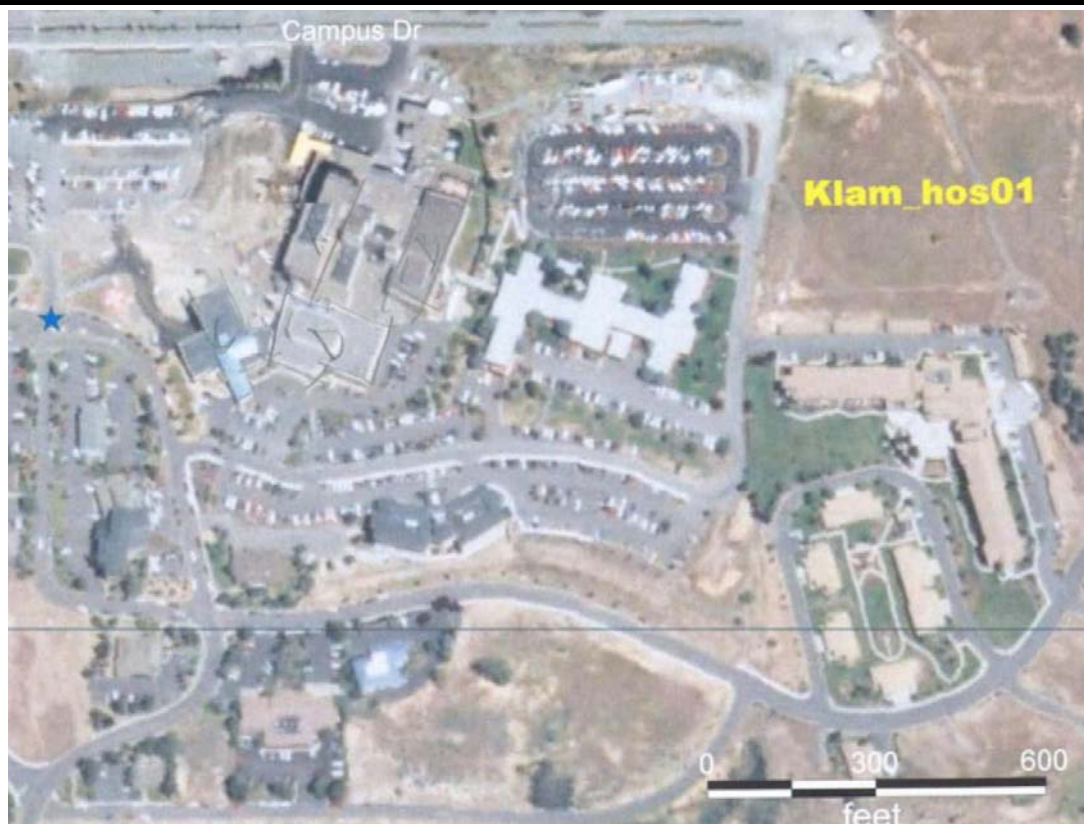
Final Score

S2

1

FEMA-154 Collapse Potential

Low (<1%)



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Oregon Department of Geology and Mineral Industries

Merle West Medical Center - Klamath Falls

Klam_hos01D

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
			1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	Yes	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Vertical Irregularity Primary



E Plan Irregularity Secondary



OregonGeology

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