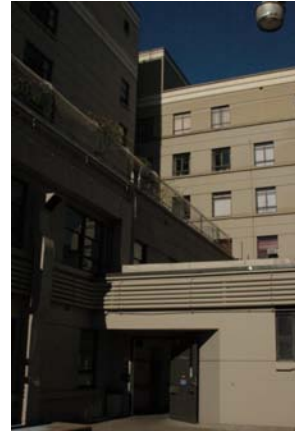


Sacred Heart Medical Center - Eugene

PeaceHealth System NFP

Lane_hos03A

Building Type		County	
Hospital		Lane	
Street			
1255 Hilyard St			
City	State	Zip	
Eugene	OR	97401	
Latitude		Longitude	
44.04699		123.08114	
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	3.2	-1	-0.5	-1	0	0	0	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Sacred Heart Medical Center - Eugene

Final RVS Score

Final Type

Final Score

C2

0.7

FEMA-154 Collapse Potential

Low (<1%)



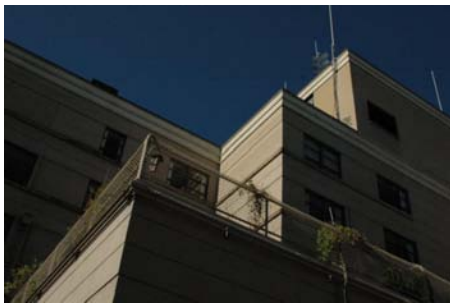
Sacred Heart Medical Center - Eugene

Lane_hos03A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		2008	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1840000	6	Yes	No

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

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
None	None
None	None



NE Plan Irregularity Primary and more vertical irr.



E Falling Hazard reinforced chimney?

Sacred Heart Medical Center - Eugene

PeaceHealth System NFP

Lane_hos03B

Building Type		County	
Hospital		Lane	
Street			
1255 Hilyard St			
City	State	Zip	
Eugene	OR	97401	
Latitude		Longitude	
44.04699		123.08069	
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	3.2	0	-0.5	0	0	0	0	0	2.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Sacred Heart Medical Center - Eugene

Final RVS Score

Final Type

Final Score

C2

2.7

FEMA-154 Collapse Potential

Low (<1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		2008	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1840000	6	Yes	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners:L shaped (Adjacent Build/Entity)	None
Out of Plane Lateral-Force-Resistance Elements	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE General Site

Sacred Heart Medical Center - Eugene

PeaceHealth System NFP

Lane_hos03C

Building Type		County	
Hospital		Lane	
Street			
1255 Hilyard St			
City	State	Zip	
Eugene	OR	97401	
Latitude		Longitude	
44.04648		123.0808	
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	C2	3.2	-1	-0.5	0	0	0	0	0	1.7
Tertiary		0	0	0	0	0	0	0	0	0

Sacred Heart Medical Center - Eugene

Final RVS Score

Final Type

Final Score

C1

0.9

FEMA-154 Collapse Potential

Low (<1%)



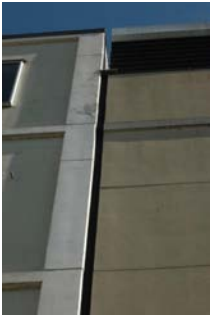
OregonGeology

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
		2008	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1840000	5	Yes	Yes

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Pounding Potential
pounding potential -- joint that is potentially not large enough for seismic isolation.



NE Plan Irregularity Primary



SE Vertical Irregularity Primary

Sacred Heart Medical Center - Eugene

PeaceHealth System NFP

Lane_hos03D

Building Type		County	
Hospital		Lane	
Street			
1255 Hilyard St			
City	State	Zip	
Eugene	OR	97401	
Latitude		Longitude	
44.04663		123.08156	
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	S4	3.2	-1	-0.5	0	0	0	0	0	1.7
Secondary	C1	2.9	-1.5	-0.5	0	0	0	0	0	0.9
Tertiary		0	0	0	0	0	0	0	0	0

Sacred Heart Medical Center - Eugene

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

Sacred Heart Medical Center - Eugene

Lane_hos03D

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		2008	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1840000	6	Yes	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Vertical Irregularity Primary
cantilever portions



W Vertical Irregularity Primary
cantilever portions

Sacred Heart Medical Center - Eugene

PeaceHealth System NFP

Lane_hos03E

Building Type		County	
Hospital		Lane	
Street			
1255 Hilyard St			
City	State	Zip	
Eugene	OR	97401	
Latitude		Longitude	
44.04598		123.08166	
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	C2	3.2	-1	-0.5	0	2.4	0	0	0	4.1
Tertiary	S4	3.2	-1	-0.5	0	1.6	0	0	0	3.3

Sacred Heart Medical Center - Eugene

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

Sacred Heart Medical Center - Eugene

Lane_hos03E

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		2008	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1840000	6	Yes	No

Plan Irregularities	Vertical Irregularities
Non-Parallel System	Steps in Elevation View: Single Change
Reentrant Corners: Other (Adjacent Build/Entity)	None
None	None

Falling Hazards	Poor Conditions
Other: Brick Veneer	None
None	None
None	None



SE Vertical Irregularity Primary



SW Plan Irregularity Primary
non-parallel