

Providence Portland Medical Center

Providence Health System - Oregon NFP

Mult_hos01A

Building Type	County	
Hospital	Multnomah	
Street		
4805 Ne Glisan St		
City	State	Zip
Portland	OR	97213
Latitude	Longitude	
45.52786	122.61429	
Tracking Code	Inspection Date	
New Building	6/27/2006	



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	-0.4	0	0	0.3
Secondary	C1	2.9	-1.5	-0.5	-1.2	0	-0.4	0	0	-0.7
Tertiary		0	0	0	0	0	0	0	0	0

Providence Portland Medical Center

Final RVS Score

Final Type	Final Score
C1	-0.7

FEMA-154 Collapse Potential

Low (<1%)



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

Providence Portland Medical Center

Mult_hos01A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
	1941	1941	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1400000	5	Yes	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: H Shaped		Steps in Elevation View: Very Irregular Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)	
None		None	
Falling Hazards		Poor Conditions	
Other: Ornamental Hazard Over Exit		None	
Other: General		None	
Other: Brick Veneer		None	
			
W	General Site	W	Falling Hazard
		SW General Site	
			
NW	Plan Irregularity Primary	NW	Plan Irregularity Secondary



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Providence Portland Medical Center

Providence Health System - Oregon NFP

Mult_hos01B

Building Type	County	
Hospital	Multnomah	
Street		
4805 Ne Glisan St		
City	State	Zip
Portland	OR	97213
Latitude	Longitude	
45.52772	122.6131	
Tracking Code	Inspection Date	
New Building	6/27/2006	



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	3.6	-1	-0.5	0	0	-0.4	0	0	1.7
Secondary	S1	3.4	-1	-0.5	0	0	-0.4	0	0	1.5
Tertiary	C1	2.9	-1.5	-0.5	-1.2	0	-0.4	0	0	-0.7

Providence Portland Medical Center

Final RVS Score

Final Type	Final Score
C1	-0.7

FEMA-154 Collapse Potential

Low (<1%)



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Providence Portland Medical Center

Mult_hos01B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1941	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1400000	8	No	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners:L shaped (Adjacent Build/Entity)		Steps in Elevation View: Single Change	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)	
None		None	
Falling Hazards		Poor Conditions	
Other: Ornamental Hazard Over Exit		None	
Other: Brick Veneer		None	
None		None	
			
SE Elevation View		E Falling Hazard	



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Providence Portland Medical Center

Providence Health System - Oregon NFP

Mult_hos01C

Building Type	County	
Hospital	Multnomah	
Street		
4805 Ne Glisan St		
City	State	Zip
Portland	OR	97213
Latitude	Longitude	
45.52742	122.6136	
Tracking Code	Inspection Date	
New Building	6/27/2006	



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	3.4	-1.5	-0.5	0	0	-0.4	0	0	1
Secondary	S1	3	-1	-0.5	0	0	-0.4	0	0	1.1
Tertiary	C2	3.2	-1	-0.5	0	0	-0.4	0	0	1.3

Providence Portland Medical Center

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

Providence Portland Medical Center

Mult_hos01C

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1941	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1400000	4	No	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners:Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)	
Large Diaphragm or Central Opening		None	
None		None	
Falling Hazards		Poor Conditions	
Other: Heavy cornice or other overhead decoration		None	
Other: Ornamental Hazard Over Exit		None	
Other: Brick Veneer		None	
			
SE	Vertical Irregularity Secondary	S	Falling Hazard



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Providence Portland Medical Center

Providence Health System - Oregon NFP

Mult_hos01D

Building Type	County	
Hospital	Multnomah	
Street		
4805 Ne Glisan St		
City	State	Zip
Portland	OR	97213
Latitude	Longitude	
45.52706	122.61428	
Tracking Code	Inspection Date	
New Building	6/27/2006	



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	0	0	-0.4	0	0	1.1
Secondary	S1	2.8	-1	0	0	0	-0.4	0	0	1.4
Tertiary	C2	2.8	-1	0	0	0	-0.4	0	0	1.4

Providence Portland Medical Center

Final RVS Score

Final Type	Final Score
S2	1.1

FEMA-154 Collapse Potential

Low (<1%)



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Providence Portland Medical Center

Mult_hos01D

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1941	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
1400000	3	No	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Very Irregular Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)	
None		Building On Hill or Sloped Site	
Falling Hazards		Poor Conditions	
Other: Brick Veneer		None	
None		None	
None		None	
			
SE Vertical Irregularity Primary		SW Elevation View	
			
		NW Elevation View	



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