

Legacy Good Samaritan Hospital

Legacy Health System

Mult_hos08A

Building Type	County	
Hospital	Multnomah	
Street		
1015 NW 22nd Ave		
City	State	Zip
Portland	OR	97210
Latitude	Longitude	
45.53015	122.69697	
Tracking Code	Inspection Date	
RVS in 2006	7/3/2006	



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	0	0	-0.4	0	0	0.5
Tertiary		0	0	0	0	0	0	0	0	0

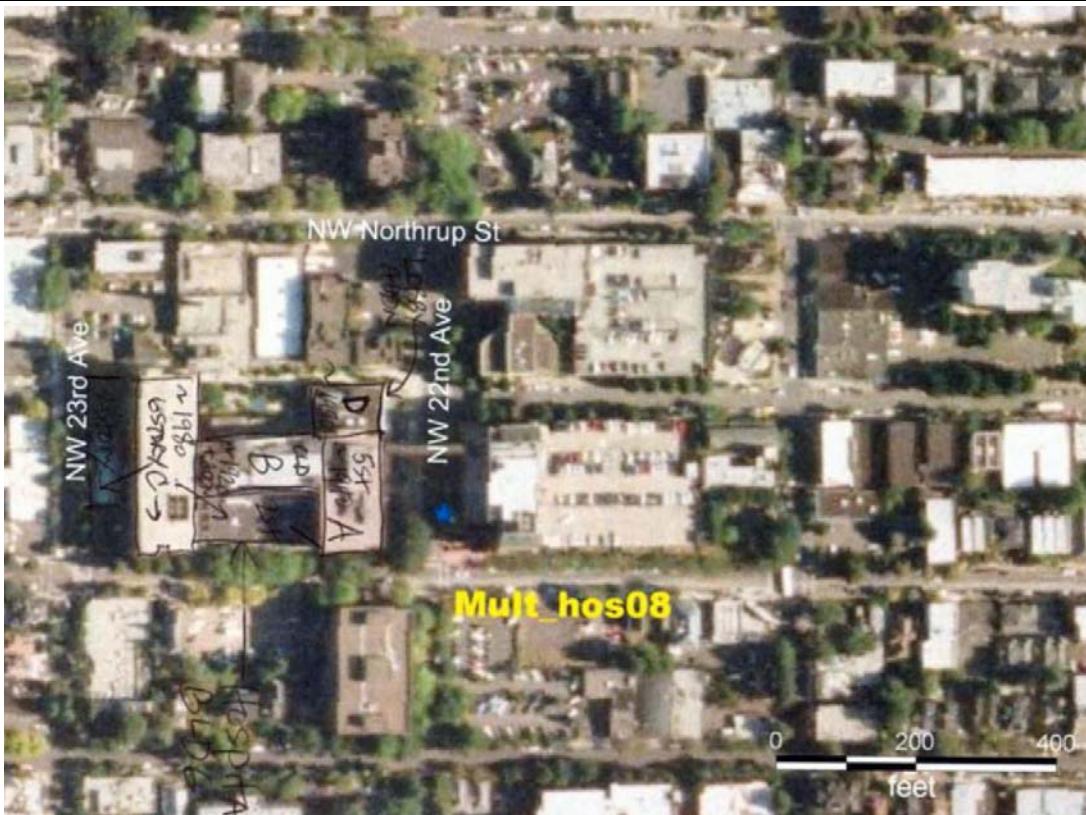
Legacy Good Samaritan Hospital

Final RVS Score

Final Type	Final Score
C2	0.3

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Legacy Good Samaritan Hospital

Mult_hos08A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1902	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
326547	5	No	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners:Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)	
None		None	
None		None	
Falling Hazards		Poor Conditions	
Other: Brick Veneer		None	
Other: General		None	
None		None	
			
SW Elevation View		SW Falling Hazard	
		SE Elevation View	
		E Elevation View	



OregonGeology

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

Legacy Good Samaritan Hospital

Legacy Health System

Mult_hos08B

Building Type	County	
Hospital	Multnomah	
Street		
1015 NW 22nd Ave		
City	State	Zip
Portland	OR	97210
Latitude	Longitude	
45.53022	122.69742	
Tracking Code	Inspection Date	
RVS in 2006	7/3/2006	



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	URM	1.8	-1	-0.5	-0.2	0	-0.4	0	0	-0.3
Secondary	C2	3.2	-1	-0.5	-1	0	-0.4	0	0	0.3
Tertiary		0	0	0	0	0	0	0	0	0

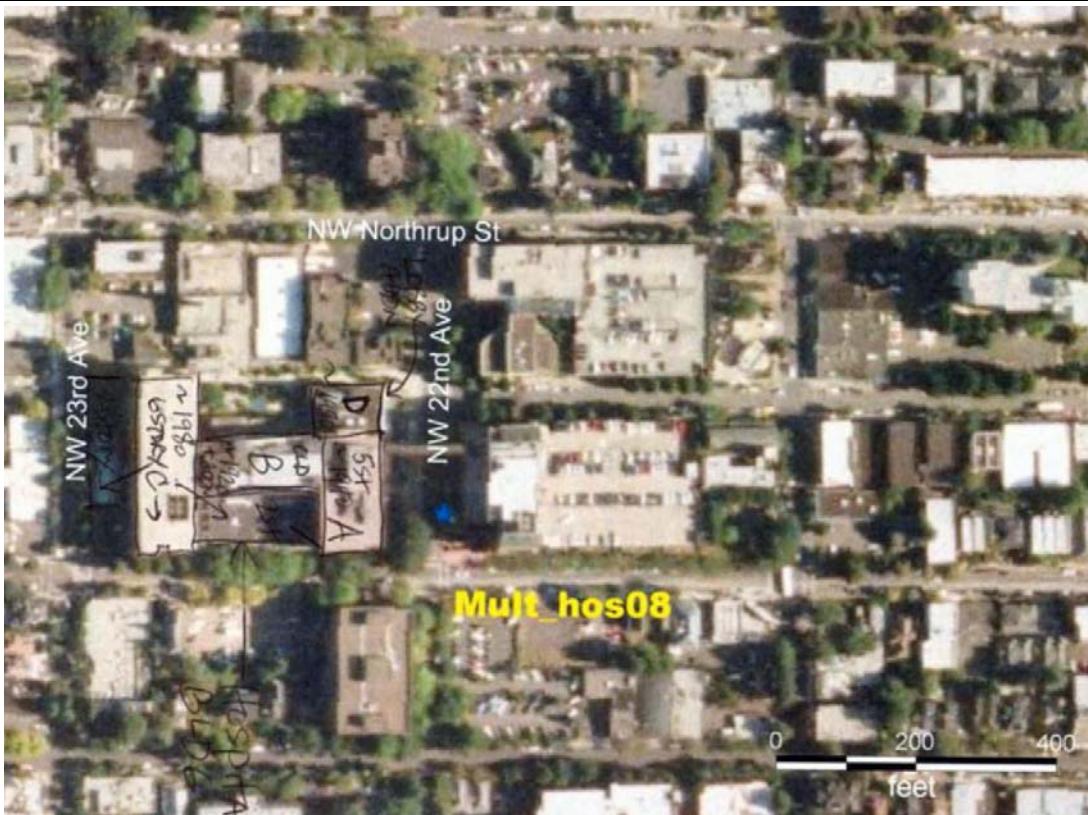
Legacy Good Samaritan Hospital

Final RVS Score

Final Type	Final Score
URM	-0.3

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

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

Legacy Good Samaritan Hospital

Mult_hos08B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1902	1920
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
326547	5	No	No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners:Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)	
None		Vertical Change in Structural Type (Stiff over Stiff)	
None		None	
Falling Hazards		Poor Conditions	
Other: Brick Veneer		None	
None		None	
None		None	



OregonGeology

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

Legacy Good Samaritan Hospital

Legacy Health System

Mult_hos08C

Building Type	County	
Hospital	Multnomah	
Street		
1015 NW 22nd Ave		
City	State	Zip
Portland	OR	97210
Latitude	Longitude	
45.53003	122.69787	
Tracking Code	Inspection Date	
RVS in 2006	7/3/2006	



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	0	2.4	-0.4	0	0	3.7
Secondary	S1	3	-1	-0.5	0	0	-0.4	0	0	1.1
Tertiary		0	0	0	0	0	0	0	0	0

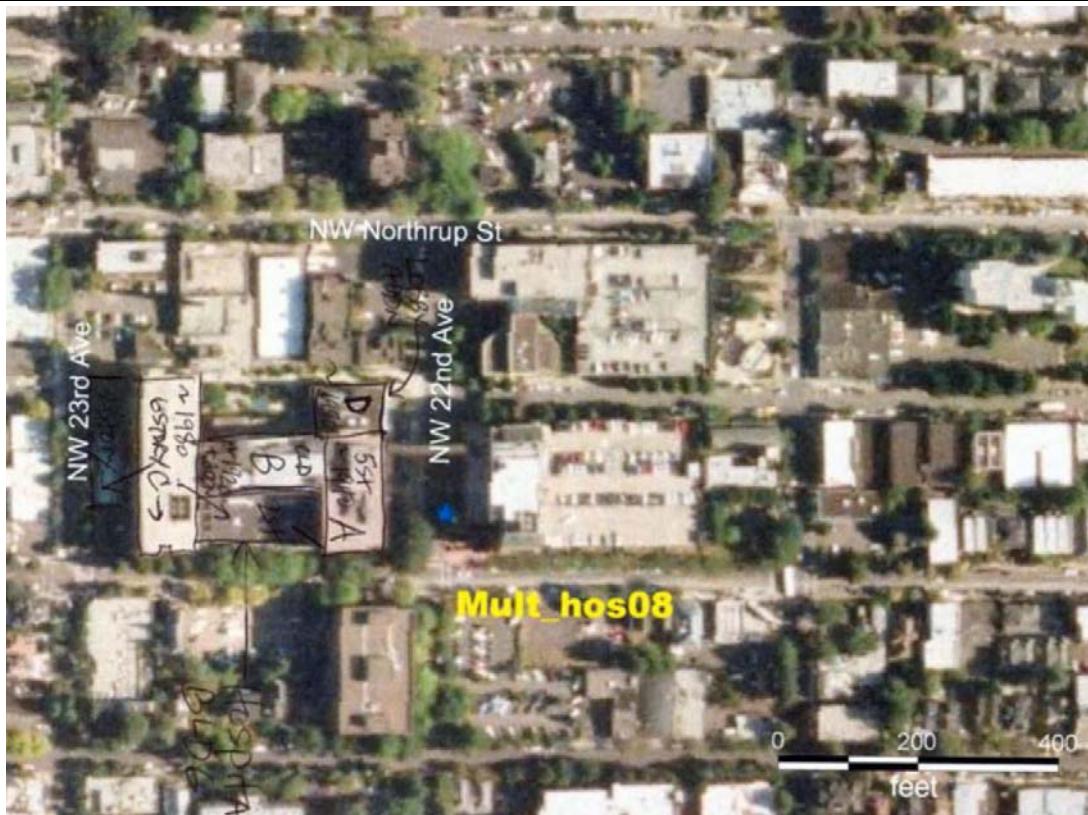
Legacy Good Samaritan Hospital

Final RVS Score

Final Type	Final Score
S1	1.1

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Legacy Good Samaritan Hospital

Mult_hos08C

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built		
		1902	1980		
Total Area (square ft)	Number of Stories	Basement	Pounding Potential		
326547	6	No	No		
Plan Irregularities		Vertical Irregularities			
Large Diaphragm or Central Opening		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)			
None		Steps in Elevation View: Very Irregular Changes			
None		None			
Falling Hazards		Poor Conditions			
Other: Brick Veneer		None			
None		None			
None		None			
	W Elevation View		W Elevation View		NW Elevation View
	W Elevation View		SW Elevation View		S Elevation View
	S Elevation View		S Elevation View		



OregonGeology

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

Legacy Good Samaritan Hospital

Legacy Health System

Mult_hos08D

Building Type	County	
Hospital	Multnomah	
Street		
1015 NW 22nd Ave		
City	State	Zip
Portland	OR	97210
Latitude	Longitude	
45.53048	122.69701	
Tracking Code	Inspection Date	
RVS in 2006	7/3/2006	



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	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Legacy Good Samaritan Hospital

Final RVS Score

Final Type	Final Score
C2	0.9

FEMA-154 Collapse Potential

High (>10%)



Legacy Good Samaritan Hospital

Mult_hos08D

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built		
		1902	1990		
Total Area (square ft)	Number of Stories	Basement	Pounding Potential		
326547	3	No	No		
Plan Irregularities		Vertical Irregularities			
Reentrant Corners:Other (Adjacent Build/Entity)		Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent)			
None		None			
None		None			
Falling Hazards		Poor Conditions			
Other: Brick Veneer		None			
Other: General		None			
None		None			
	NE Number of Stories		NE Falling Hazard		W Vertical Irregularity Primary