

Portland F & R - Station 01 Downtown

Mult_fir06A

City of Portland

Building Type	County
Fire - City	Multnomah
Street	
55 SW Ash	
City	State Zip
Portland	OR 97204
Latitude	Longitude
45.52189	122.6707
Tracking Code	Inspection Date
To be Retrofit	6/30/2006



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

Portland F & R - Station 01
Downtown

Final RVS Score

Final Type	Final Score
C2	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

Portland F & R - Station 01 Downtown

Mult_fir06A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
	1951	1950	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
54502	3	Yes	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: T shaped		Steps in Elevation View: Single Change	
Torsion: Eccentric Stiffness		None	
None		None	
Falling Hazards		Poor Conditions	
Other: Brick Veneer		None	
Other: Ornamental Hazard Over Exit		None	
Other: General		None	
			
S Elevation View	S Field Verified Year Built	SW Elevation View	
			
SW Vertical Irregularity Primary	W Basement	E Falling Hazard BRICK/BLOCK FENCE	
			
W Falling Hazard FENCE, MUSEUM	S Falling Hazard ART COLUMNS	NW General Site MUSEUM	



OregonGeology

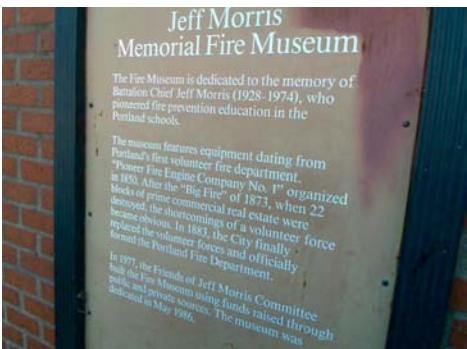
Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Portland F & R - Station 01 Downtown

Mult_fir06A



NE General Site
MUSEUM/ARCADE



E Field Verified Year Built



E Pounding Potential



S General Site



OregonGeology

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