

Gresham Fire Station 74 Training Center

City of Gresham

Mult_fir10A

Building Type		County	
Fire - City		Multnomah	
Street			
19204 NE San Rafael			
City	State	Zip	
Portland	OR	97230	
Latitude		Longitude	
45.53513		122.46559	
Tracking Code		Inspection Date	
RVS in 2006		7/14/2006	



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		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gresham Fire Station 74 Training Center

Final RVS Score

Final Type

Final Score

RM1

1.3

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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

Gresham Fire Station 74 Training Center

Mult_fir10A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1970	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
12792	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Single Change
Torsion: Eccentric Stiffness	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S General Site



NW Elevation View



W Primary Structural Type



W Vertical Irregularity Primary



W Plan Irregularity Secondary



W Primary Structural Type



SE Elevation View



S General Site
CONC FRAME TOWER W RM INFILL

Gresham Fire Station 74 North Gresham

Mult_fir10B

City of Gresham

Building Type		County	
Fire - City		Multnomah	
Street			
1520 NE 192nd Ave			
City	State	Zip	
Portland	OR	97230	
Latitude		Longitude	
45.53635		122.4657	
Tracking Code		Inspection Date	
RVS in 2006		7/14/2006	



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	0	0	0	0	0	1.8
Secondary	S3	3.2	0	0	0	0	0	0	0	3.2
Tertiary		0	0	0	0	0	0	0	0	0

Gresham Fire Station 74 North
Gresham

Final RVS Score

Final Type

Final Score

RM1

1.8

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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

Gresham Fire Station 74 North Gresham

Mult_fir10B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1970	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
12792	1	No	No

Plan Irregularities	Vertical Irregularities
None	Steps in Elevation View: Single Change
None	None
None	None

Falling Hazards	Poor Conditions
None	Cracks
None	None
None	None



NE Building Quality



SE Elevation View



SW Secondary Structural Type



S Secondary Structural Type