

Arts & Communication High School

Beaverton SD 48J

Wash_sch91A

Building Type		County	
School		Washington	
Street			
11375 SW Center St			
City	State	Zip	
Beaverton	OR	97005	
Latitude		Longitude	
45.4946		122.79386	
Tracking Code		Inspection Date	
RVS in 2006		6/28/2006	



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

Arts & Communication High School

Final RVS Score

Final Type

Final Score

RM1

0.9

FEMA-154 Collapse Potential

High (>10%)



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
270	1947	1947	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	2	Yes	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
Other: Heavy cornice or other overhead decoration	None
None	None



SE Falling Hazard



E Poor Condition

E Field Verified Year Built
built 1947-1951

SE Falling Hazard



S Plan Irregularity Primary

W Falling Hazard
visible cracks on all sides of chimney

E Primary Structural Type



N Plan Irregularity Primary

Arts & Communication High School

Beaverton SD 48J

Wash_sch91B

Building Type		County	
School		Washington	
Street			
11357 SW Center St			
City	State	Zip	
Beaverton	OR	97005	
Latitude		Longitude	
45.49472		122.79447	
Tracking Code		Inspection Date	
RVS in 2006		6/28/2006	



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	0	-0.5	0	0	-0.4	0	0	1.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Arts & Communication High School

Final RVS Score

Final Type

Final Score

C2

1.9

FEMA-154 Collapse Potential

Moderate (>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
270		1947	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

Plan Irregularities	Vertical Irregularities
Lateral-Force-Resistance in One Direction Only	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



E Elevation View

