

Reynolds High School

Reynolds SD 7

Mult_sch148A

Building Type School	County Multnomah	
Street 1698 Sw Cherry Park Rd		
City Troutdale	State OR	Zip 97060
Latitude 45.52827	Longitude 122.40247	
Tracking Code RVS in 2006	Inspection Date 7/19/2006	



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	0	0	1.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds High School

Final RVS Score

Final Type	Final Score
C2	1.3

FEMA-154 Collapse Potential

Moderate (>1%)



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Reynolds High School

Mult_sch148A

Enrollment 2710	Year Built (Field Verified) 1978	Year Built (Alt. Source) 1978	Est. Decade Built 1970
Total Area (square ft) 246693	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other None None		Steps in Elevation View: 2 to 3 Changes None None	
Falling Hazards		Poor Conditions	
Other: Ornamental Hazard Over Exit Other: Brick Veneer None		None None None	
			
NE Vertical Irregularity Primary	NE Plan Irregularity Primary	E Elevation View	
			
E Elevation View	S Elevation View	S Elevation View	
			
SW Elevation View	SW Elevation View	W Plan Irregularity Primary	



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



W Elevation View



Reynolds High School

Reynolds SD 7

Mult_sch148B

Building Type School	County Multnomah	
Street 1698 Sw Cherry Park Rd		
City Troutdale	State OR	Zip 97060
Latitude 45.52861	Longitude 122.40098	
Tracking Code RVS in 2006	Inspection Date 7/19/2006	

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	0	0	1.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds High School

Final RVS Score

Final Type C2	Final Score 1.3
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FEMA-154 Collapse Potential

Moderate (>1%)







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Reynolds High School

Mult_sch148B

Enrollment 2710	Year Built (Field Verified) 1978	Year Built (Alt. Source) 1970	Est. Decade Built 1970
Total Area (square ft) 246693	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities Steps in Elevation View: Very Irregular Changes None None	
Falling Hazards Other: Ornamental Hazard Over Exit Other: Brick Veneer None		Poor Conditions None None None	
			
N Building Name	E Vertical Irregularity Primary	SE Primary Structural Type	
			
SE Plan Irregularity Primary	S Primary Structural Type		



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Oregon Department of Geology and Mineral Industries

Reynolds High School

Reynolds SD 7

Mult_sch148C

Building Type School	County Multnomah	
Street 1698 Sw Cherry Park Rd		
City Troutdale	State OR	Zip 97060
Latitude 45.5293	Longitude 122.40296	
Tracking Code RVS in 2006	Inspection Date 7/19/2006	



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	0	0	0	0	0	2.8
Secondary	RM1	2.8	0	0	0	0	0	0	0	2.8
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds High School

Final RVS Score

Final Type	Final Score
C2	2.8

FEMA-154 Collapse Potential

Low (<1%)



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Reynolds High School

Mult_sch148C

Enrollment 2710	Year Built (Field Verified) 1978	Year Built (Alt. Source) 1978	Est. Decade Built 1970
Total Area (square ft) 246693	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities None None None	
Falling Hazards Other: Brick Veneer		Poor Conditions None None None	
			
NW Elevation View		NE Elevation View	
			
		E Building Name	



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Oregon Department of Geology and Mineral Industries

Reynolds High School

Reynolds SD 7

Mult_sch148D

Building Type School	County Multnomah	
Street 1698 Sw Cherry Park Rd		
City Troutdale	State OR	Zip 97060
Latitude 45.52967	Longitude 122.4029	
Tracking Code RVS in 2006	Inspection Date 7/19/2006	



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	0	0	2.3
Secondary	RM1	2.8	0	-0.5	0	0	0	0	0	2.3
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds High School

Final RVS Score

Final Type	Final Score
C2	2.3

FEMA-154 Collapse Potential

Low (<1%)



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Reynolds High School

Mult_sch148D

Enrollment 2710	Year Built (Field Verified) 1978	Year Built (Alt. Source) 1978	Est. Decade Built 1970
Total Area (square ft) 246693	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities None None None	
Falling Hazards Other: Brick Veneer None None		Poor Conditions None None None	
			SE Primary Structural Type CONC COLS, TECTUM
<p>NW Elevation View</p> <p>E Elevation View</p> <p>SE Primary Structural Type CONC COLS, TECTUM</p>			



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