

Monmouth Elementary School

Central SD 13J

Polk_sch04A

Building Type	County	
School	Polk	
Street		
958 E Church St		
City	State	Zip
Monmouth	OR	97361
Latitude	Longitude	
44.8525	123.22422	
Tracking Code	Inspection Date	
RVS in 2006	7/20/2006	



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	-0.6	0	1.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Monmouth Elementary School

Final RVS Score

Final Type	Final Score
RM1	1.2

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Monmouth Elementary School

Polk_sch04A

Enrollment 473	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960
Total Area (square ft) 36100	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Very Irregular Changes	
Out of Plane Lateral-Force-Resistance Elements		None	
Torsion: Eccentric Stiffness		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
E Other 1963	W Primary Structural Type	NE General Site	
			
NE General Site connection between A and D	S Falling Hazard concern about how the cover over the walkways is attached.		



OregonGeology

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

Monmouth Elementary School

Central SD 13J

Polk_sch04B

Building Type	County
School	Polk
Street	
958 E Church St	
City	State Zip
Monmouth	OR 97361
Latitude	Longitude
44.85278	123.22465
Tracking Code	Inspection Date
RVS in 2006	7/20/2006



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	PC1	2.6	0	0	0	0	0	-0.6	0	2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Monmouth Elementary School

Final RVS Score

Final Type	Final Score
PC1	2

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Monmouth Elementary School

Polk_sch04B

Enrollment 473	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960
Total Area (square ft) 36100	Number of Stories 2	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities Internal Discontinuous Diaphragm (large internal opening) Steps in Elevation View: Single Change (Adjacent Building/Entity) None	
Falling Hazards None None None		Poor Conditions None None None	

Monmouth Elementary School

Central SD 13J

Polk_sch04C

Building Type	County	
School	Polk	
Street		
958 E Chruch St		
City	State	Zip
Monmouth	OR	97361
Latitude	Longitude	
44.85295	123.22464	
Tracking Code	Inspection Date	
RVS in 2006	7/20/2006	



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	PC1	2.6	0	0	0	0	0	-0.6	0	2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Monmouth Elementary School

Final RVS Score

Final Type	Final Score
PC1	2

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Monmouth Elementary School

Polk_sch04C

Enrollment 473	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1990
Total Area (square ft) 36100	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
			
W Vertical Irregularity Primary			



OregonGeology

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

Monmouth Elementary School

Central SD 13J

Polk_sch04D

Building Type	County	
School	Polk	
Street		
958 E Church St		
City	State	Zip
Monmouth	OR	97361
Latitude	Longitude	
44.8526	123.22345	
Tracking Code	Inspection Date	
RVS in 2006	7/20/2006	



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	0	-0.5	0	0	0	-0.6	0	1.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Monmouth Elementary School

Final RVS Score

Final Type	Final Score
RM1	1.7

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Monmouth Elementary School

Polk_sch04D

Enrollment 473	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1980
Total Area (square ft) 36100	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Torsion: Eccentric Stiffness None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	