

McLoughlin Middle School

Medford SD 549C

Jack_sch42A

Building Type	County
School	Jackson
Street	
320 W Second St	
City	State Zip
Medford	OR 97501
Latitude	Longitude
42.32877	122.88064
Tracking Code	Inspection Date
RVS in 2006	7/11/2006



Seismicity Zone: Moderate

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	C1	3	0	-0.5	-1	0	0	-1	0	0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin Middle School

Final RVS Score

Final Type	Final Score
C1	0.5

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

McLoughlin Middle School

Jack_sch42A

Enrollment 882	Year Built (Field Verified) 1926	Year Built (Alt. Source) 1926	Est. Decade Built 1930
Total Area (square ft) 138327	Number of Stories 2	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		None	
Reentrant Corners: Other (Adjacent Build/Entity)		None	
Out of Plane Lateral-Force-Resistance Elements		None	
Falling Hazards		Poor Conditions	
Other: Ornamental Hazard Over Exit		None	
None		None	
None		None	
			
E	Falling Hazard	SE	Elevation View
			
SE		Other wood joint to "D".	
			
S	Primary Structural Type	SW	Falling Hazard



OregonGeology

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

McLoughlin Middle School

Medford SD 549C

Jack_sch42B

Building Type	County
School	Jackson
Street	
320 W Second St	
City	State Zip
Medford	OR 97501
Latitude	Longitude
42.32905	122.88123
Tracking Code	Inspection Date
RVS in 2006	7/11/2006



Seismicity Zone: Moderate

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	C1	3	-2	-0.5	-1	0	0	-1	0	-1.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin Middle School

Final RVS Score

Final Type	Final Score
C1	-1.5

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

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

McLoughlin Middle School

Jack_sch42B

Enrollment 882	Year Built (Field Verified) 1926	Year Built (Alt. Source) 1926	Est. Decade Built 1940
Total Area (square ft) 138327	Number of Stories 2	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
 W Elevation View			

McLoughlin Middle School

Medford SD 549C

Jack_sch42C

Building Type	County	
School	Jackson	
Street		
320 W Second St		
City	State	Zip
Medford	OR	97501
Latitude	Longitude	
42.32915	122.88152	
Tracking Code	Inspection Date	
RVS in 2006	7/11/2006	



Seismicity Zone: Moderate

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	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin Middle School

Final RVS Score

Final Type	Final Score
RM1	-0.1

FEMA-154 Collapse Potential

Very High (100%)



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

McLoughlin Middle School

Jack_sch42C

Enrollment 882	Year Built (Field Verified) 1926	Year Built (Alt. Source) 1926	Est. Decade Built 1980
Total Area (square ft) 138327	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: Other 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	
			
SW Vertical Irregularity Primary			



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

McLoughlin Middle School

Medford SD 549C

Jack_sch42D

Building Type	County	
School	Jackson	
Street		
320 W Second St		
City	State	Zip
Medford	OR	97501
Latitude	Longitude	
42.32927	122.88061	
Tracking Code	Inspection Date	
RVS in 2006	7/11/2006	



Seismicity Zone: Moderate

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	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin Middle School

Final RVS Score

Final Type	Final Score
RM1	-0.1

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

McLoughlin Middle School

Jack_sch42D

Enrollment 882	Year Built (Field Verified) 1926	Year Built (Alt. Source) 1926	Est. Decade Built 1970
Total Area (square ft) 138327	Number of Stories 2	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Very Irregular Changes None None	
Falling Hazards None None None		Poor Conditions None None None	
			
NE Plan Irregularity Primary		NE Vertical Irregularity Primary	
			
		W Elevation View	

McLoughlin Middle School

Medford SD 549C

Jack_sch42E

Building Type	County
School	Jackson
Street	
320 W Second St	
City	State Zip
Medford	OR 97501
Latitude	Longitude
42.32951	122.88138
Tracking Code	Inspection Date
RVS in 2006	7/11/2006



Seismicity Zone: Moderate

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	3.2	0	0	0	0	0	-1	0	2.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin Middle School

Final RVS Score

Final Type	Final Score
PC1	2.2

FEMA-154 Collapse Potential

Low (<1%)



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

McLoughlin Middle School

Jack_sch42E

Enrollment 882	Year Built (Field Verified) 1926	Year Built (Alt. Source) 1926	Est. Decade Built 1970
Total Area (square ft) 138327	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities Steps in Elevation View: Single Change None None	
Falling Hazards None None None		Poor Conditions None None None	
			
E Primary Structural Type		NE Primary Structural Type	NW Vertical Irregularity Primary



OregonGeology

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

McLoughlin Middle School

Medford SD 549C

Jack_sch42F

Building Type	County	
School	Jackson	
Street		
320 W Second St		
City	State	Zip
Medford	OR	97501
Latitude	Longitude	
42.32952	122.8822	
Tracking Code	Inspection Date	
RVS in 2006	7/11/2006	



Seismicity Zone: Moderate

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	W1	5.2	0	-0.5	0	0	0	-0.6	0	4.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin Middle School

Final RVS Score

Final Type	Final Score
W1	4.1

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

McLoughlin Middle School

Jack_sch42F

Enrollment 882	Year Built (Field Verified) 1926	Year Built (Alt. Source) 1926	Est. Decade Built 1970
Total Area (square ft) 138327	Number of Stories 2	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Out of Plane Lateral-Force-Resistance Elements		Steps in Elevation View: Single Change	
Reentrant Corners: Other		None	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
SE Elevation View		SW Elevation View	