

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

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
882		1926	1930
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
138327	2	No	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



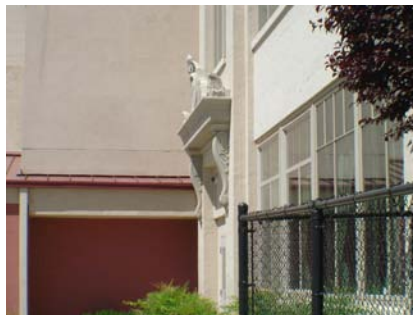
E Falling Hazard



SE Elevation View

SE Other
wood joint to "D".

S Primary Structural Type



SW Falling Hazard

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

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
882		1926	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
138327	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners:Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	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%)



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
882		1926	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
138327	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Vertical Irregularity Primary

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

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
882		1926	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
138327	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: Very Irregular Changes
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	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%)



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
882		1926	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
138327	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



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

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
882		1926	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
138327	2	No	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

