

Madras High School

Jefferson County SD 509J

Jeff_sch02A

Building Type	County	
School	Jefferson	
Street		
390 SE 10th St.		
City	State	Zip
Madras	OR	97741
Latitude	Longitude	
44.63037	121.12307	
Tracking Code	Inspection Date	
RVS in 2006	7/29/2006	



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	0	-0.5	0	0	0	-1.2	0	1.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Madras High School

Final RVS Score

Final Type	Final Score
RM1	1.9

FEMA-154 Collapse Potential

Moderate (>1%)



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

Madras High School

Jeff_sch02A

Enrollment 916	Year Built (Field Verified) 1962	Year Built (Alt. Source) 1962	Est. Decade Built 1960
Total Area (square ft) 92076	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
			
SW Elevation View 2000 addition	W Elevation View	E Elevation View 2000 addition	
			
SE Elevation View note age of trees	E Elevation View Formally speaking possibility of this being an addition but there is no material indication	N Elevation View	



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Madras High School

Jefferson County SD 509J

Jeff_sch02B

Building Type	County
School	Jefferson
Street	
390 SE 10th St	
City	State Zip
Madras	OR 97741
Latitude	Longitude
44.62994	121.12269
Tracking Code	Inspection Date
RVS in 2006	7/29/2006



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	C2	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary	RM1	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Tertiary		0	0	0	0	0	0	0	0	0

Madras High School

Final RVS Score

Final Type	Final Score
C2	-0.1

FEMA-154 Collapse Potential

Very High (100%)



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Madras High School

Jeff_sch02B

Enrollment 916	Year Built (Field Verified) 1962	Year Built (Alt. Source) 1962	Est. Decade Built 1960
Total Area (square ft)	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: Other Reentrant Corners: Other None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None	
Falling Hazards None None None		Poor Conditions None None None	

Madras High School

Jefferson County SD 509J

Jeff_sch02C

Building Type School	County Jefferson	
Street 390 SE 10th St		
City Madras	State OR	Zip 97741
Latitude 44.62938	Longitude 121.12227	
Tracking Code RVS in 2006	Inspection Date 7/29/2006	



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	0	-0.5	0	0	-0.8	0	0	2.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Madras High School

Final RVS Score

Final Type	Final Score
RM1	2.3

FEMA-154 Collapse Potential

Low (<1%)



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Madras High School

Jeff_sch02C

Enrollment 916	Year Built (Field Verified) 1962	Year Built (Alt. Source) 1962	Est. Decade Built 1960
Total Area (square ft)	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: L Shaped		None	
Reentrant Corners: Other		None	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
NE Elevation View		E Primary Structural Type	



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