

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25A

Building Type School	County Umatilla	
Street 120 S Main St		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.93548	Longitude 118.39151	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



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	URM	3.4	-1.5	-0.5	-0.4	0	0	-0.8	0	0.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin High School

Final RVS Score

Final Type	Final Score
URM	0.2

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

McLoughlin High School

Umat_sch25A

Enrollment 508	Year Built (Field Verified) 1921	Year Built (Alt. Source) 1921	Est. Decade Built 1920
Total Area (square ft) 80312	Number of Stories 2	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes None None	
Falling Hazards Parapets: Unreinforced Around Entire Building None None		Poor Conditions None None None	
			
W Elevation View		W Field Verified Year Built	
		W Seismic Upgrade	
			
NW Falling Hazard		S Elevation View Original w/back block additions	

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25B

Building Type School	County Umatilla	
Street 120 S Main St		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.93587	Longitude 118.39242	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



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	-0.4	0	0	-1.2	0	0
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin High School

Final RVS Score

Final Type	Final Score
C2	0

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 High School

Umat_sch25B

Enrollment 508	Year Built (Field Verified) 1921	Year Built (Alt. Source) 1921	Est. Decade Built 1940
Total Area (square ft) 80312	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	
 E Elevation View			



OregonGeology

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Oregon Department of Geology and Mineral Industries

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25C

Building Type School	County Umatilla	
Street 120 S Main St		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.93569	Longitude 118.39241	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



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	-0.4	0	0	-1.2	0	0
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin High School

Final RVS Score

Final Type	Final Score
RM1	0

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

McLoughlin High School

Umat_sch25C

Enrollment 508	Year Built (Field Verified) 1921	Year Built (Alt. Source) 1921	Est. Decade Built 1940
Total Area (square ft) 80312	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	
 SE Elevation View			



OregonGeology

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

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25D

Building Type School	County Umatilla	
Street 120 S Main St		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.93541	Longitude 118.39213	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



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	-0.4	0	0	-1.2	0	2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

McLoughlin High School

Final RVS Score

Final Type	Final Score
RM1	2

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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

McLoughlin High School

Umat_sch25D

Enrollment 508	Year Built (Field Verified) 1921	Year Built (Alt. Source) 1921	Est. Decade Built 1940
Total Area (square ft) 80312	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
 NE Elevation View			



OregonGeology

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

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25E

Building Type School	County Umatilla	
Street 120 S Main St		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.93503	Longitude 118.39214	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



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 High 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 High School

Umat_sch25E

Enrollment 508	Year Built (Field Verified) 1946	Year Built (Alt. Source) 1921	Est. Decade Built 1940
Total Area (square ft) 80312	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: T shaped None None		Vertical Irregularities Steps in Elevation View: Single Change None None	
Falling Hazards None None None		Poor Conditions None None None	
			
SW Elevation View		N Elevation View	



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Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
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McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25F

Building Type School	County Umatilla	
Street 120 S Main St		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.93458	Longitude 118.39122	
Tracking Code RVS in 2006	Inspection Date 8/2/2006	



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

McLoughlin High School

Final RVS Score

Final Type	Final Score
RM1	1.9

FEMA-154 Collapse Potential

Moderate (>1%)



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McLoughlin High School

Umat_sch25F

Enrollment 508	Year Built (Field Verified) 1921	Year Built (Alt. Source) 1921	Est. Decade Built 1980
Total Area (square ft) 80312	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: T shaped Torsion: Eccentric Stiffness None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
 S Elevation View			