

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25A

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

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

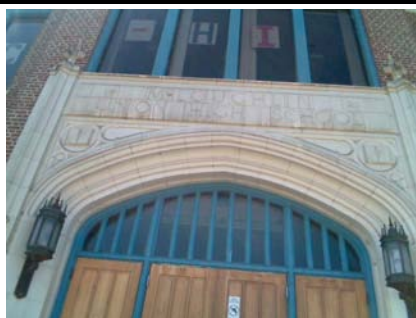
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
508	1921	1921	1920
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
80312	2	Yes	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	None
None	None

Falling Hazards	Poor Conditions
Parapets: Unreinforced Around Entire Building	None
None	None
None	None



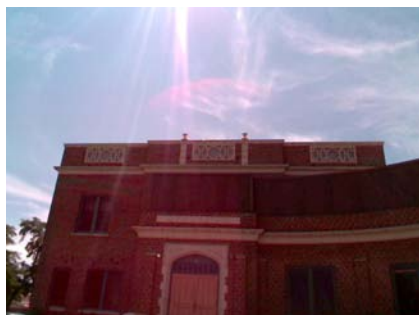
W Elevation View



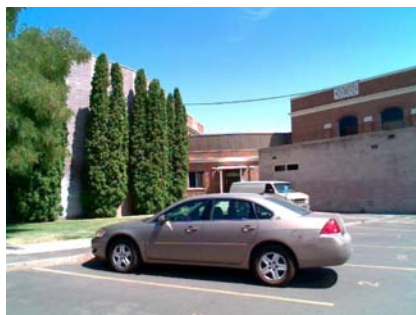
W Field Verified Year Built



W Seismic Upgrade



NW Falling Hazard

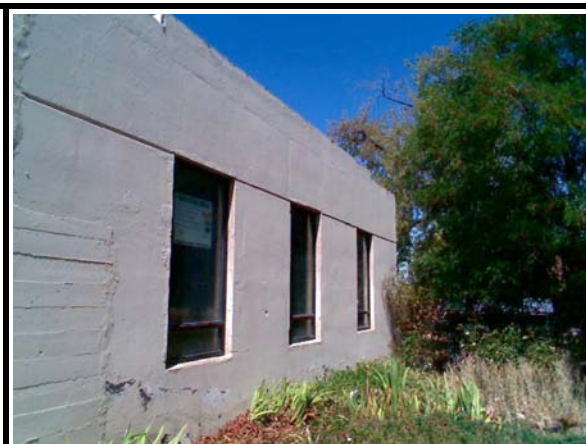

S Elevation View
Original w/back block additions

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25B

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

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
508		1921	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
80312	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



E Elevation View

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25C

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

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
508		1921	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
80312	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Elevation View



McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25D

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

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
508		1921	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
80312	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE Elevation View

McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25E

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



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
508	1946	1921	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
80312	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: T shaped	Steps in Elevation View: Single Change
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Elevation View



N Elevation View



McLoughlin High School

Milton-Freewater Unified SD 7

Umat_sch25F

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



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
508		1921	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
80312	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: T shaped	None
Torsion: Eccentric Stiffness	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Elevation View