

Freewater Elementary School

Milton-Freewater Unified SD 7

Umat_sch15A

Building Type School	County Umatilla	
Street 17 Nw 8th Ave		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.94337	Longitude 118.39825	
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

Freewater Elementary School

Final RVS Score

Final Type	Final Score
URM	0.2

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Freewater Elementary School

Umat_sch15A

Enrollment 332	Year Built (Field Verified) 1909	Year Built (Alt. Source) 1909	Est. Decade Built 1900
Total Area (square ft) 31555	Number of Stories 2	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners: T shaped Reentrant Corners: Other None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
 <p>NE Elevation View</p>			



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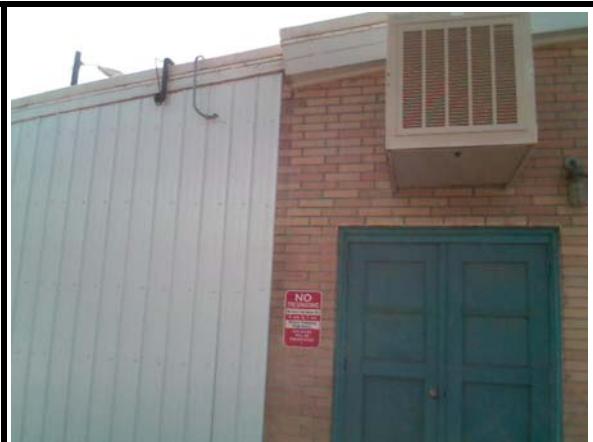
Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Freewater Elementary School

Milton-Freewater Unified SD 7

Umat_sch15B

Building Type School	County Umatilla	
Street 17 Nw 8th Ave		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.94362	Longitude 118.39818	
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	C2	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Tertiary	C1	3	-2	-0.5	0	0	0	-1	0	-0.5

Freewater Elementary School

Final RVS Score

Final Type	Final Score
C1	-0.5

FEMA-154 Collapse Potential

Very High (100%)



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Oregon Department of Geology and Mineral Industries

Freewater Elementary School

Umat_sch15B

Enrollment 332	Year Built (Field Verified) 1909	Year Built (Alt. Source) 1909	Est. Decade Built 1950
Total Area (square ft)	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities Steps in Elevation View: Single Change Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None	
Falling Hazards Other: Smokestack None None		Poor Conditions None None None	
			
NE Falling Hazard		N Primary Structural Type	



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

Freewater Elementary School

Milton-Freewater Unified SD 7

Umat_sch15C

Building Type School	County Umatilla	
Street 17 Nw 8th Ave		
City Milton-Freewater	State OR	Zip 97862
Latitude 45.9436	Longitude 118.39871	
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	W2	4.8	-3	0	0	0	0	-1.2	0	0.6
Secondary	RM1	3.6	-2	0	0	0	0	-1.2	0	0.4
Tertiary		0	0	0	0	0	0	0	0	0

Freewater Elementary School

Final RVS Score

Final Type	Final Score
RM1	0.4

FEMA-154 Collapse Potential

High (>10%)



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Freewater Elementary School

Umat_sch15C

Enrollment 332	Year Built (Field Verified) 1909	Year Built (Alt. Source) 1909	Est. Decade Built 1960
Total Area (square ft)	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	
			
NW Elevation View		S Elevation View	



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