

Mazama High School

Klamath Falls City Schools

Klam_sch18A

Building Type	County	
School	Klamath	
Street		
3009 Summers Ln		
City	State	Zip
Klamath Falls	OR	97603
Latitude	Longitude	
42.19859	121.73356	
Tracking Code	Inspection Date	
RVS in 2006	7/20/2006	



Seismicity Zone: High

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	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Mazama High School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Mazama High School

Klam_sch18A

Enrollment 978	Year Built (Field Verified) 1961	Year Built (Alt. Source) 1961	Est. Decade Built 1960
Total Area (square ft) 129664	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
S General Site	W Vertical Irregularity Primary	N Vertical Irregularity Primary	



OregonGeology

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

Mazama High School

Klamath Falls City Schools

Klam_sch18B

Building Type	County
School	Klamath
Street	
3009 Summers Ln	
City	State Zip
Klamath Falls	OR 97603
Latitude	Longitude
42.19931	121.73328
Tracking Code	Inspection Date
RVS in 2006	7/20/2006



Seismicity Zone: High

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	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Mazama High School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Mazama High School

Klam_sch18B

Enrollment 978	Year Built (Field Verified) 1961	Year Built (Alt. Source) 1961	Est. Decade Built 1970
Total Area (square ft) 129664	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) Steps in Elevation View: Single Change None	
Falling Hazards None None None		Poor Conditions None None None	
 NW Vertical Irregularity Primary			



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

Mazama High School

Klamath Falls City Schools

Klam_sch18C

Building Type	County
School	Klamath
Street	
3009 Summers Ln	
City	State Zip
Klamath Falls	OR 97603
Latitude	Longitude
42.19908	121.7339
Tracking Code	Inspection Date
RVS in 2006	7/20/2006



Seismicity Zone: High

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	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Mazama High School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Mazama High School

Klam_sch18C

Enrollment 978	Year Built (Field Verified) 1961	Year Built (Alt. Source) 1961	Est. Decade Built 1990
Total Area (square ft) 129664	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) Reentrant Corners: Other None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
 N Plan Irregularity Secondary			



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