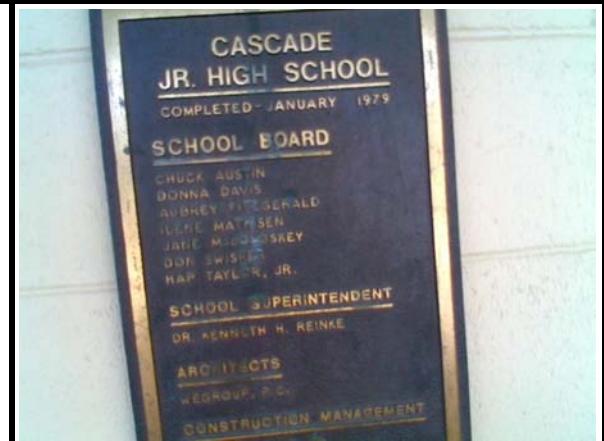


Cascade Middle School

Bend-LaPine SD 1

Desc_sch29A

Building Type School	County Deschutes	
Street 19619 Mountaineer Way		
City Bend	State OR	Zip 97702
Latitude 44.0369	Longitude 121.33977	
Tracking Code RVS in 2006	Inspection Date 7/4/2006	



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	C3	3.2	-2	-0.5	0	0	-0.6	0	0	0.1
Secondary	RM2	3.4	-1.5	-0.5	0	0	-0.6	0	0	0.8
Tertiary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3

Cascade Middle School

Final RVS Score

Final Type	Final Score
C3	0.1

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Cascade Middle School

Desc_sch29A

Enrollment 694	Year Built (Field Verified) 1979	Year Built (Alt. Source) 1979	Est. Decade Built 1970
Total Area (square ft) 92857	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity)		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity)	
Out of Plane Lateral-Force-Resistance Elements None		None	
Falling Hazards None		Poor Conditions None	
None		None	
None		None	
			
NW Primary Structural Type		NW Vertical Irregularity Primary	
		N Primary Structural Type	
			
NE Plan Irregularity Primary		SE General Site	



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Oregon Department of Geology and Mineral Industries

Cascade Middle School

Bend-LaPine SD 1

Desc_sch29B

Building Type School	County Deschutes	
Street 19619 Mountaineer Way		
City Bend	State OR	Zip 97702
Latitude 44.037	Longitude 121.34048	
Tracking Code RVS in 2006	Inspection Date 7/4/2006	



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	RM2	3.4	-1.5	-0.5	0	0	-0.6	0	0	0.8
Secondary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Tertiary		0	0	0	0	0	0	0	0	0

Cascade Middle School

Final RVS Score

Final Type RM1	Final Score 0.3
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FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Cascade Middle School

Desc_sch29B

Enrollment 694	Year Built (Field Verified) 1979	Year Built (Alt. Source) 1979	Est. Decade Built 1970
Total Area (square ft) 92857	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity)		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity)	
Out of Plane Lateral-Force-Resistance Elements None		None	
Falling Hazards None		Poor Conditions None	
None		None	
None		None	
			
NW Plan Irregularity Primary			



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