

# Cascade Senior High School

Cascade SD 5

Mari\_sch61A

Building Type	County	
School	Marion	
Street		
10226 Marion Rd SE		
City	State	Zip
Turner	OR	97392
Latitude	Longitude	
44.80836	122.91455	
Tracking Code	Inspection Date	
RVS in 2006	7/25/2006	



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	C2	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary	PC1	2.6	0	-0.5	0	0	0	-0.6	0	1.5
Tertiary		0	0	0	0	0	0	0	0	0

Cascade Senior High School

## Final RVS Score

Final Type	Final Score
C2	0.7

## FEMA-154 Collapse Potential

High (>10%)



OregonGeology

# Cascade Senior High School

Mari\_sch61A

Enrollment 778	Year Built (Field Verified) 1968	Year Built (Alt. Source) 1968	Est. Decade Built 1960
Total Area (square ft) 154000	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None 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	
 NW General Site		 W Vertical Irregularity Primary	
 NE General Site		 SE General Site	



OregonGeology

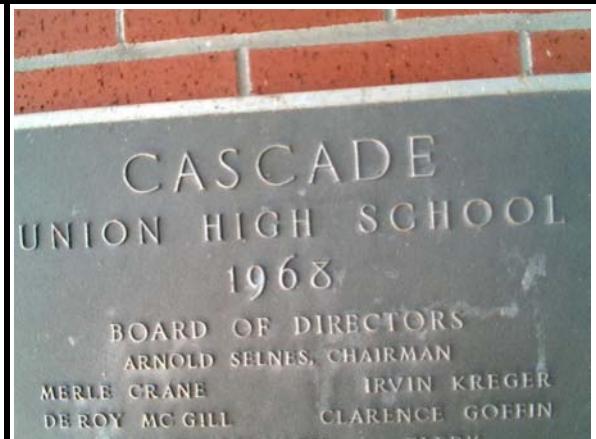
Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment  
Oregon Department of Geology and Mineral Industries

# Cascade Senior High School

Mari\_sch61B

Cascade SD 5

Building Type	County	
School	Marion	
Street		
10226 Marion Rd SE		
City	State	Zip
Turner	OR	97392
Latitude	Longitude	
44.80798	122.91491	
Tracking Code	Inspection Date	
RVS in 2006	7/25/2006	



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	W2	3.8	-2	-0.5	0	0	0	-0.8	0	0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Cascade Senior High School

## Final RVS Score

Final Type	Final Score
W2	0.5

## FEMA-154 Collapse Potential

High (>10%)



OregonGeology

# Cascade Senior High School

Mari\_sch61B

Enrollment 778	Year Built (Field Verified) 1968	Year Built (Alt. Source) 1968	Est. Decade Built 1960
Total Area (square ft) 154000	Number of Stories 1	Basement	Pounding Potential Yes
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) Steps in Elevation View: 2 to 3 Changes None	
Falling Hazards Other: Brick Veneer Other: Ornamental Hazard Over Exit None		Poor Conditions None	
			
NE Falling Hazard	SE General Site	E General Site	
			
NE Falling Hazard	W Plan Irregularity Primary	SE Pounding Potential and falling hazard	
			
N Building Quality	NW Falling Hazard	NW General Site	



OregonGeology

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



NW General Site