

Marshall High School

Desc_sch34A

Bend-LaPine SD 1

Building Type	County	
School	Deschutes	
Street		
1291 NE 5th St		
City	State	Zip
Bend	OR	97701
Latitude		Longitude
44.0626		121.29949
Tracking Code		Inspection Date
RVS in 2006		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	RM1	3.6	-2	-0.5	0	0	0	0	0	1.1
Secondary	RM2	3.4	-1.5	-0.5	0	0	0	0	0	1.4
Tertiary		0	0	0	0	0	0	0	0	0

Marshall High School

Final RVS Score

Final Type

Final Score

RM1

1.1

FEMA-154 Collapse Potential

Moderate (>1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
159		1948	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
8211	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: T shaped (Adjacent Build/Entity)	Steps in Elevation View: Single Change (Adjacent Building/Entity)
Reentrant Corners: L Shaped	Steps in Elevation View: Single Change
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Falling Hazard



SW Primary Structural Type

NW Plan Irregularity Primary
_Vert; Falling

NE Primary Structural Type



NW General Site



NW Plan Irregularity Primary



NE General Site



Marshall High School

Desc_sch34B

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1291 NE 5th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06263		121.2996	
Tracking Code		Inspection Date	
RVS in 2006		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	RM1	3.6	-2	0	0	0	0	0	0	1.6
Secondary	RM2	3.4	-1.5	0	0	0	0	0	0	1.9
Tertiary		0	0	0	0	0	0	0	0	0

Marshall High School

Final RVS Score

Final Type

Final Score

RM1

1.6

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
159		1948	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
8211	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
Unreinforced Chimneys	None
None	None
None	None

