

# Bend Senior High School

Desc\_sch04A

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.0524		121.29542	
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	C2	3.6	-2	-0.5	0	0	0	0	0	1.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Bend Senior High School

## Final RVS Score

Final Type

Final Score

C2

1.1

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
1435		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	1	No	No

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	Steps in Elevation View: Single Change
Reentrant Corners: L Shaped	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Vertical Irregularity Primary



SW Plan Irregularity Primary



NE Plan Irregularity Secondary

# Bend Senior High School

Desc\_sch04B

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05208		121.29547	
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	C2	3.6	-2	-0.5	0	0	0	0	0	1.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Bend Senior High School

## Final RVS Score

Final Type

Final Score

C2

1.1

FEMA-154 Collapse Potential

Moderate (>1%)



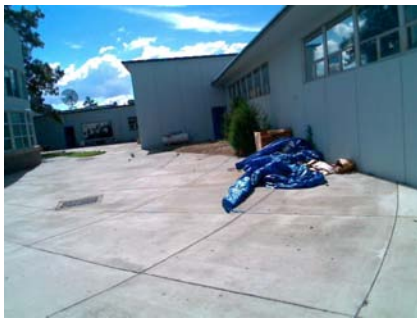
OregonGeology

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
1435		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



E Plan Irregularity Primary



# Bend Senior High School

Desc\_sch04C

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05176		121.29562	
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

Bend Senior High School

## Final RVS Score

Final Type

Final Score

RM1

1.1

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
1435		1956	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes (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 General Site



NE Plan Irregularity Secondary



# Bend Senior High School

Desc\_sch04D

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05191		121.29633	
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

Bend Senior High School

## Final RVS Score

Final Type

Final Score

RM1

1.1

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
1435		1956	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Vertical Irregularity Primary

# Bend Senior High School

Desc\_sch04E

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05282		121.29558	
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	W1	5.2	-3.5	-0.5	0	0	0	0	0	1.2
Secondary	RM1	3.6	-2	-0.5	0	0	0	0	0	1.1
Tertiary		0	0	0	0	0	0	0	0	0

Bend Senior High School

## Final RVS Score

Final Type

Final Score

RM1

1.1

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
1435	1956	1956	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	1	No	No

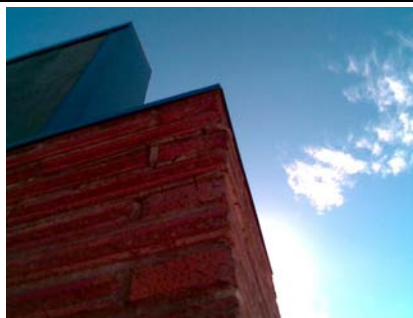
Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
None	Cracks
None	None
None	None



W Field Verified Year Built



NW Poor Condition



# Bend Senior High School

Desc\_sch04F

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05288		121.29444	
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	PC1	3.2	0	-0.5	0	0	0	0	0	2.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Bend Senior High School

## Final RVS Score

Final Type

Final Score

PC1

2.7

FEMA-154 Collapse Potential

Low (<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
1435		1956	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	2	No	No

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

Falling Hazards	Poor Conditions
Other: Ornamental Hazard Over Exit	None
None	None
None	None



SE General Site



S Elevation View



# Bend Senior High School

Bend-LaPine SD 1

Desc\_sch04G

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05277		121.29622	
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	C2	3.6	-2	-0.5	0	0	0	0	0	1.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Bend Senior High School

## Final RVS Score

Final Type

Final Score

C2

1.1

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
1435		1956	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	2	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Vertical Irregularity Primary



NW Plan Irregularity Primary



NW Elevation View



# Bend Senior High School

Bend-LaPine SD 1

Desc\_sch04H

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.05296		121.29485	
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	C2	3.6	-2	-0.5	0	0	0	0	0	1.1
Secondary	C1	3	-2	-0.5	0	0	0	0	0	0.5
Tertiary		0	0	0	0	0	0	0	0	0

Bend Senior High School

## Final RVS Score

Final Type

Final Score

C1

0.5

FEMA-154 Collapse Potential

High (>10%)



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
1435		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: 2 to 3 Changes
Reentrant Corners: L Shaped	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Vertical Irregularity Secondary



SW Vertical Irregularity Primary



NW General Site



# Bend Senior High School

Desc\_sch04I

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
230 NE 6th St			
City	State	Zip	
Bend	OR	97701	
Latitude	Longitude		
44.05269	121.29585		
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	S2	3.6	-2	-0.5	0	0	0	0	0	1.1
Secondary	RM1	3.6	-2	-0.5	0	0	0	0	0	1.1
Tertiary	W1	5.2	-3.5	-0.5	0	1.6	0	0	0	2.8

Bend Senior High School

## Final RVS Score

Final Type

Final Score

S2

1.1

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
1435		1956	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
199428	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Vertical Irregularity Primary



NE Plan Irregularity Primary