

Pilot Butte Middle School

Desc_sch02A

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1501 NE Neff			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06473		121.28436	
Tracking Code		Inspection Date	
RVS in 2006		7/5/2006	



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	W1	5.2	-3.5	-0.5	0	0	0	0	0	1.2
Tertiary	RM1	3.6	-2	-0.5	0	0	0	0	0	1.1

Pilot Butte Middle 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

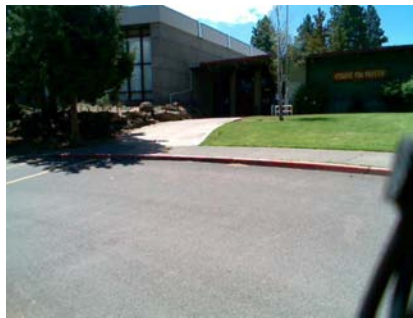
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
646		1967	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
101803	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Single Change
Torsion: Eccentric Stiffness	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Vertical Irregularity Primary



NW Plan Irregularity Primary



NW Elevation View



NW Plan Irregularity Secondary



Pilot Butte Middle School

Desc_sch02B

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1501 NE Neff			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06522		121.28554	
Tracking Code		Inspection Date	
RVS in 2006		7/5/2006	



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	W2	4.8	0	0	0	0	0	-1.2	0	3.6
Secondary	RM1	3.6	0	0	0	0	0	-1.2	0	2.4
Tertiary		0	0	0	0	0	0	0	0	0

Pilot Butte Middle School

Final RVS Score

Final Type

Final Score

RM1

2.4

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
646		1967	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
101803	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Elevation View



Pilot Butte Middle School

Desc_sch02C

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1501 NE Neff			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06466		121.2851	
Tracking Code		Inspection Date	
RVS in 2006		7/5/2006	



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	W2	4.8	-3	-0.5	0	0	0	-1.2	0	0.1
Secondary	RM1	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Tertiary		0	0	0	0	0	0	0	0	0

Pilot Butte Middle School

Final RVS Score

Final Type

Final Score

RM1

-0.1

FEMA-154 Collapse Potential

Very High (100%)



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
646		1967	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
101803	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Vertical Irregularity Primary



N Plan Irregularity Secondary



Pilot Butte Middle School

Desc_sch02D

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1501 NE Neff			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06413		121.2844	
Tracking Code		Inspection Date	
RVS in 2006		7/5/2006	



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	W2	4.8	0	0	0	0	0	-1.2	0	3.6
Secondary	RM1	3.6	0	0	0	0	0	-1.2	0	2.4
Tertiary		0	0	0	0	0	0	0	0	0

Pilot Butte Middle School

Final RVS Score

Final Type

Final Score

RM1

2.4

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
646		1967	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
101803	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None

Pilot Butte Middle School

Desc_sch02E

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1501 NE Neff			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06448		121.28348	
Tracking Code		Inspection Date	
RVS in 2006		7/5/2006	



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

Pilot Butte Middle 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
646		1967	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
101803	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: Single Change (Adjacent Building/Entity)
Reentrant Corners: L Shaped	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Vertical Irregularity Primary



NW Plan Irregularity Primary



E Plan Irregularity Secondary



Pilot Butte Middle School

Desc_sch02F

Bend-LaPine SD 1

Building Type		County	
School		Deschutes	
Street			
1501 NE Neff			
City	State	Zip	
Bend	OR	97701	
Latitude		Longitude	
44.06427		121.28366	
Tracking Code		Inspection Date	
RVS in 2006		7/5/2006	



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	RM1	3.6	-2	-0.5	0	0	0	0	0	1.1
Tertiary		0	0	0	0	0	0	0	0	0

Pilot Butte Middle 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
646		1967	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
101803	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



E Vertical Irregularity Primary