

Pilot Butte Middle School

Bend-LaPine SD 1

Desc_sch02A

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

Pilot Butte Middle School

Desc_sch02A

Enrollment 646	Year Built (Field Verified) 1967	Year Built (Alt. Source) 1960	Est. Decade Built 1960
Total Area (square ft) 101803	Number of Stories 1	Basement	Pounding Potential 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	



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Oregon Department of Geology and Mineral Industries

Pilot Butte Middle School

Bend-LaPine SD 1

Desc_sch02B

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



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Oregon Department of Geology and Mineral Industries

Pilot Butte Middle School

Desc_sch02B

Enrollment 646	Year Built (Field Verified) 1967	Year Built (Alt. Source) 1967	Est. Decade Built 1960
Total Area (square ft) 101803	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities None Building On Hill or Sloped Site None	
Falling Hazards None None None		Poor Conditions None None None	
 SW Elevation View			



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Oregon Department of Geology and Mineral Industries

Pilot Butte Middle School

Bend-LaPine SD 1

Desc_sch02C

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



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

Pilot Butte Middle School

Desc_sch02C

Enrollment 646	Year Built (Field Verified) 1967	Year Built (Alt. Source) 1967	Est. Decade Built 1960
Total Area (square ft) 101803	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes Building On Hill or Sloped Site None	
Falling Hazards None None None		Poor Conditions None None None	
			
N Vertical Irregularity Primary		N Plan Irregularity Secondary	



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Oregon Department of Geology and Mineral Industries

Pilot Butte Middle School

Bend-LaPine SD 1

Desc_sch02D

Building Type School	County Deschutes	
Street 1501 NE Neff		
City Bend	State OR	Zip 97701
Latitude 44.06413	Longitude 121.2844	
Tracking Code RVS in 2006	Inspection Date 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 RM1	Final Score 2.4
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FEMA-154 Collapse Potential

Low (<1%)



Pilot Butte Middle School

Desc_sch02D

Enrollment 646	Year Built (Field Verified) 1967	Year Built (Alt. Source) 1967	Est. Decade Built 1960
Total Area (square ft) 101803	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	

Pilot Butte Middle School

Bend-LaPine SD 1

Desc_sch02E

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



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Pilot Butte Middle School

Desc_sch02E

Enrollment 646	Year Built (Field Verified) 1967	Year Built (Alt. Source) 1960	Est. Decade Built 1960
Total Area (square ft) 101803	Number of Stories 1	Basement	Pounding Potential 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



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

Pilot Butte Middle School

Desc_sch02F

Bend-LaPine SD 1

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



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Oregon Department of Geology and Mineral Industries

Pilot Butte Middle School

Desc_sch02F

Enrollment 646	Year Built (Field Verified) 1967	Year Built (Alt. Source) 1967	Est. Decade Built 1970
Total Area (square ft) 101803	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Single Change Building On Hill or Sloped Site None	
Falling Hazards None None None		Poor Conditions None None None	
 E Vertical Irregularity Primary			



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