

Highland School at Kenwood Elementary School

Bend-LaPine SD 1

Desc_sch31A

Building Type School	County Deschutes	
Street 701 Nw Newport Ave		
City Bend	State OR	Zip 97701
Latitude 44.06199	Longitude 121.32262	
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	URM	3.4	-1.5	-0.5	-0.4	0	0	0	0	1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Highland School at Kenwood Elementary School

Final RVS Score

Final Type	Final Score
URM	1

FEMA-154 Collapse Potential

High (>10%)



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Highland School at Kenwood Elementary School

Desc_sch31A

Enrollment 363	Year Built (Field Verified) 1918	Year Built (Alt. Source) 1918	Est. Decade Built 1930
Total Area (square ft) 1	Number of Stories 1	Basement No	Pounding Potential No
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities Building On Hill or Sloped Site None None	
Falling Hazards Unreinforced Chimneys None None		Poor Conditions Poor Masonry None None	
 NW General Site		 NE Vertical Irregularity Primary	
 E Primary Structural Type		 SE Plan Irregularity Primary	
 SE Basement		 S Seismic Upgrade	
 W Poor Condition			



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

Highland School at Kenwood Elementary School

Bend-LaPine SD 1

Desc_sch31B

Building Type	County	
School	Deschutes	
Street		
701 Nw Newport Ave		
City	State	Zip
Bend	OR	97701
Latitude	Longitude	
44.0621	121.3234	
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	-0.4	0	0	0	0	0.7
Secondary	RM1	3.6	-2	-0.5	-0.4	0	0	0	0	0.7
Tertiary		0	0	0	0	0	0	0	0	0

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Final RVS Score

Final Type	Final Score
C2	0.7

FEMA-154 Collapse Potential

High (>10%)



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Highland School at Kenwood Elementary School

Desc_sch31B

Enrollment 363	Year Built (Field Verified) 1918	Year Built (Alt. Source) 1918	Est. Decade Built 1930
Total Area (square ft)	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Out of Plane Lateral-Force-Resistance Elements None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes Building On Hill or Sloped Site None	
Falling Hazards None		Poor Conditions None	
 SE Basement		 NE Plan Irregularity Primary	



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