

# Pleasant Hill Middle School

Lane\_sch89A

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City		State	Zip
Pleasant Hill		OR	97455
Latitude		Longitude	
43.96004		122.91568	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	0	-0.5	0	0	0	-0.6	0	4.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

W1

4.1

FEMA-154 Collapse Potential

Low (<1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
305		1930	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W General Site

# Pleasant Hill Middle School

Lane\_sch89B

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City	State	Zip	
Pleasant Hill	OR	97455	
Latitude		Longitude	
43.95919		122.91546	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	-1	0	1.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

PC1

1.7

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
305		1930	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

  

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	Building On Hill or Sloped Site
None	None

  

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Primary Structural Type



W Other  
building is attached to an S3 covered playground



SW Plan Irregularity Primary  
building D is on the right and building B is on the left.  
Step in elevation also



N Vertical Irregularity Secondary  
sloped site

# Pleasant Hill Middle School

Lane\_sch89C

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City	State	Zip	
Pleasant Hill	OR	97455	
Latitude		Longitude	
43.95952		122.9154	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	0	0	0	-1.2	0	0.6
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

W2

0.6

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
305		1930	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

Plan Irregularities	Vertical Irregularities
None	Steps in Elevation View: Single Change
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W General Site



# Pleasant Hill Middle School

Lane\_sch89D

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City		State	Zip
Pleasant Hill		OR	97455
Latitude		Longitude	
43.95883		122.91496	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	1.6	0	-1.2	0	1.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

W2

1.7

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
305		1930	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Very Irregular Changes
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	Building On Hill or Sloped Site

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S General Site

S Plan Irregularity Primary  
connection between buildings D.E Vertical Irregularity Tertiary  
sloped site

N General Site



# Pleasant Hill Middle School

Lane\_sch89E

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City	State	Zip	
Pleasant Hill	OR	97455	
Latitude		Longitude	
43.95895		122.91455	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	0	1.6	0	-1.2	0	2.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

W2

2.2

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
305		1930	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

Plan Irregularities	Vertical Irregularities
None	Building On Hill or Sloped Site
None	Steps in Elevation View: Single Change
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Vertical Irregularity Primary  
partial "basement"



SE Vertical Irregularity Primary  
sloped site



NW Vertical Irregularity Secondary



# Pleasant Hill Middle School

Lane\_sch89F

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City	State	Zip	
Pleasant Hill	OR	97455	
Latitude		Longitude	
43.95866		122.91278	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	-0.2	0	0	-1.2	0	3.4
Secondary	RM1	3.6	0	0	-0.4	0	0	-1.2	0	2
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

RM1

2

FEMA-154 Collapse Potential

Moderate (>1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
305		1930	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

  

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	None
None	None
None	None

  

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S General Site

W Primary Structural Type  
Steps are shown but site is NOT sloped.

W Secondary Structural Type



S Primary Structural Type

# Pleasant Hill Middle School

Lane\_sch89G

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City		State	Zip
Pleasant Hill		OR	97455
Latitude		Longitude	
43.95905		122.91337	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	-1.2	0	0.4
Secondary	W2	4.8	-3	0	0	0	0	-1.2	0	0.6
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

RM1

0.4

FEMA-154 Collapse Potential

High (>10%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
305		1930	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: H Shaped	Steps in Elevation View: 2 to 3 Changes
Out of Plane Lateral-Force-Resistance Elements	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Vertical Irregularity Primary



S Primary Structural Type



W Vertical Irregularity Primary



NW Plan Irregularity Secondary

# Pleasant Hill Middle School

Lane\_sch89H

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City		State	Zip
Pleasant Hill		OR	97455
Latitude		Longitude	
43.95878		122.91351	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	-0.5	-0.2	0	0	-1.2	0	2.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

W2

2.9

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
305		1930	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	Yes

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	None
None	None
None	None



NW Pounding Potential  
there is a 2" gap.



SW Vertical Irregularity Primary



# Pleasant Hill Middle School

Lane\_sch89I

Pleasant Hill SD 1

Building Type		County	
School		Lane	
Street			
36386 Hwy 58			
City		State	Zip
Pleasant Hill		OR	97455
Latitude		Longitude	
43.95877		122.914	
Tracking Code		Inspection Date	
RVS in 2006		8/9/2006	



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	-0.5	-0.2	0	0	-1.2	0	2.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Pleasant Hill Middle School

## Final RVS Score

Final Type

Final Score

W2

2.9

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
305		1930	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
43451	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Vertical Irregularity Primary

NE Plan Irregularity Primary  
also shows a vertical irregularity.