

Petersen Elementary School

Colu_sch14A

Scappoose SD 1J

Building Type	County	
School	Columbia	
Street		
52181 Sw E M Watts Rd		
City	State	Zip
Scappoose	OR	97056
Latitude		Longitude
45.75243		122.87824
Tracking Code		Inspection Date
RVS in 2006		8/22/2006



Seismicity Zone: High

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	2.8	-1	-0.5	-1	0	0	0	0	0.3
Secondary	W2	3.8	-2	-0.5	-1	0	0	0	0	0.3
Tertiary	C2	2.8	-1	-0.5	-1	0	0	0	0	0.3

Petersen Elementary School

Final RVS Score

Final Type

Final Score

RM1

0.3

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Petersen Elementary School

Colu_sch14A

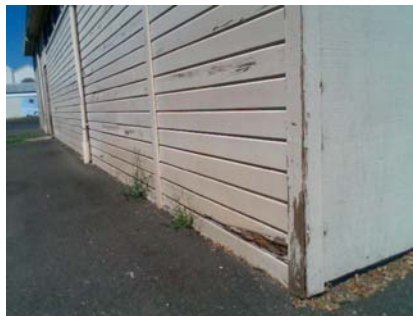
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
454		1940	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
58760	1	No	No

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

Falling Hazards	Poor Conditions
Other: Ornamental Hazard Over Exit	Visable Dry Rot
Unreinforced Chimneys	None
None	None



W Secondary Structural Type



W Poor Condition



NW Elevation View



E Elevation View



E Primary Structural Type



E Secondary Structural Type
c2 section



E Elevation View



S Vertical Irregularity Primary



S Seismic Upgrade
BOLT HEADS AT ROOF LINE



S Falling Hazard



S Elevation View



SW Primary Structural Type



SW Primary Structural Type



NE Elevation View



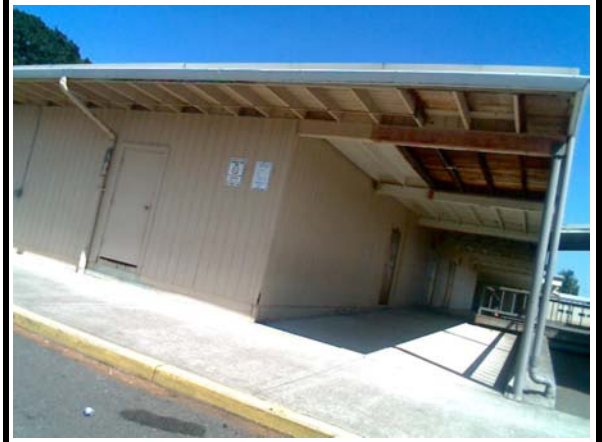
SW Primary Structural Type

Petersen Elementary School

Colu_sch14B

Scappoose SD 1J

Building Type		County	
School		Columbia	
Street			
52181 Sw E M Watts Rd			
City	State	Zip	
Scappoose	OR	97056	
Latitude		Longitude	
45.75268		122.87913	
Tracking Code		Inspection Date	
RVS in 2006		8/22/2006	



Seismicity Zone: High

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	2.8	0	0	0	0	0	0	0	2.8
Secondary	W2	3.8	0	0	0	0	0	0	0	3.8
Tertiary		0	0	0	0	0	0	0	0	0

Petersen Elementary School

Final RVS Score

Final Type

Final Score

RM1

2.8

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

Petersen Elementary School

Colu_sch14B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
454		1940	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
58760	1	No	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

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



S Primary Structural Type



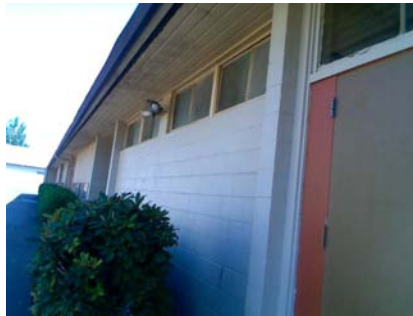
NW Elevation View



NW Primary Structural Type



N Primary Structural Type



N Primary Structural Type



NE Pounding Potential

Petersen Elementary School

Colu_sch14C

Scappoose SD 1J

Building Type	County	
School	Columbia	
Street		
52181 Sw E M Watts Rd		
City	State	Zip
Scappoose	OR	97056
Latitude		Longitude
45.75322		122.87881
Tracking Code		Inspection Date
RVS in 2006		8/22/2006



Seismicity Zone: High

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	2.6	0	-0.5	0	0	0	0	0	2.1
Secondary	W2	3.8	-2	-0.5	0	2.4	0	0	0	3.7
Tertiary		0	0	0	0	0	0	0	0	0

Petersen Elementary School

Final RVS Score

Final Type

Final Score

PC1

2.1

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

Petersen Elementary School

Colu_sch14C

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
454		1940	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
58760	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



SW Elevation View



SW Vertical Irregularity Primary



S Primary Structural Type
CORNER JT IN PANEL



S Primary Structural Type
caulked jts



S Elevation View



SE Primary Structural Type



N Elevation View