

Ocean Crest Elementary School

Bandon SD 54

Coos_sch13A

Building Type	County	
School	Coos	
Street		
1040 SW Allegany Ave		
City	State	Zip
Bandon	OR	97411
Latitude	Longitude	
43.11389	124.41648	
Tracking Code	Inspection Date	
RVS in 2006	8/10/2006	



Seismicity Zone: Very 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	W2	3.8	-2	-0.5	-1	0	0	-0.8	0	-0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Ocean Crest Elementary School

Final RVS Score

Final Type	Final Score
W2	-0.5

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

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

Ocean Crest Elementary School

Coos_sch13A

Enrollment 236	Year Built (Field Verified) 1939	Year Built (Alt. Source) 1939	Est. Decade Built 1930
Total Area (square ft) 36309	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Single Change	
Out of Plane Lateral-Force-Resistance Elements		Steps in Elevation View: Single Change (Adjacent Building/Entity)	
Reentrant Corners: Other		None	
Falling Hazards		Poor Conditions	
Unreinforced Chimneys		None	
None		None	
None		None	
			
SW	Plan Irregularity Primary	W	Plan Irregularity Tertiary
			
E	General Site		
			
N	Plan Irregularity Tertiary	SW	Vertical Irregularity Primary
			
S	Falling Hazard		
			
S	Basement	W	Vertical Irregularity Secondary



OregonGeology

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

Ocean Crest Elementary School

Bandon SD 54

Coos_sch13B

Building Type	County	
School	Coos	
Street		
1040 SW Allegany Ave		
City	State	Zip
Bandon	OR	97411
Latitude	Longitude	
43.11437	124.41666	
Tracking Code	Inspection Date	
RVS in 2006	8/10/2006	



Seismicity Zone: Very 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	W2	3.8	-2	-0.5	0	0	0	-0.8	0	0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Ocean Crest Elementary School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Ocean Crest Elementary School

Coos_sch13B

Enrollment 236	Year Built (Field Verified) 1939	Year Built (Alt. Source) 1939	Est. Decade Built 1970
Total Area (square ft) 36309	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) Out of Plane Lateral-Force-Resistance Elements None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
			
NE General Site		W Vertical Irregularity Primary	
		S Plan Irregularity Primary	

Ocean Crest Elementary School

Bandon SD 54

Coos_sch13C

Building Type	County	
School	Coos	
Street		
1040 SW Allegany Ave		
City	State	Zip
Bandon	OR	97411
Latitude	Longitude	
43.11363	124.41684	
Tracking Code	Inspection Date	
RVS in 2006	8/10/2006	



Seismicity Zone: Very 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	W1	4.4	0	0	0	2.4	0	0	0	6.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Ocean Crest Elementary School

Final RVS Score

Final Type	Final Score
W1	6.8

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

Ocean Crest Elementary School

Coos_sch13C

Enrollment 236	Year Built (Field Verified) 1939	Year Built (Alt. Source) 1939	Est. Decade Built 1980
Total Area (square ft) 36309	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	