

Sunnyside Elementary School

North Clackamas SD 12

Clac_sch22A

Building Type School	County Clackamas	
Street 13401 Se 132nd Ave		
City Clackamas	State OR	Zip 97015
Latitude 45.42609	Longitude 122.52823	
Tracking Code Already Retrofitted	Inspection Date 12/21/2006	



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	0	0	0	0	0	1.3
Secondary	W2	3.8	-2	-0.5	0	0	0	0	0	1.3
Tertiary		0	0	0	0	0	0	0	0	0

Sunnyside Elementary School

Final RVS Score

Final Type	Final Score
RM1	1.3

FEMA-154 Collapse Potential

Moderate (>1%)



Sunnyside Elementary School

Clac_sch22A

Enrollment 543	Year Built (Field Verified) 1949	Year Built (Alt. Source) 1949	Est. Decade Built 1950
Total Area (square ft) 52528	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)	
Torsion: Eccentric Stiffness		None	
Falling Hazards		Poor Conditions	
Unreinforced Chimneys		None	
None		None	
None		None	
			
SE Secondary Structural Type	E Falling Hazard	SE Plan Irregularity Tertiary	
			
NE Plan Irregularity Tertiary	E Primary Structural Type	NW Plan Irregularity Secondary	



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

Sunnyside Elementary School

North Clackamas SD 12

Clac_sch22B

Building Type School	County Clackamas	
Street 13401 Se 132nd Ave		
City Clackamas	State OR	Zip 97015
Latitude 45.42609	Longitude 122.52884	
Tracking Code Already Retrofitted	Inspection Date 12/21/2006	

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	0	0	0	0	0	1.8
Secondary	W2	3.8	-2	0	0	0	0	0	0	1.8
Tertiary	S1	2.8	-1	0	0	0	0	0	0	1.8



Sunnyside Elementary School

Final RVS Score
Final Type: RM1 Final Score: 1.8

FEMA-154 Collapse Potential
Moderate (>1%)

 |  |  | |
NE Falling Hazard	N Primary Structural Type	NW Primary Structural Type	
			
NW General Site modular	W Elevation View	W Secondary Structural Type	
			
W Vertical Irregularity Primary			



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Sunnyside Elementary School

Clac_sch22C

North Clackamas SD 12

Building Type	County	
School	Clackamas	
Street		
13401 Se 132nd Ave		
City	State	Zip
Clackamas	OR	97015
Latitude	Longitude	
45.42568	122.52939	
Tracking Code	Inspection Date	
Already Retrofitted	12/21/2006	



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	S2	3	-1.5	-0.5	0	0	0	0	0	1

Sunnyside Elementary School

Final RVS Score

Final Type Final Score

S2 1

FEMA-154 Collapse Potential

Moderate (>1%)



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Sunnyside Elementary School

Clac_sch22C

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
543	1993	1949	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
52528	1	No	Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes	
None		None	
None		None	
Falling Hazards		Poor Conditions	
Other: Heavy cornice or other overhead decoration		None	
None		None	
None		None	
N Vertical Irregularity Primary	NW Plan Irregularity Primary	W Primary Structural Type caulked vert jts	
W Falling Hazard cols fixed?	S Secondary Structural Type		



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Sunnyside Elementary School

North Clackamas SD 12

Clac_sch22D

Building Type School	County Clackamas	
Street 13401 Se 132nd Ave		
City Clackamas	State OR	Zip 97015
Latitude 45.42563	Longitude 122.52886	
Tracking Code Already Retrofitted	Inspection Date 12/21/2006	

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



Sunnyside Elementary School

Final RVS Score

Final Type	Final Score
W2	3.7

FEMA-154 Collapse Potential

Low (<1%)





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Sunnyside Elementary School

Clac_sch22D

Enrollment 543	Year Built (Field Verified) 1979	Year Built (Alt. Source) 1949	Est. Decade Built 1980		
Total Area (square ft) 52528	Number of Stories 1	Basement	Pounding Potential No		
Plan Irregularities		Vertical Irregularities			
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes			
Reentrant Corners: Other (Adjacent Build/Entity)		None			
None		None			
Falling Hazards		Poor Conditions			
None		None			
None		None			
None		None			
	SW Elevation View		SE Plan Irregularity Primary		SE Vertical Irregularity Primary
	S General Site conn to a				



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