

Alder Elementary School

Reynolds SD 7

Mult_sch138A

Building Type		County	
School		Multnomah	
Street			
17200 Se Alder St			
City	State	Zip	
Portland	OR	97233	
Latitude		Longitude	
45.51714		122.48648	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	C2	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Secondary	PC1	2.6	0	-0.5	0	0	-0.4	0	0	1.7
Tertiary	RM1	2.8	-1	-0.5	0	0	-0.4	0	0	0.9

Alder Elementary School

Final RVS Score

Final Type

Final Score

C2

0.9

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Alder Elementary School

Mult_sch138A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
517		1965	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
54600	1	No	Yes

Plan Irregularities	Vertical Irregularities
Reentrant Corners: U 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



S Other
JT DETAIL



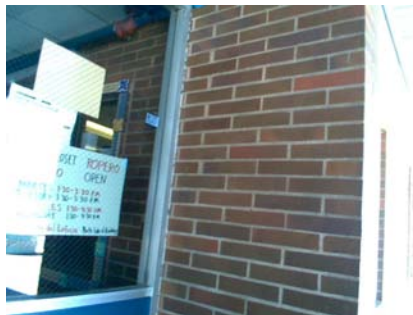
S Primary Structural Type



S Primary Structural Type



E Pounding Potential



E Tertiary Structural Type



W Tertiary Structural Type



NE Primary Structural Type



W Elevation View



W Primary Structural Type



W Vertical Irregularity Primary

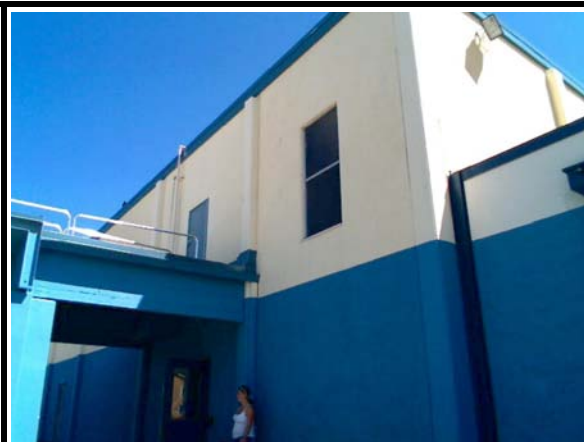


Alder Elementary School

Reynolds SD 7

Mult_sch138B

Building Type		County	
School		Multnomah	
Street			
17200 Se Alder St			
City	State	Zip	
Portland	OR	97233	
Latitude		Longitude	
45.51717		122.4857	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	C2	2.8	0	0	0	0	-0.4	0	0	2.4
Secondary	PC1	2.6	0	0	0	0	-0.4	0	0	2.2
Tertiary		0	0	0	0	0	0	0	0	0

Alder Elementary School

Final RVS Score

Final Type

Final Score

PC1

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
517		1965	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
54600	1	No	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Elevation View



E Elevation View



Alder Elementary School

Reynolds SD 7

Mult_sch138C

Building Type		County	
School		Multnomah	
Street			
17200 Se Alder St			
City	State	Zip	
Portland	OR	97233	
Latitude		Longitude	
45.51694		122.48571	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	-0.5	0	0	-0.4	0	0	1.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Alder Elementary School

Final RVS Score

Final Type

Final Score

RM1

1.9

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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

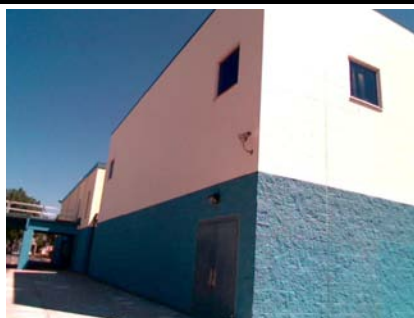
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
517		1965	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
54600	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: T shaped	Steps in Elevation View: Single Change
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Elevation View



SW Elevation View



W Seismic Upgrade

