

Gaston Elementary School

Gaston SD 511J

Wash_sch80A

Building Type	County
School	Washington
Street	
404 3rd St	
City	State Zip
Gaston	OR 97119
Latitude	Longitude
45.43457	123.14238
Tracking Code	Inspection Date
RVS in 2006	7/6/2006



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	0	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gaston Elementary School

Final RVS Score

Final Type	Final Score
W2	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

Gaston Elementary School

Wash_sch80A

Enrollment 232	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1951	Est. Decade Built 1950
Total Area (square ft) 28820	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity)		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes	
Reentrant Corners: Other (Adjacent Build/Entity) None		Steps in Elevation View: Single Change (Adjacent Building/Entity) None	
Falling Hazards Other: Brick Veneer		Poor Conditions None	
None		None	
None		None	
			
N Building Name		NE Elevation View	
		NE Falling Hazard	
			
SE General Site		SE General Site	
		SW General Site	
			
SW General Site		NW General Site	



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Gaston Elementary School

Gaston SD 511J

Wash_sch80B

Building Type School	County Washington	
Street 404 3rd St		
City Gaston	State OR	Zip 97119
Latitude 45.43459	Longitude 123.14269	
Tracking Code RVS in 2006	Inspection Date 7/6/2006	



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	0	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gaston Elementary School

Final RVS Score

Final Type	Final Score
W2	0.9

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Gaston Elementary School

Wash_sch80B

Enrollment 232	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1951	Est. Decade Built 1970
Total Area (square ft) 28820	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity)		Vertical Irregularities Steps in Elevation View: Single Change	
Reentrant Corners: Other		None	
None		None	
Falling Hazards None None None		Poor Conditions None None None	
 N General Site		 N General Site	

Gaston Elementary School

Gaston SD 511J

Wash_sch80C

Building Type School	County Washington	
Street 404 3rd St		
City Gaston	State OR	Zip 97119
Latitude 45.43538	Longitude 123.14323	
Tracking Code RVS in 2006	Inspection Date 7/6/2006	



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	0	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gaston Elementary School

Final RVS Score

Final Type	Final Score
W2	0.9

FEMA-154 Collapse Potential

High (>10%)



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Oregon Department of Geology and Mineral Industries

Gaston Elementary School

Wash_sch80C

Enrollment 231	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1951	Est. Decade Built 1940
Total Area (square ft) 28820	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes Building On Hill or Sloped Site None	
Falling Hazards None None None		Poor Conditions None None None	
 SE Vertical Irregularity Primary		 E Vertical Irregularity Secondary	
 NE Basement		 SW Primary Structural Type	
 NE General Site		 NW General Site	
 SW Elevation View			



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