

Groner Elementary School

Hillsboro SD 1J

Wash_sch116A

Building Type School	County Washington	
Street 23405 SW Scholls Ferry Rd		
City Hillsboro	State OR	Zip 97123
Latitude 45.41801	Longitude 122.91989	
Tracking Code Already Retrofitted	Inspection Date 7/11/2006	



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	-0.8	0	0.5
Secondary	C2	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Tertiary		0	0	0	0	0	0	0	0	0

Groner Elementary School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Groner Elementary School

Wash_sch116A

Enrollment 206	Year Built (Field Verified) 1949	Year Built (Alt. Source) 1948	Est. Decade Built 1940
Total Area (square ft) 32402	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards Other: Brick Veneer Other: General None		Poor Conditions None None None	
 NE Building Name		 SE Falling Hazard	
 N Field Verified Year Built 1949		 NW General Site	
 SE General Site		 N General Site	

Groner Elementary School

Hillsboro SD 1J

Wash_sch116B

Building Type School	County Washington	
Street 23405 SW Scholls Ferry Rd		
City Hillsboro	State OR	Zip 97123
Latitude 45.41785	Longitude 122.92027	
Tracking Code Already Retrofitted	Inspection Date 7/11/2006	



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	-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

Groner Elementary School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Groner Elementary School

Wash_sch116B

Enrollment 206	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1950
Total Area (square ft) 32402	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards Unreinforced Chimneys Other: General None		Poor Conditions Other None None	
			
SW Plan Irregularity Primary	W Basement	SW General Site	
			
S Vertical Irregularity Primary	NE Falling Hazard There is a Chimney in there, right of the bell.	N Falling Hazard	
			
SE Falling Hazard covered walkway, 6 foot cantilevered. roof shows ~8" of sag on side nearest school door	NW Falling Hazard covered walkway, 6 foot cantilevered. roof shows ~8" of sag on side nearest school door	N Falling Hazard covered walkway, 6 foot cantilevered. roof shows ~8" of sag on side nearest school door	



OregonGeology

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



N Falling Hazard



Groner Elementary School

Hillsboro SD 1J

Wash_sch116C

Building Type School	County Washington	
Street 23405 SW Scholls Ferry Rd		
City Hillsboro	State OR	Zip 97123
Latitude 45.4181	Longitude 122.92042	
Tracking Code Already Retrofitted	Inspection Date 7/11/2006	



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

Groner Elementary School

Final RVS Score

Final Type	Final Score
W2	0.9

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Groner Elementary School

Wash_sch116C

Enrollment 206	Year Built (Field Verified) 1948	Year Built (Alt. Source) 1948	Est. Decade Built 1950
Total Area (square ft) 32402	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards Other: Brick Veneer None None		Poor Conditions None None None	
 NW General Site		 N Falling Hazard	
		 W General Site	