

Banks Junior High School

Banks SD 13

Wash_sch08A

Building Type School	County Washington	
Street 450 S Main St		
City Banks	State OR	Zip 97106
Latitude 45.61421	Longitude 123.11383	
Tracking Code RVS in 2006	Inspection Date 7/7/2006	



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	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Banks Junior High School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Banks Junior High School

Wash_sch08A

Enrollment 196	Year Built (Field Verified) 1945	Year Built (Alt. Source) 1945	Est. Decade Built 1980
Total Area (square ft) 40000	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)	
Reentrant Corners: Other (Adjacent Build/Entity)		None	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
NW General Site	NW General Site	NW General Site	
			
W Primary Structural Type			



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

Banks Junior High School

Banks SD 13

Wash_sch08B

Building Type	County
School	Washington
Street	
450 S Main St	
City	State Zip
Banks	OR 97106
Latitude	Longitude
45.61412	123.11352
Tracking Code	Inspection Date
RVS in 2006	7/7/2006



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	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Banks Junior High School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Banks Junior High School

Wash_sch08B

Enrollment 196	Year Built (Field Verified) 1945	Year Built (Alt. Source) 1945	Est. Decade Built 1990
Total Area (square ft) 40000	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 None None None		Poor Conditions None None None	
			
NE General Site		NW General Site	



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Oregon Department of Geology and Mineral Industries

Banks Junior High School

Banks SD 13

Wash_sch08C

Building Type School	County Washington	
Street 450 S Main St		
City Banks	State OR	Zip 97106
Latitude 45.6137	Longitude 123.11353	
Tracking Code RVS in 2006	Inspection Date 7/7/2006	



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	-0.8	0	2.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Banks Junior High School

Final RVS Score

Final Type	Final Score
W2	2.9

FEMA-154 Collapse Potential

Low (<1%)



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

Banks Junior High School

Wash_sch08C

Enrollment 196	Year Built (Field Verified) 1945	Year Built (Alt. Source) 1945	Est. Decade Built 1980
Total Area (square ft) 40000	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 None None None		Poor Conditions None None None	
 SE General Site		 SW General Site	



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

Banks Junior High School

Banks SD 13

Wash_sch08D

Building Type	County
School	Washington
Street	
450 S Main St	
City	State Zip
Banks	OR 97106
Latitude	Longitude
45.61378	123.11402
Tracking Code	Inspection Date
RVS in 2006	7/7/2006



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	RM1	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Tertiary	C2	2.8	-1	-0.5	0	0	0	-0.6	0	0.7

Banks Junior High School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

High (>10%)



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Oregon Department of Geology and Mineral Industries

Banks Junior High School

Wash_sch08D

Enrollment 196	Year Built (Field Verified) 1945	Year Built (Alt. Source) 1940	Est. Decade Built 1940
Total Area (square ft) 40000	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners: U shaped (Adjacent Build/Entity) Reentrant Corners: L Shaped None		Vertical Irregularities Steps in Elevation View: Single Change Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None	
Falling Hazards Other: Smokestack Other: Brick Veneer Other: General		Poor Conditions None None None	
			
S Falling Hazard Brick and glass block		SW General Site	
		NW Falling Hazard	
		NW General Site	



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

Banks Junior High School

Banks SD 13

Wash_sch08E

Building Type	County
School	Washington
Street	
450 S Main St	
City	State Zip
Banks	OR 97106
Latitude	Longitude
45.61428	123.11217
Tracking Code	Inspection Date
RVS in 2006	7/7/2006



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	S3	3.2	0	0	0	0	0	-0.6	0	2.6
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Banks Junior High School

Final RVS Score

Final Type	Final Score
S3	2.6

FEMA-154 Collapse Potential

Low (<1%)



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Oregon Department of Geology and Mineral Industries

Banks Junior High School

Wash_sch08E

Enrollment 196	Year Built (Field Verified) 1945	Year Built (Alt. Source) 1945	Est. Decade Built 1980
Total Area (square ft) 40000	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	
			
NW General Site			



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