

# Fairview Elementary School

Klamath Falls City Schools

Klam\_sch22A

Building Type	County
School	Klamath
Street	
1017 Donald St	
City	State Zip
Klamath Falls	OR 97601
Latitude	Longitude
42.2333	121.78565
Tracking Code	Inspection Date
RVS in 2006	7/20/2006



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	URM	1.8	-1	-0.5	-0.2	0	-0.4	0	0	-0.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Fairview Elementary School

### Final RVS Score

Final Type	Final Score
URM	-0.3

### FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

# Fairview Elementary School

Klam\_sch22A

Enrollment 279	Year Built (Field Verified) 1929	Year Built (Alt. Source) 1929	Est. Decade Built 1920
Total Area (square ft) 39448	Number of Stories 2	Basement	Pounding Potential No
<b>Plan Irregularities</b> Reentrant Corners:L shaped (Adjacent Build/Entity) Reentrant Corners: L Shaped None		<b>Vertical Irregularities</b> Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
<b>Falling Hazards</b> Parapets: Unreinforced Around Entire Building Unreinforced Chimneys None		<b>Poor Conditions</b> None None None	
 SW General Site		 N Falling Hazard	



OregonGeology

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

# Fairview Elementary School

Klamath Falls City Schools

Klam\_sch22B

Building Type	County	
School	Klamath	
Street		
1017 Donald St		
City	State	Zip
Klamath Falls	OR	97601
Latitude	Longitude	
42.23327	121.78531	
Tracking Code	Inspection Date	
RVS in 2006	7/20/2006	



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	RM1	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Tertiary		0	0	0	0	0	0	0	0	0

Fairview 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

# Fairview Elementary School

Klam\_sch22B

Enrollment 279	Year Built (Field Verified) 1953	Year Built (Alt. Source) 1929	Est. Decade Built 1950
Total Area (square ft) 39448	Number of Stories 2	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) Building On Hill or Sloped Site None	
Falling Hazards None None None		Poor Conditions None None None	
 SW General Site		 E General Site	

# Fairview Elementary School

Klamath Falls City Schools

Klam\_sch22C

Building Type School	County Klamath	
Street 1017 Donald St		
City Klamath Falls	State OR	Zip 97601
Latitude 42.23366	Longitude 121.78594	
Tracking Code RVS in 2006	Inspection Date 7/20/2006	



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	RM1	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Tertiary		0	0	0	0	0	0	0	0	0

Fairview Elementary School

### Final RVS Score

Final Type	Final Score
C2	0.9

### FEMA-154 Collapse Potential

High (>10%)



OregonGeology

# Fairview Elementary School

Klam\_sch22C

Enrollment 279	Year Built (Field Verified) 1929	Year Built (Alt. Source) 1929	Est. Decade Built 1950
Total Area (square ft) 39448	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent) None None	
Falling Hazards None None None		Poor Conditions None None None	