

Elmira Elementary School

Lane_sch44A

Fern Ridge SD 28J

Building Type		County	
School		Lane	
Street			
88960 Territorial Hwy			
City	State	Zip	
Elmira	OR	97437	
Latitude		Longitude	
44.07245		123.35412	
Tracking Code		Inspection Date	
RVS in 2006		7/24/2006	



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	0	0	0	-0.6	0	2.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Elmira Elementary School

Final RVS Score

Final Type

Final Score

RM1

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
287		1945	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
36486	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Primary Structural Type



Elmira Elementary School

Lane_sch44B

Fern Ridge SD 28J

Building Type		County	
School		Lane	
Street			
88960 Territorial Hwy			
City	State	Zip	
Elmira	OR	97437	
Latitude		Longitude	
44.07233		123.35454	
Tracking Code		Inspection Date	
RVS in 2006		7/24/2006	



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

Elmira Elementary School

Final RVS Score

Final Type

Final Score

W2

0.5

FEMA-154 Collapse Potential

High (>10%)



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
287		1945	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
36486	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



E Vertical Irregularity Primary



SE Vertical Irregularity Primary



SW Plan Irregularity Primary



W Other
showsthe connection between B and C.



NW General Site

Elmira Elementary School

Lane_sch44C

Fern Ridge SD 28J

Building Type		County	
School		Lane	
Street			
88960 Territorial Hwy			
City	State	Zip	
Elmira	OR	97437	
Latitude		Longitude	
44.07256		123.35488	
Tracking Code		Inspection Date	
RVS in 2006		7/24/2006	



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	W1	4.4	-2.5	-0.5	0	0	0	0	0	1.4
Tertiary		0	0	0	0	0	0	0	0	0

Elmira Elementary School

Final RVS Score

Final Type

Final Score

RM1

0.7

FEMA-154 Collapse Potential

High (>10%)



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
287		1945	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
36486	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Plan Irregularity Primary



SE Plan Irregularity Primary



SW Plan Irregularity Primary



W Vertical Irregularity Primary