

Stella Mayfield Elementary School

Elgin SD 23

Unio_sch08A

Building Type		County	
School		Union	
Street			
1111 Division St			
City	State	Zip	
Elgin	OR	97827	
Latitude		Longitude	
45.56532		117.921	
Tracking Code		Inspection Date	
RVS in 2006		8/4/2006	



Seismicity Zone: Moderate

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	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary	RM1	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Tertiary		0	0	0	0	0	0	0	0	0

Stella Mayfield Elementary School

Final RVS Score

Final Type

Final Score

C2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

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

Stella Mayfield Elementary School

Unio_sch08A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
285		1947	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
45300	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: 2 to 3 Changes
Reentrant Corners: Other	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE Elevation View



NE Elevation View

Stella Mayfield Elementary School

Elgin SD 23

Unio_sch08B

Building Type		County	
School		Union	
Street			
1111 Division St			
City	State	Zip	
Elgin	OR	97827	
Latitude		Longitude	
45.56504		117.92114	
Tracking Code		Inspection Date	
RVS in 2006		8/4/2006	



Seismicity Zone: Moderate

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	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary	RM1	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Tertiary		0	0	0	0	0	0	0	0	0

Stella Mayfield Elementary School

Final RVS Score

Final Type

Final Score

C2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

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

Stella Mayfield Elementary School

Unio_sch08B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
285		1947	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
45300	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: U shaped	Steps in Elevation View: Single Change (Adjacent Building/Entity)
Reentrant Corners: Other	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Building Name



SW Elevation View

Stella Mayfield Elementary School

Elgin SD 23

Unio_sch08C

Building Type		County	
School		Union	
Street			
1111 Division St			
City	State	Zip	
Elgin	OR	97827	
Latitude		Longitude	
45.56556		117.92139	
Tracking Code		Inspection Date	
RVS in 2006		8/4/2006	



Seismicity Zone: Moderate

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	4.8	-3	-0.5	0	0	0	-1.2	0	0.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Stella Mayfield Elementary School

Final RVS Score

Final Type

Final Score

W2

0.1

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
285		1947	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
45300	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: T shaped	Steps in Elevation View: Single Change
Reentrant Corners: Other	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Elevation View



NE Elevation View

