

Robert S Farrell High School

ODE YCEP District

Mari_sch92A

Building Type	County	
School	Marion	
Street		
2450 Strong Rd SE		
City	State	Zip
Salem	OR	97302
Latitude	Longitude	
44.8931	123.00852	
Tracking Code	Inspection Date	
RVS in 2006	8/7/2006	



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	C2	2.8	-1	0	0	0	0	0	0	1.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Robert S Farrell High School

Final RVS Score

Final Type	Final Score
C2	1.8

FEMA-154 Collapse Potential

Moderate (>1%)

No
Planview
Available



OregonGeology

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

Enrollment 183	Year Built (Field Verified) 1950	Year Built (Alt. Source) 1950	Est. Decade Built 1930
Total Area (square ft) 	Number of Stories 3	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other	Building On Hill or Sloped Site		
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes		
None	Steps in Elevation View: Single Change (Adjacent Building/Entity)		
Falling Hazards		Poor Conditions	
Other: Brick Veneer	None		
Other: General	None		
None	None		



N Vertical Irregularity Primary



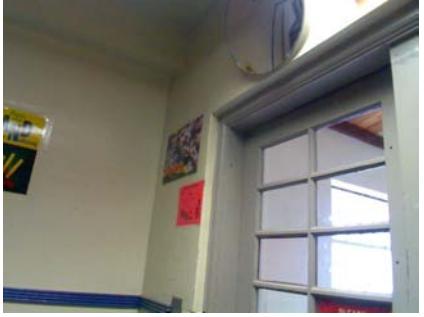
NW Other
BRICK VENEER



SW Vertical Irregularity Secondary



SE Elevation View



E Primary Structural Type
CONC STAIR WALL



E Building Quality
HALL WALL IS CLAY TILE HERE



N Building Quality
ADDN TO MAIN BLDG - CONC WALL



N Primary Structural Type
1946 PLANS - 4" BRICK, 8-11"CONC



NE Elevation View
FROM ENTRY DRIVE BELOW



Building Type School	County Marion	
Street 2450 Strong Rd SE		
City Salem	State OR	Zip 97302
Latitude 44.89345	Longitude 123.00862	
Tracking Code RVS in 2006	Inspection Date 9/18/2006	



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	0	0	1.3
Secondary	RM1	2.8	-1	-0.5	0	0	0	0	0	1.3
Tertiary		0	0	0	0	0	0	0	0	0

Robert S Farrell High School

Final RVS Score

Final Type	Final Score
C2	1.3

FEMA-154 Collapse Potential

Moderate (>1%)

No
Planview
Available



Oregon Geology

Robert S Farrell High School

Mari_sch92B

Enrollment 183	Year Built (Field Verified) 1950	Year Built (Alt. Source) 1950	Est. Decade Built 1960
Total Area (square ft) 	Number of Stories 2	Basement No	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other 	Reentrant Corners: Other (Adjacent Build/Entity) 	Steps in Elevation View: 2 to 3 Changes 	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None		Building On Hill or Sloped Site	
Falling Hazards		Poor Conditions	
Other: Brick Veneer 	Other: Ornamental Hazard Over Exit 	None 	None
None		None	
			
SW Vertical Irregularity Primary	SW Primary Structural Type 6X6 TG CEDAR ROOF DECK PER REX EMORY	SW Secondary Structural Type CMU ADDN AT POOLSIDE	
			
SE Elevation View	E Falling Hazard BRICK VENEER AND HILLSIDE	SE Falling Hazard	
			
NE Vertical Irregularity Secondary FROM BELOW AT ENTRY DRIVE			



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