

# Arlington Elementary School

Arlington SD 3

Gill\_sch02A

Building Type	County	
School	Gilliam	
Street		
1400 Main St		
City	State	Zip
Arlington	OR	97812
Latitude	Longitude	
45.71048	120.19997	
Tracking Code	Inspection Date	
RVS in 2006	8/29/2006	



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	RM1	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary	S1	3.6	-2	-0.5	0	0	0	-1	0	0.1
Tertiary	W2	4.8	-3	-0.5	0	0	0	-1.2	0	0.1

Arlington Elementary School

## Final RVS Score

Final Type	Final Score
RM1	-0.1

## FEMA-154 Collapse Potential

Very High (100%)



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

# Arlington Elementary School

Gill\_sch02A

Enrollment 80	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960		
Total Area (square ft) 29359	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			
	W Elevation View		SW Elevation View		S Elevation View
	SE Elevation View		E Primary Structural Type BEAM IS SANDWICHED IN FLANGES OF COLUMN TO FORM A SIMPLE STEEL FRAME		NE Elevation View
	N Elevation View		E Primary Structural Type		



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Oregon Department of Geology and Mineral Industries

# Arlington Elementary School

Arlington SD 3

Gill\_sch02B

Building Type	County
School	Gilliam
Street	
1400 Main St	
City	State Zip
Arlington	OR 97812
Latitude	Longitude
45.71027	120.20036
Tracking Code	Inspection Date
RVS in 2006	8/29/2006



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	RM1	3.6	-2	-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

Arlington Elementary School

## Final RVS Score

Final Type	Final Score
RM1	-0.1

## FEMA-154 Collapse Potential

Very High (100%)



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# Arlington Elementary School

Gill\_sch02B

Enrollment 80	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1960	Est. Decade Built 1960
Total Area (square ft) 29359	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)		Steps in Elevation View: 2 to 3 Changes	
None		None	
Falling Hazards		Poor Conditions	
Other: Brick Veneer		None	
Unreinforced Chimneys		None	
None		None	
			
W Primary Structural Type		W Primary Structural Type BRICK WALLS IN CORRIDOR	
		W Poor Condition SETTLING IN CAFÉ	
			
W Vertical Irregularity Primary		S Falling Hazard	
		S Elevation View	
		SW Elevation View	



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