

Gervais High School

Gervais SD 1

Mari_sch58A

Building Type School	County Marion	
Street 300 E Douglas St		
City Gervais	State OR	Zip 97026
Latitude 45.10355	Longitude 122.89372	
Tracking Code RVS in 2006	Inspection Date 8/1/2006	



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	C2	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Tertiary	S1	2.8	-1	-0.5	0	0	0	-0.6	0	0.7

Gervais High School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Gervais High School

Mari_sch58A

Enrollment 312	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960
Total Area (square ft) 70040	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	
Lateral-Force-Resistance in One Direction Only		None	
Falling Hazards		Poor Conditions	
Other: General		None	
None		None	
None		None	
	N		N
SE Elevation View	Building Name	Falling Hazard	
	N		N
Primary Structural Type	Primary Structural Type	Primary Structural Type	
Steel columns with some concrete at base wood roof beam at the top of the steel.			
	NE		E
Elevation View	Elevation View	Plan Irregularity Primary	



OregonGeology

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

Gervais High School

Mari_sch58A



E Other



NE Primary Structural Type
drywall in the hallway, no shearwalls. Possible Lateral resistant
in one direction



SE Elevation View



SE Vertical Irregularity Primary



W Elevation View



W Vertical Irregularity Secondary



NW Elevation View



NW Elevation View



NW Elevation View

Gervais High School

Gervais SD 1

Mari_sch58B

Building Type School	County Marion	
Street 300 E Douglas St		
City Gervais	State OR	Zip 97026
Latitude 45.10374	Longitude 122.89405	
Tracking Code RVS in 2006	Inspection Date 8/1/2006	



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	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gervais High School

Final RVS Score

Final Type	Final Score
C2	0.7

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Gervais High School

Mari_sch58B

Enrollment 312	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960		
Total Area (square ft) 70040	Number of Stories 1	Basement	Pounding Potential Yes		
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None			
Falling Hazards None None None		Poor Conditions None None None			
	W Primary Structural Type		NE Primary Structural Type Solid Concrete seams no caulk		N Elevation View



OregonGeology

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