

Glide High School

Glide SD 12

Doug_sch12A

Building Type School	County Douglas	
Street 18990 N Umpqua Hwy		
City Glide	State OR	Zip 97443
Latitude 43.30049	Longitude 123.09566	
Tracking Code RVS in 2006	Inspection Date 8/10/2006	



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	-0.4	0	0	2.4
Secondary	URM	1.8	0	0	0	0	-0.4	0	0	1.4
Tertiary		0	0	0	0	0	0	0	0	0

Glide High School

Final RVS Score

Final Type	Final Score
URM	1.4

FEMA-154 Collapse Potential

Moderate (>1%)



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

Glide High School

Doug_sch12A

Enrollment 291	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1951	Est. Decade Built 1950
Total Area (square ft) 66898	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: Other None None		Vertical Irregularities Steps in Elevation View: Single Change None None	
Falling Hazards None None None		Poor Conditions None None None	
			
SE Primary Structural Type		NE Vertical Irregularity Primary and reentrant corner.	
		N Elevation View	
		NW Plan Irregularity Primary reentrant corner	



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

Glide High School

Glide SD 12

Doug_sch12B

Building Type School	County Douglas	
Street 18990 N Umpqua Hwy		
City Glide	State OR	Zip 97443
Latitude 43.30007	Longitude 123.09648	
Tracking Code RVS in 2006	Inspection Date 8/10/2006	



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	0	0	-0.4	0	0	1.4
Secondary	URM	1.8	-1	0	0	0	-0.4	0	0	0.4
Tertiary		0	0	0	0	0	0	0	0	0

Glide High School

Final RVS Score

Final Type	Final Score
URM	0.4

FEMA-154 Collapse Potential

High (>10%)



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Glide High School

Doug_sch12B

Enrollment 291	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1950	Est. Decade Built 1950
Total Area (square ft) 66898	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Single Change	
Out of Plane Lateral-Force-Resistance Elements		None	
Non-Parallel System		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
S Plan Irregularity Primary also shows elevation step.		NE Plan Irregularity Secondary and elevation change	
			
		N Elevation View	



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

Glide High School

Glide SD 12

Doug_sch12C

Building Type School	County Douglas	
Street 18990 N Umpqua Hwy		
City Glide	State OR	Zip 97443
Latitude 43.29957	Longitude 123.09646	
Tracking Code RVS in 2006	Inspection Date 8/10/2006	



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	-0.4	0	0	0.9
Secondary	RM1	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Tertiary	URM	1.8	-1	-0.5	0	0	-0.4	0	0	-0.1

Glide High School

Final RVS Score

Final Type	Final Score
URM	-0.1

FEMA-154 Collapse Potential

Very High (100%)



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Glide High School

Doug_sch12C

Enrollment 291	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1950	Est. Decade Built 1950
Total Area (square ft) 66898	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other None None		Steps in Elevation View: Single Change Vertical Change in Structural Type (Soft over Stiff) None	
Falling Hazards		Poor Conditions	
None None None		None None None	
			
SE Plan Irregularity Primary		S Secondary Structural Type W2 at the upper level	
			
N Vertical Irregularity Primary		E Primary Structural Type large wood arches	
			
NE Primary Structural Type		N Plan Irregularity Primary	



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

Glide High School

Glide SD 12

Doug_sch12D

Building Type School	County Douglas	
Street 18990 N Umpqua Hwy		
City Glide	State OR	Zip 97443
Latitude 43.29991	Longitude 123.09587	
Tracking Code RVS in 2006	Inspection Date 8/10/2006	



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	-0.5	0	0	-0.4	0	0	1.9
Secondary	URM	1.8	0	-0.5	0	0	-0.4	0	0	0.9
Tertiary		0	0	0	0	0	0	0	0	0

Glide High School

Final RVS Score

Final Type	Final Score
URM	0.9

FEMA-154 Collapse Potential

High (>10%)



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Glide High School

Doug_sch12D

Enrollment 291	Year Built (Field Verified) 1951	Year Built (Alt. Source) 1951	Est. Decade Built 1950
Total Area (square ft) 66898	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Out of Plane Lateral-Force-Resistance Elements None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
 NW Plan Irregularity Primary		 NE General Site	