

Glide High School

Glide SD 12

Doug_sch12A

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



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
291		1951	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
66898	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Single Change
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Primary Structural Type

NE Vertical Irregularity Primary
and reentrant corner.

N Elevation View

NW Plan Irregularity Primary
reentrant corner

Glide High School

Glide SD 12

Doug_sch12B

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



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
291		1951	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
66898	1	No	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

Glide High School

Glide SD 12

Doug_sch12C

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



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
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Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
291		1951	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
66898	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Single Change
None	Vertical Change in Structural Type (Soft over Stiff)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Plan Irregularity Primary

S Secondary Structural Type
W2 at the upper level

SW Vertical Irregularity Secondary



N Vertical Irregularity Primary

E Primary Structural Type
large wood arches

N Plan Irregularity Primary



NE Primary Structural Type



Glide High School

Glide SD 12

Doug_sch12D

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City	State	Zip	
Glide	OR	97443	
Latitude		Longitude	
43.29991		123.09587	
Tracking Code		Inspection Date	
RVS in 2006		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
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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%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
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291		1951	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
66898	1	No	No

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Plan Irregularity Primary



NE General Site

