

Echo School

Echo SD 5

Umat_sch22A

Building Type		County	
School		Umatilla	
Street			
600 E Gerone St			
City	State	Zip	
Echo	OR	97826	
Latitude		Longitude	
45.7402		119.18916	
Tracking Code		Inspection Date	
RVS in 2006		8/16/2006	



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	C2	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Secondary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Tertiary		0	0	0	0	0	0	0	0	0

Echo School

Final RVS Score

Final Type

Final Score

C2

0.3

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
267		1953	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
52298	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	Steps in Elevation View: Single Change
Reentrant Corners: Other	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Elevation View



SE Elevation View



E Falling Hazard



S Elevation View

Echo School

Echo SD 5

Umat_sch22B

Building Type		County	
School		Umatilla	
Street			
600 E Gerone St			
City	State	Zip	
Echo	OR	97826	
Latitude		Longitude	
45.74011		119.18979	
Tracking Code		Inspection Date	
RVS in 2006		8/16/2006	



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	C2	3.6	-2	0	0	0	-0.8	0	0	0.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Echo School

Final RVS Score

Final Type

Final Score

C2

0.8

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
267		1953	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
52298	1	No	No

Plan Irregularities	Vertical Irregularities
None	Steps in Elevation View: Single Change
None	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Elevation View



Echo School

Echo SD 5

Umat_sch22C

Building Type		County	
School		Umatilla	
Street			
600 E Gerone St			
City	State	Zip	
Echo	OR	97826	
Latitude		Longitude	
45.73963		119.18963	
Tracking Code		Inspection Date	
RVS in 2006		8/16/2006	



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	W2	4.8	-3	-0.5	0	1.6	-0.8	0	0	2.1
Secondary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Tertiary		0	0	0	0	0	0	0	0	0

Echo School

Final RVS Score

Final Type

Final Score

RM1

0.3

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
267		1953	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
52298	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Very Irregular Changes
Reentrant Corners: Other	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW Elevation View



N Elevation View



Echo School

Echo SD 5

Umat_sch22D

Building Type		County	
School		Umatilla	
Street			
600 E Gerone St			
City	State	Zip	
Echo	OR	97826	
Latitude		Longitude	
45.73977		119.18932	
Tracking Code		Inspection Date	
RVS in 2006		8/16/2006	



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	W2	4.8	-3	-0.5	0	1.6	-0.8	0	0	2.1
Secondary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Tertiary		0	0	0	0	0	0	0	0	0

Echo School

Final RVS Score

Final Type

Final Score

RM1

0.3

FEMA-154 Collapse Potential

High (>10%)



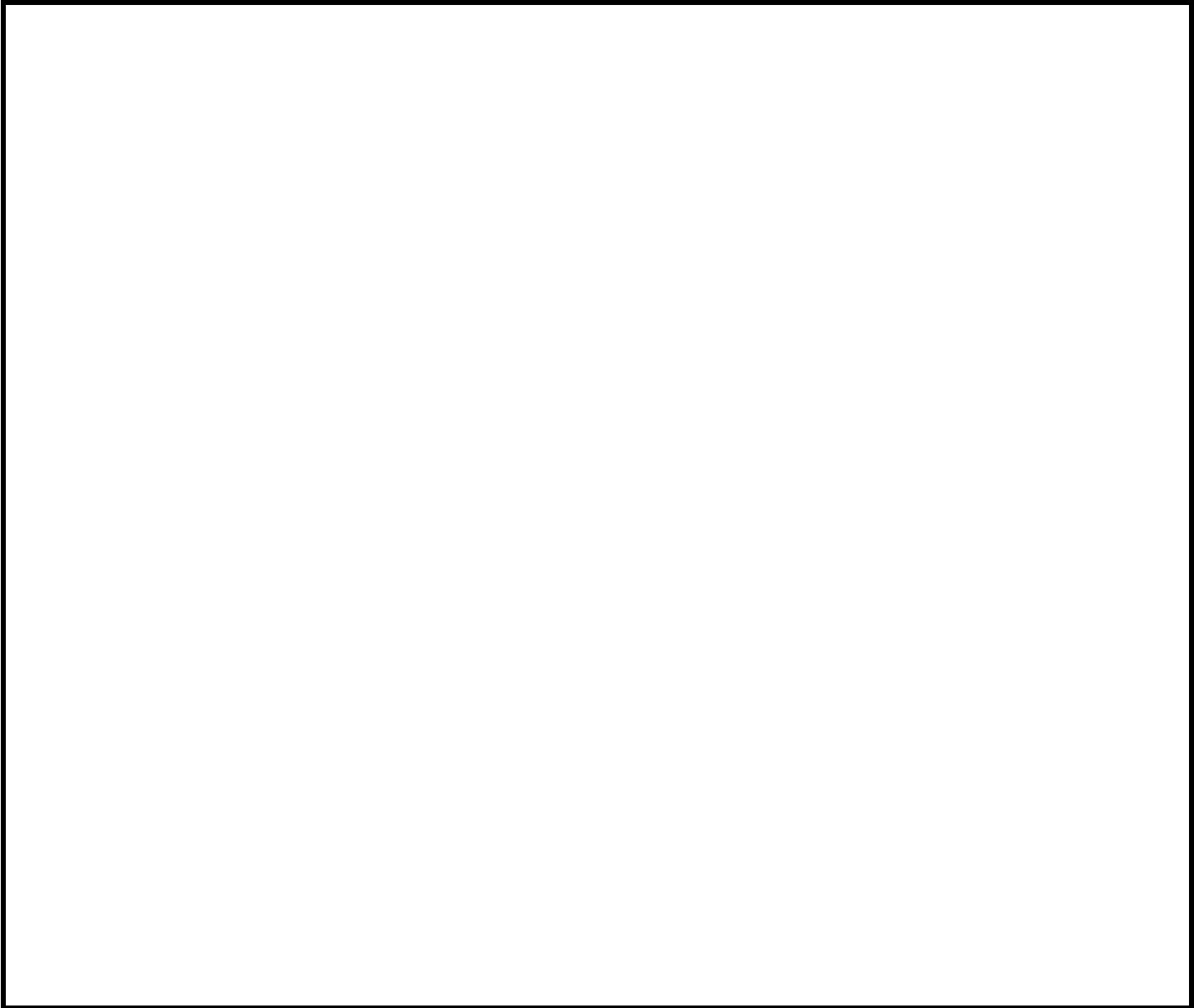
OregonGeology

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
267		1953	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
52298	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners:L shaped (Adjacent Build/Entity)	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



Echo School

Umat_sch22F

Echo SD 5

Building Type		County	
School		Umatilla	
Street			
600 E Gerone St			
City	State	Zip	
Echo	OR	97826	
Latitude		Longitude	
45.73921		119.18946	
Tracking Code		Inspection Date	
RVS in 2006		8/16/2006	



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	S3	3.8	0	0	0	0	-0.6	0	0	3.2
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Echo School

Final RVS Score

Final Type

Final Score

S3

3.2

FEMA-154 Collapse Potential

Low (<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
267		1953	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
52298	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Elevation View

