

# Malabon Elementary School

Lane\_sch59A

Bethel SD 52

Building Type		County	
School		Lane	
Street			
1380 Taney St			
City	State	Zip	
Eugene	OR	97402	
Latitude		Longitude	
44.07675		123.16109	
Tracking Code		Inspection Date	
SER & RVS2006		7/31/2006	



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	-0.5	0	0	-0.4	0	0	0.9
Secondary	W2	3.8	-2	-0.5	0	0	-0.4	0	0	0.9
Tertiary		0	0	0	0	0	0	0	0	0

Malabon Elementary School

## Final RVS Score

Final Type

Final Score

RM1

0.9

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
295		1953	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
27300	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



N Elevation View



N Plan Irregularity Primary



W Vertical Irregularity Primary



S Vertical Irregularity Primary

# Malabon Elementary School

Lane\_sch59B

Bethel SD 52

Building Type	County	
School	Lane	
Street		
1380 Taney St		
City	State	Zip
Eugene	OR	97402
Latitude		Longitude
44.07707		123.16164
Tracking Code		Inspection Date
SER & RVS2006		8/5/2006



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	W2	3.8	0	-0.5	0	0	-0.4	0	0	2.9
Tertiary		0	0	0	0	0	0	0	0	0

Malabon Elementary School

## Final RVS Score

Final Type

Final Score

RM1

1.9

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
295		1953	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
27300	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Primary Structural Type  
and secondary structural type



NW Primary Structural Type



NW Plan Irregularity Primary



N Plan Irregularity Primary



# Malabon Elementary School

Lane\_sch59C

Bethel SD 52

Building Type		County	
School		Lane	
Street			
1380 Taney St			
City	State	Zip	
Eugene	OR	97402	
Latitude		Longitude	
44.07655		123.16211	
Tracking Code		Inspection Date	
SER & RVS2006		8/5/2006	



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	W2	3.8	0	0	0	0	-0.4	0	0	3.4
Tertiary		0	0	0	0	0	0	0	0	0

Malabon Elementary School

## Final RVS Score

Final Type

Final Score

RM1

2.4

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
295		1953	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
27300	1	No	No

Plan Irregularities	Vertical Irregularities
None	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



E Primary Structural Type and secondary structural type. W2 on the upper level and RM1 on the lower level



SE Primary Structural Type and secondary structural type.



W Elevation View

# Malabon Elementary School

Lane\_sch59D

Bethel SD 52

Building Type		County	
School		Lane	
Street			
1380 Taney St			
City	State	Zip	
Eugene	OR	97402	
Latitude		Longitude	
44.07654		123.16167	
Tracking Code		Inspection Date	
SER & RVS2006		8/5/2006	



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	W2	3.8	0	0	0	0	-0.4	0	0	3.4
Tertiary		0	0	0	0	0	0	0	0	0

Malabon Elementary School

## Final RVS Score

Final Type

Final Score

RM1

2.4

FEMA-154 Collapse Potential

Low (<1%)



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
295		1953	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
27300	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Elevation View