

Centennial Middle School

Centennial SD 28J

Mult_sch149A

Building Type		County	
School		Multnomah	
Street			
17650 Se Brooklyn St			
City	State	Zip	
Portland	OR	97236	
Latitude		Longitude	
45.50155		122.47927	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	0	0	1.3
Secondary	C2	2.8	-1	-0.5	0	0	0	0	0	1.3
Tertiary		0	0	0	0	0	0	0	0	0

Centennial Middle School

Final RVS Score

Final Type

Final Score

RM1

1.3

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
1027		1962	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
134090	1	No	Yes

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

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
Other: General	None
None	None



NW Falling Hazard



NW Falling Hazard



NW Elevation View



SW Secondary Structural Type



S Primary Structural Type



S Primary Structural Type



S Primary Structural Type



S Plan Irregularity Primary



S Building Name



S Secondary Structural Type



SE Elevation View



Centennial Middle School

Centennial SD 28J

Mult_sch149B

Building Type		County	
School		Multnomah	
Street			
17650 Se Brooklyn St			
City	State	Zip	
Portland	OR	97236	
Latitude		Longitude	
45.50194		122.47934	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	PC1	2.6	0	-0.5	0	0	0	0	0	2.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Centennial Middle School

Final RVS Score

Final Type

Final Score

PC1

2.1

FEMA-154 Collapse Potential

Low (<1%)



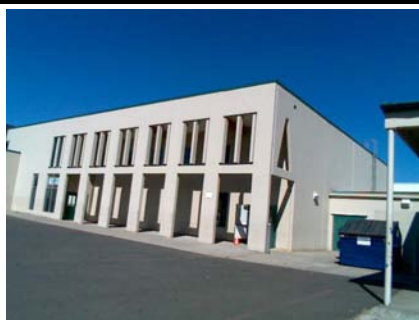
OregonGeology

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
1027		1962	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
134090	1	No	Yes

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Elevation View

Centennial Middle School

Centennial SD 28J

Mult_sch149C

Building Type		County	
School		Multnomah	
Street			
17650 Se Brooklyn St			
City	State	Zip	
Portland	OR	97236	
Latitude		Longitude	
45.50221		122.47984	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	PC1	2.6	0	-0.5	0	0	0	0	0	2.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Centennial Middle School

Final RVS Score

Final Type

Final Score

PC1

2.1

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
1027		1962	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
134090	1	No	Yes

Plan Irregularities	Vertical Irregularities
Reentrant Corners:Other (Adjacent Build/Entity)	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



Centennial Middle School

Centennial SD 28J

Mult_sch149D

Building Type		County	
School		Multnomah	
Street			
17650 Se Brooklyn St			
City	State	Zip	
Portland	OR	97236	
Latitude		Longitude	
45.50221		122.47922	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	0	1.3
Secondary	RM1	2.8	-1	-0.5	0	0	0	0	0	1.3
Tertiary		0	0	0	0	0	0	0	0	0

Centennial Middle School

Final RVS Score

Final Type

Final Score

C2

1.3

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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

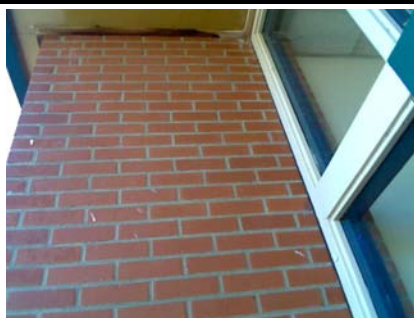
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
1027		1962	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
134090	1	No	Yes

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other (Adjacent Build/Entity)	Steps in Elevation View: 2 to 3 Changes
None	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Plan Irregularity Primary



E Primary Structural Type



NE Secondary Structural Type



NE Secondary Structural Type

N Secondary Structural Type
CAULKED JT BETWEEN D AND C

Centennial Middle School

Centennial SD 28J

Mult_sch149E

Building Type		County	
School		Multnomah	
Street			
17650 Se Brooklyn St			
City	State	Zip	
Portland	OR	97236	
Latitude		Longitude	
45.50181		122.47866	
Tracking Code		Inspection Date	
RVS in 2006		7/18/2006	



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	S2	3	-1.5	-0.5	0	0	0	0	0	1
Secondary	W2	3.8	-2	-0.5	0	2.4	0	0	0	3.7
Tertiary		0	0	0	0	0	0	0	0	0

Centennial Middle School

Final RVS Score

Final Type

Final Score

S2

1

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
1027		1962	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
134090	2	No	Yes

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

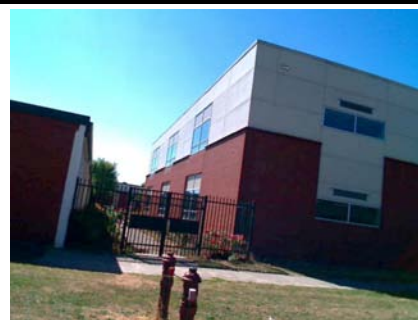
Falling Hazards	Poor Conditions
Other: Brick Veneer	None
None	None
None	None



NE Plan Irregularity Primary



NE Plan Irregularity Primary



SE Elevation View