

Reynolds SD 7

Reynolds Middle School

Final RVS Score

Final Type	Final Score
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1.3

Moderate (>1%)



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
1022	1956	1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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

Falling Hazards	Poor Conditions
Other: Ornamental Hazard Over Exit	None
Other: Brick Veneer	None
None	None



NW Plan Irregularity Secondary



W Field Verified Year Built



W Falling Hazard



SE Plan Irregularity Secondary

Reynolds SD 7

Mult sch29B

A photograph of a school building with a red brick section and a white section, partially obscured by large green trees. A paved area and a grassy field are in the foreground.

Reynolds Middle School

Final RVS Score

Final Type	Final Score
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1.3

Moderate (>1%)



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
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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

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



SE Elevation View



NE Plan Irregularity Secondary



Reynolds Middle School

Mult_sch29C

Reynolds SD 7

Building Type		County	
School		Multnomah	
Street			
1200 NE 201st St			
City	State	Zip	
Fairview	OR	97024	
Latitude		Longitude	
45.53171		122.4545	
Tracking Code		Inspection Date	
RVS in 2006		7/14/2006	



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	0	0	1.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds Middle School

Final RVS Score

Final Type

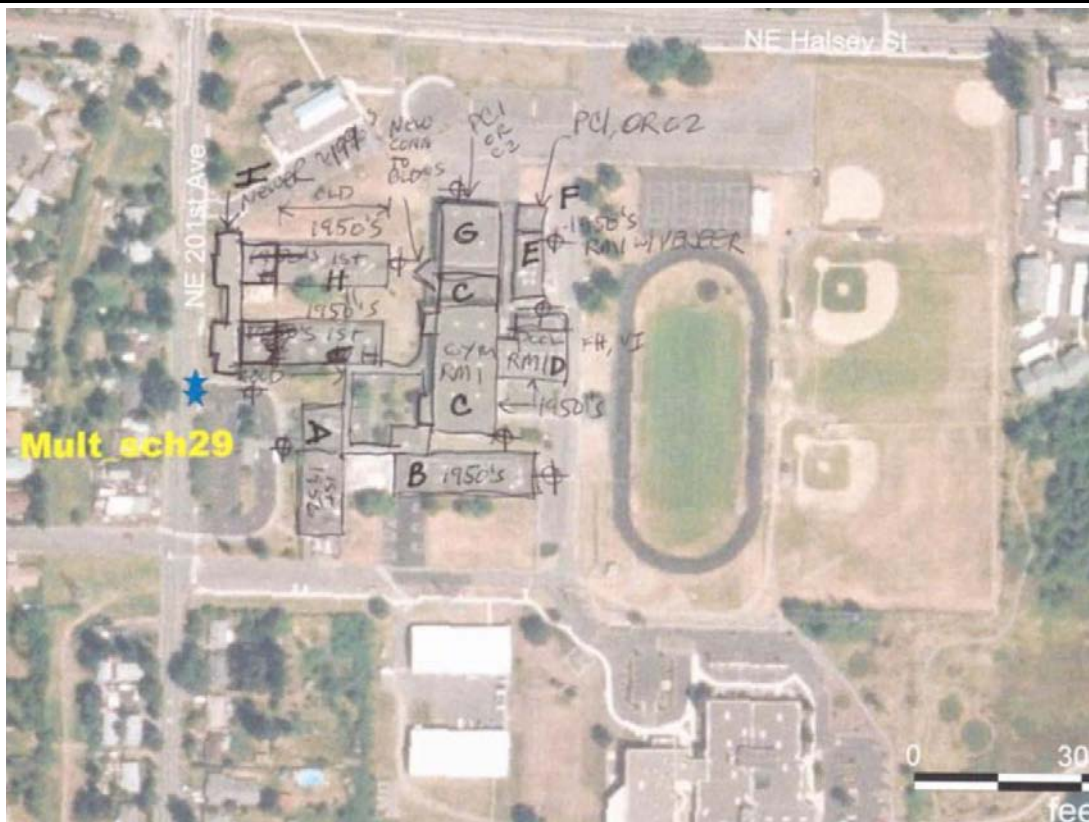
Final Score

RM1

1.8

FEMA-154 Collapse Potential

Moderate (>1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S General Site



E Elevation View



E Elevation View



E Elevation View



Reynolds SD 7

Mult sch29D

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		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds 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
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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
Other: Ornamental Hazard Over Exit	None
None	None
None	None



S Primary Structural Type



NE Elevation View



NE Falling Hazard



Reynolds Middle School

Mult_sch29E

Reynolds SD 7

Building Type	County	
School	Multnomah	
Street		
1200 NE 201st St		
City	State	Zip
Fairview	OR	97024
Latitude		Longitude
45.53215		122.45406
Tracking Code		Inspection Date
RVS in 2006		7/14/2006



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	0	0	2.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds Middle School

Final RVS Score

Final Type

Final Score

RM1

2.8

FEMA-154 Collapse Potential

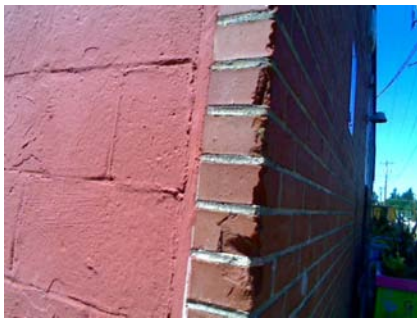
Low (<1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

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



SE Primary Structural Type
CAULKED JT



E General Site
CONN TO F



Reynolds SD 7

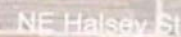
A large, bright red metal building with a white door and a large roll-up door. A white ladder is leaning against the building, and a fire hose is visible on the ground. The building is situated in an industrial area with other structures in the background.

Reynolds Middle School

Final RVS Score

Final Type	Final Score
PC1	2.6

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
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



E Primary Structural Type
REINF CONC



NW Elevation View



Reynolds SD 7

Mult_sch29G

Building Type	County	
School	Multnomah	
Street		
1200 NE 201st St		
City	State	Zip
Fairview	OR	97024
Latitude	Longitude	
45.53232	122.45449	
Tracking Code	Inspection Date	
RVS in 2006	7/14/2006	



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	0	0	0	0	0	1.8
Secondary	PC1	2.6	0	0	0	0	0	0	0	2.6
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds Middle School

Final RVS Score

Final Type

Final Score

C2

1.8

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
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



N Primary Structural Type



NW Elevation View



Reynolds Middle School

Mult_sch29H

Reynolds SD 7

Building Type	County	
School	Multnomah	
Street		
1200 NE 201st St		
City	State	Zip
Fairview	OR	97024
Latitude		Longitude
45.53207		122.45571
Tracking Code		Inspection Date
RVS in 2006		7/14/2006



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		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Reynolds 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
1022		1956	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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

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



NE Elevation View

N General Site
N CONN TO I

Reynolds SD 7

A photograph of a long, single-story red brick building with large, multi-paned glass windows. The building is situated on a grassy area with trees in the background under a clear blue sky. This is the new school building mentioned in the text.

Reynolds Middle School

Final RVS Score

Final Type	Final Score
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1.3

Moderate (>1%)

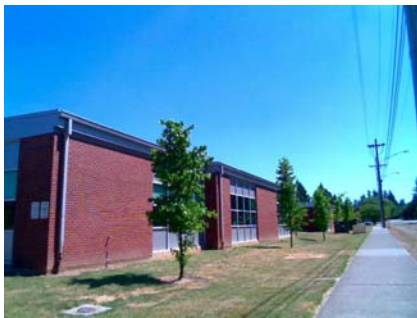


Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

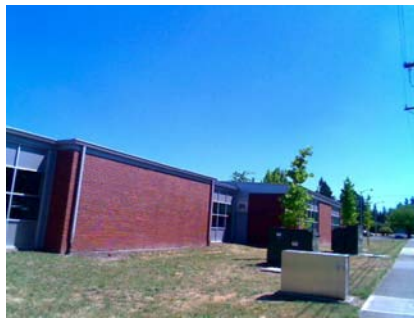
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
1022		1956	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
168000	1	No	Yes

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

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



NW Plan Irregularity Primary



NW Plan Irregularity Primary



SW Elevation View

S Vertical Irregularity Primary
S CONN TO H