

Colonel Wright Elementary School

North Wasco County SD 21

Wasc_sch08A

Building Type		County	
School		Wasco	
Street			
610 W 14th St			
City	State	Zip	
The Dalles	OR	97058	
Latitude		Longitude	
45.59759		121.1982	
Tracking Code		Inspection Date	
RVS in 2006		8/24/2006	



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	0	0	-0.4	0	-0.8	0	0	2.4
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Colonel Wright Elementary School

Final RVS Score

Final Type

Final Score

C2

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

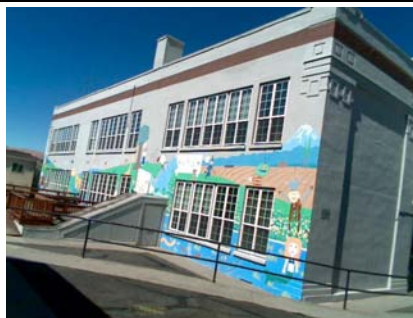
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
350		1924	1920
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
34109	2	Yes	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
Other: Ornamental Hazard Over Exit	None
Unreinforced Chimneys	None
None	None



S Falling Hazard



S Elevation View



W Elevation View

Colonel Wright Elementary School

Wasc_sch08B

North Wasco County SD 21

Building Type		County	
School		Wasco	
Street			
610 W 14th St			
City	State	Zip	
The Dalles	OR	97058	
Latitude		Longitude	
45.59723		121.19787	
Tracking Code		Inspection Date	
RVS in 2006		8/24/2006	



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	0	-0.8	0	0	0.5
Secondary	URM	3.4	-1.5	-0.5	0	0	-0.4	0	0	1
Tertiary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3

Colonel Wright Elementary 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

Colonel Wright Elementary School

Wasc_sch08B

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
350		1924	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
34109	1	No	Yes

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	Building On Hill or Sloped Site
None	None

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



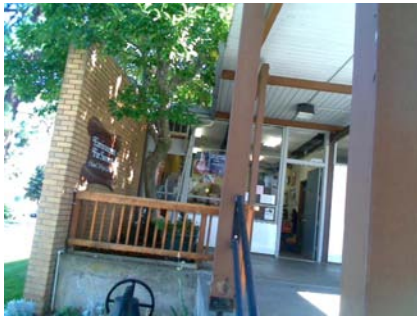
E Vertical Irregularity Primary



E Other
wall detail



NE Pounding Potential



NW Secondary Structural Type
wall detail



NW Vertical Irregularity Primary



SW Elevation View



S Pounding Potential

Colonel Wright Elementary School

Wasc_sch08C

North Wasco County SD 21

Building Type		County	
School		Wasco	
Street			
610 W 14th St			
City	State	Zip	
The Dalles	OR	97058	
Latitude		Longitude	
45.59716		121.19846	
Tracking Code		Inspection Date	
RVS in 2006		8/24/2006	



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	0	0	0	0	-0.8	0	0	4
Secondary	URM	3.4	0	0	0	0	-0.4	0	0	3
Tertiary		0	0	0	0	0	0	0	0	0

Colonel Wright Elementary School

Final RVS Score

Final Type

Final Score

URM

3

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
350		1924	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
34109	1	No	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

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



NW Secondary Structural Type



N Falling Hazard

NW Primary Structural Type
corr walls w clerestory

W Falling Hazard