

# A C Houghton Elementary School

Morr\_sch06A

Morrow SD 1

Building Type		County	
School		Morrow	
Street			
1105 N Main Ave			
City	State	Zip	
Irrigon	OR	97844	
Latitude		Longitude	
45.89749		119.48757	
Tracking Code		Inspection Date	
RVS in 2006		7/25/2006	



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	-0.5	0	0	0	-1.2	0	1.9
Secondary	RM1	3.6	0	-0.5	0	0	0	-1.2	0	1.9
Tertiary		0	0	0	0	0	0	0	0	0

A C Houghton Elementary School

## Final RVS Score

Final Type

Final Score

C2

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
331		1952	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65273	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: L Shaped	None
Reentrant Corners: U shaped	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NE Plan Irregularity Primary



# A C Houghton Elementary School

Morr\_sch06B

Morrow SD 1

Building Type		County	
School		Morrow	
Street			
1105 N Main Ave			
City	State	Zip	
Irrigon	OR	97844	
Latitude		Longitude	
45.89794		119.48719	
Tracking Code		Inspection Date	
RVS in 2006		7/25/2006	



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	-0.5	0	0	0	-1.2	0	3.1
Secondary	RM1	3.6	0	-0.5	0	0	0	-1.2	0	1.9
Tertiary		0	0	0	0	0	0	0	0	0

A C Houghton 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
331		1952	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65273	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SE Plan Irregularity Primary

# A C Houghton Elementary School

Morr\_sch06C

Morrow SD 1

Building Type		County	
School		Morrow	
Street			
1105 N Main Ave			
City	State	Zip	
Irrigon	OR	97844	
Latitude		Longitude	
45.89804		119.48809	
Tracking Code		Inspection Date	
RVS in 2006		7/25/2006	



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	RM1	3.6	-2	0	0	0	0	-1.2	0	0.4
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

A C Houghton Elementary School

## Final RVS Score

Final Type

Final Score

RM1

0.4

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
331		1952	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65273	1	No	No

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW General Site



# A C Houghton Elementary School

Morr\_sch06D

Morrow SD 1

Building Type		County	
School		Morrow	
Street			
1105 N Main Ave			
City	State	Zip	
Irrigon	OR	97844	
Latitude		Longitude	
45.89819		119.48783	
Tracking Code		Inspection Date	
RVS in 2006		7/25/2006	



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	RM1	3.6	-2	-0.5	0	0	0	-1.2	0	-0.1
Secondary	W2	4.8	-3	-0.5	0	1.6	0	-1.2	0	1.7
Tertiary		0	0	0	0	0	0	0	0	0

A C Houghton Elementary School

## Final RVS Score

Final Type

Final Score

RM1

-0.1

FEMA-154 Collapse Potential

Very High (100%)



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
332		1952	1990
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65273	1	No	No


  

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

Falling Hazards	Poor Conditions
None	None
None	None
None	None



NW General Site

