

# 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

# A C Houghton Elementary School

Morr\_sch06A

Enrollment 331	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1950
Total Area (square ft) 65273	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners: L Shaped Reentrant Corners: U shaped None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions 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

# A C Houghton Elementary School

Morr\_sch06B

Enrollment 331	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1960
Total Area (square ft) 65273	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions 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

# A C Houghton Elementary School

Morr\_sch06C

Enrollment 331	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1970
Total Area (square ft) 65273	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions 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

# A C Houghton Elementary School

Morr\_sch06D

Enrollment 332	Year Built (Field Verified) 1952	Year Built (Alt. Source) 1952	Est. Decade Built 1990
Total Area (square ft) 65273	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:L shaped (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
 NW General Site			