

Dayton High School

Dayton SD 8

Yamh_sch01A

Building Type	County
School	Yamhill
Street	
801 Ferry St	
City	State Zip
Dayton	OR 97114
Latitude	Longitude
45.21627	123.08445
Tracking Code	Inspection Date
RVS in 2006	8/9/2006



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	W2	3.8	-2	-0.5	0	0	0	-0.8	0	0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

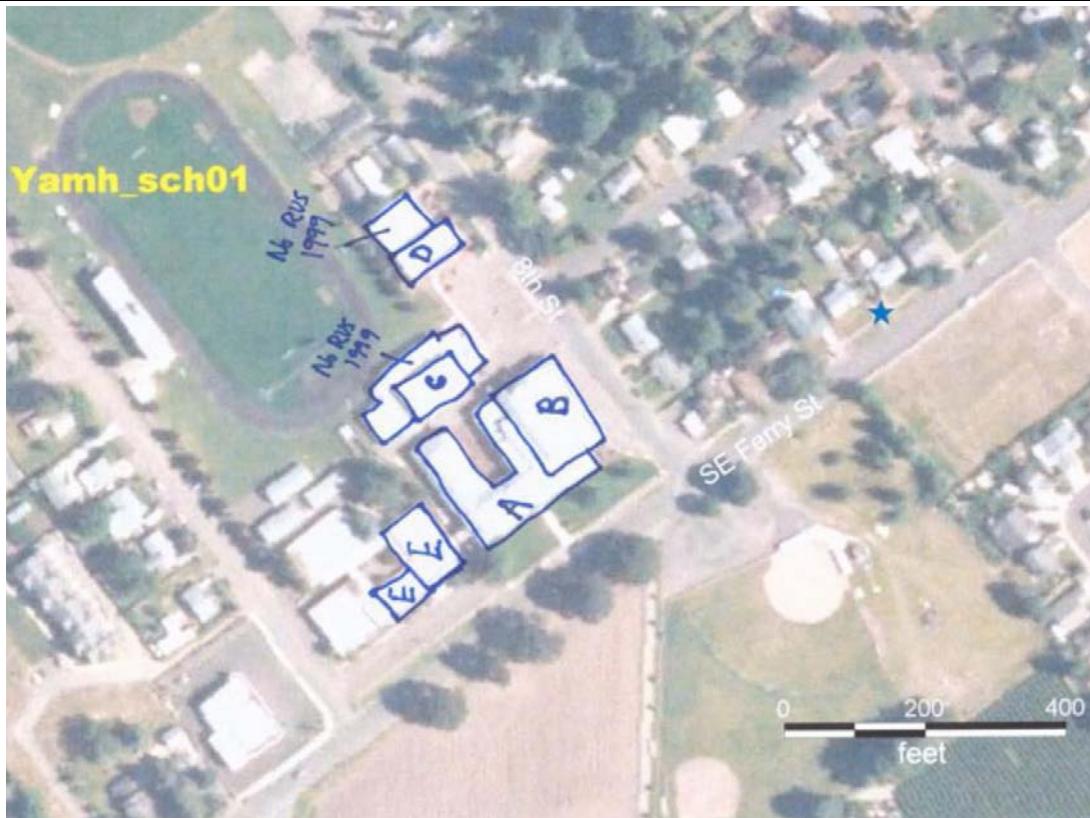
Dayton High School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Dayton High School

Yamh_sch01A

Enrollment 345	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1940
Total Area (square ft) 30212	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) Reentrant Corners: U shaped None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) None None	
Falling Hazards Other: Heavy cornice or other overhead decoration Other: Brick Veneer None		Poor Conditions None None None	
			
SE General Site	E Plan Irregularity Primary	NE Building Quality	
			
SE Falling Hazard	W Elevation View	N Elevation View	
			
SE Elevation View	SW Elevation View	NW Elevation View	



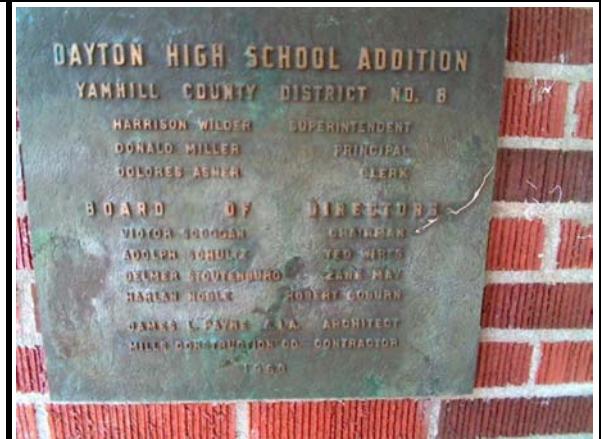
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Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Dayton High School

Dayton SD 8

Building Type	County
School	Yamhill
Street	
801 Ferry St	
City	State Zip
Dayton	OR 97114
Latitude	Longitude
45.21661	123.0843
Tracking Code	Inspection Date
RVS in 2006	8/9/2006



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	W2	3.8	-2	-0.5	0	0	0	-0.8	0	0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

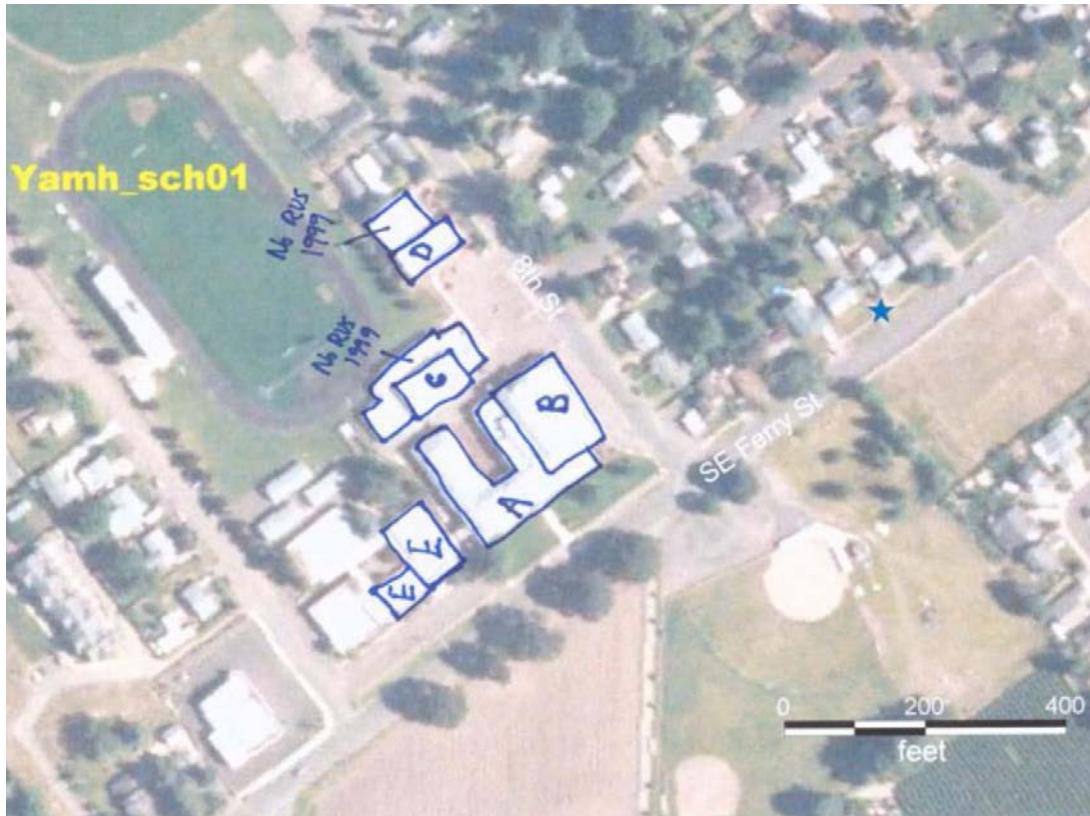
Dayton High School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

High (>10%)



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

Dayton High School

Yamh_sch01B

Enrollment 345	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960
Total Area (square ft) 30212	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes None None	
Falling Hazards Other: Brick Veneer None None		Poor Conditions None None None	
 E General Site		 NE Elevation View	
 N Elevation View		 W Primary Structural Type	

Dayton High School

Dayton SD 8

Yamh_sch01C

Building Type	County	
School	Yamhill	
Street		
801 Ferry St		
City	State	Zip
Dayton	OR	97114
Latitude	Longitude	
45.2167	123.08499	
Tracking Code	Inspection Date	
RVS in 2006	8/9/2006	



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	-0.6	0	1.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

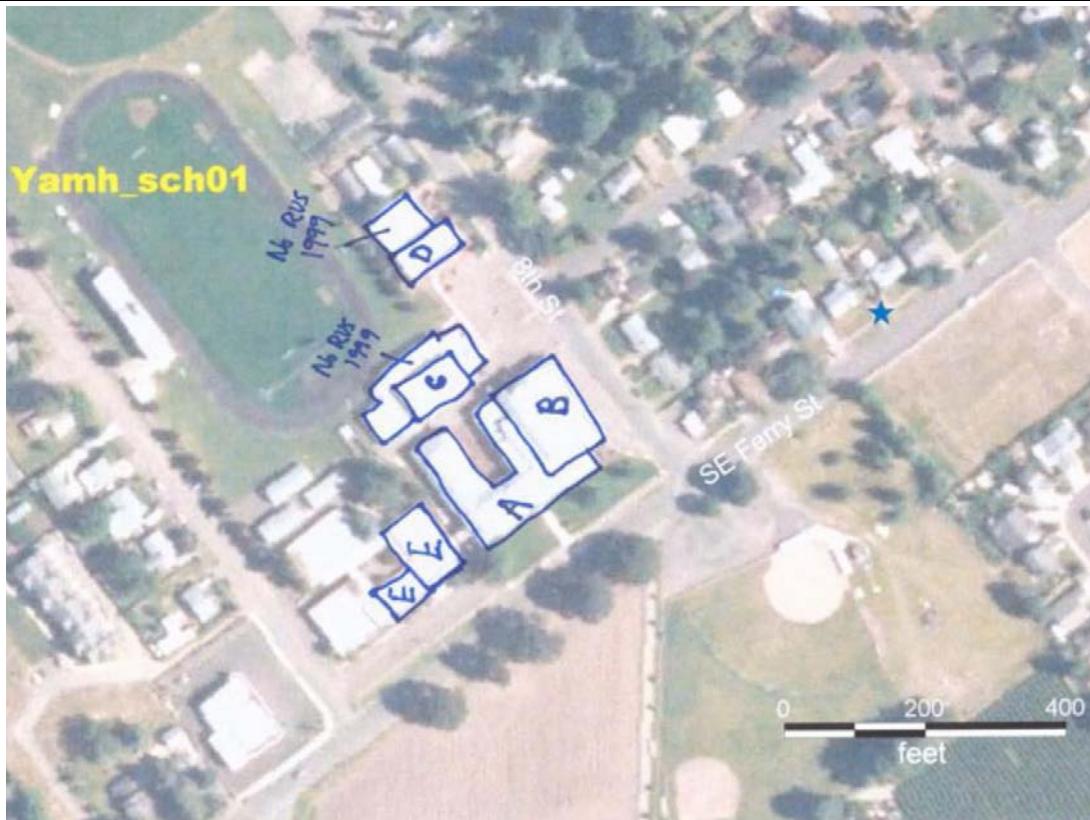
Dayton High School

Final RVS Score

Final Type	Final Score
PC1	1.5

FEMA-154 Collapse Potential

Moderate (>1%)



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Dayton High School

Yamh_sch01C

Enrollment 345	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1970
Total Area (square ft) 30212	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (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	
 SE Vertical Irregularity Primary New bldg on left		 SE Primary Structural Type PC1	 SE Elevation View



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Oregon Department of Geology and Mineral Industries

Dayton High School

Dayton SD 8

Yamh_sch01D

Building Type	County
School	Yamhill
Street	
801 Ferry St	
City	State Zip
Dayton	OR 97114
Latitude	Longitude
45.21723	123.085
Tracking Code	Inspection Date
RVS in 2006	8/9/2006



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	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

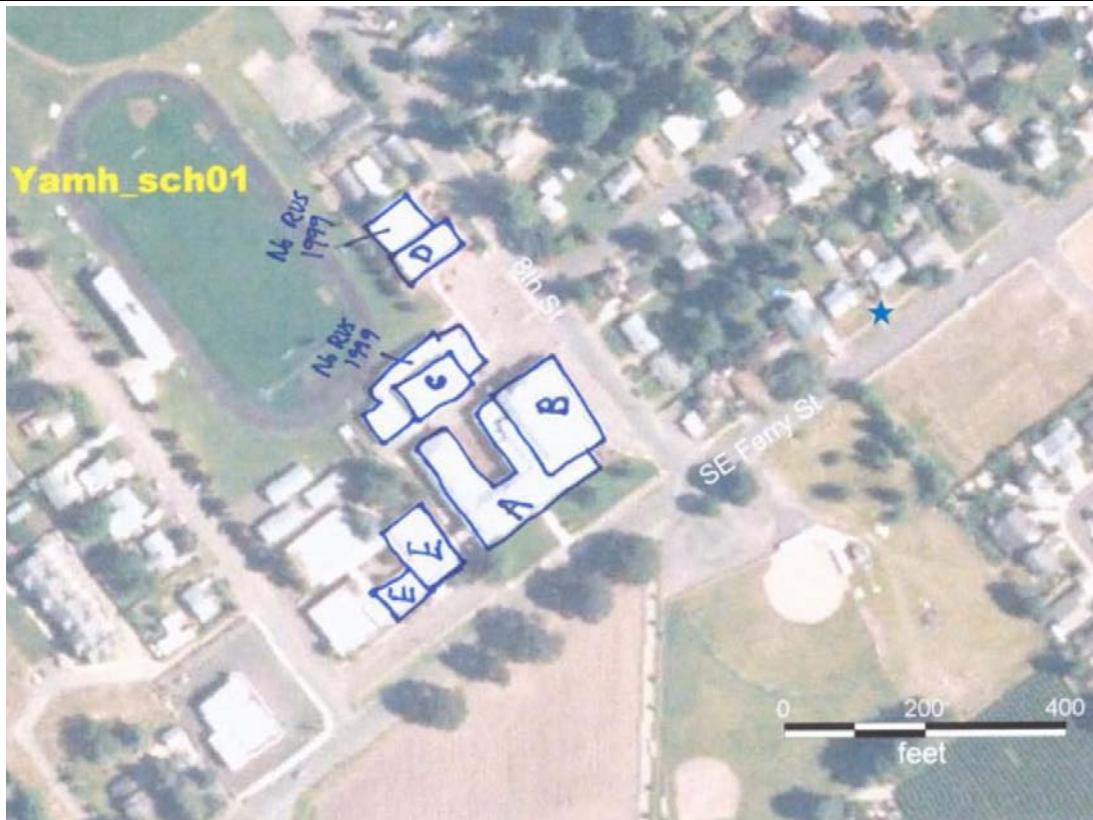
Dayton High School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



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Oregon Department of Geology and Mineral Industries

Dayton High School

Yamh_sch01D

Enrollment 345	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1980
Total Area (square ft) 30212	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Single Change (Adjacent Building/Entity)	
Reentrant Corners: Other (Adjacent Build/Entity)		None	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
N Elevation View		W Elevation View new on left	S Elevation View
			
SE Primary Structural Type			



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Dayton High School

Dayton SD 8

Yamh_sch01E

Building Type	County	
School	Yamhill	
Street		
801 Ferry St		
City	State	Zip
Dayton	OR	97114
Latitude	Longitude	
45.21594	123.08503	
Tracking Code	Inspection Date	
RVS in 2006	8/9/2006	



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	-0.6	0	2.2
Secondary	W2	3.8	0	0	0	0	0	-0.8	0	3
Tertiary		0	0	0	0	0	0	0	0	0

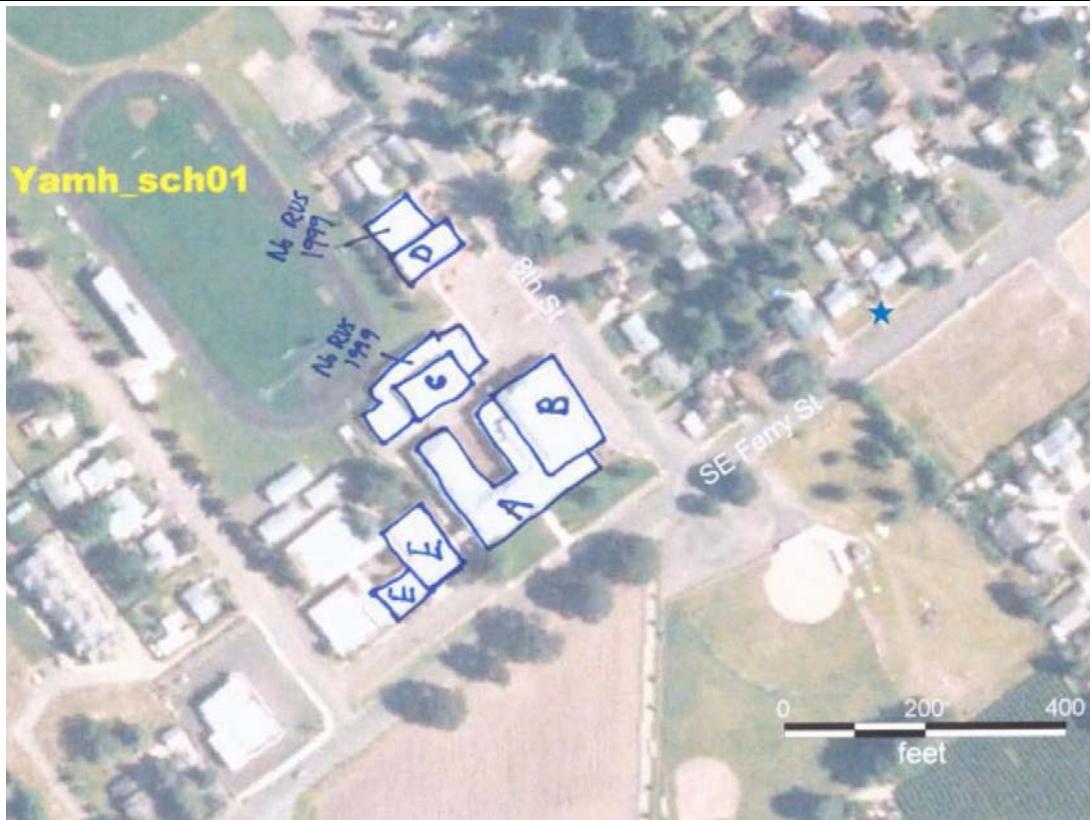
Dayton High School

Final RVS Score

Final Type	Final Score
RM1	2.2

FEMA-154 Collapse Potential

Low (<1%)



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Dayton High School

Yamh_sch01E

Enrollment 345	Year Built (Field Verified) 1963	Year Built (Alt. Source) 1963	Est. Decade Built 1960
Total Area (square ft) 30212	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities None None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
			
SW Elevation View		S General Site	
		SW Primary Structural Type	
			
E Pounding Potential Covered walk way on right.		NW Elevation View	



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