

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

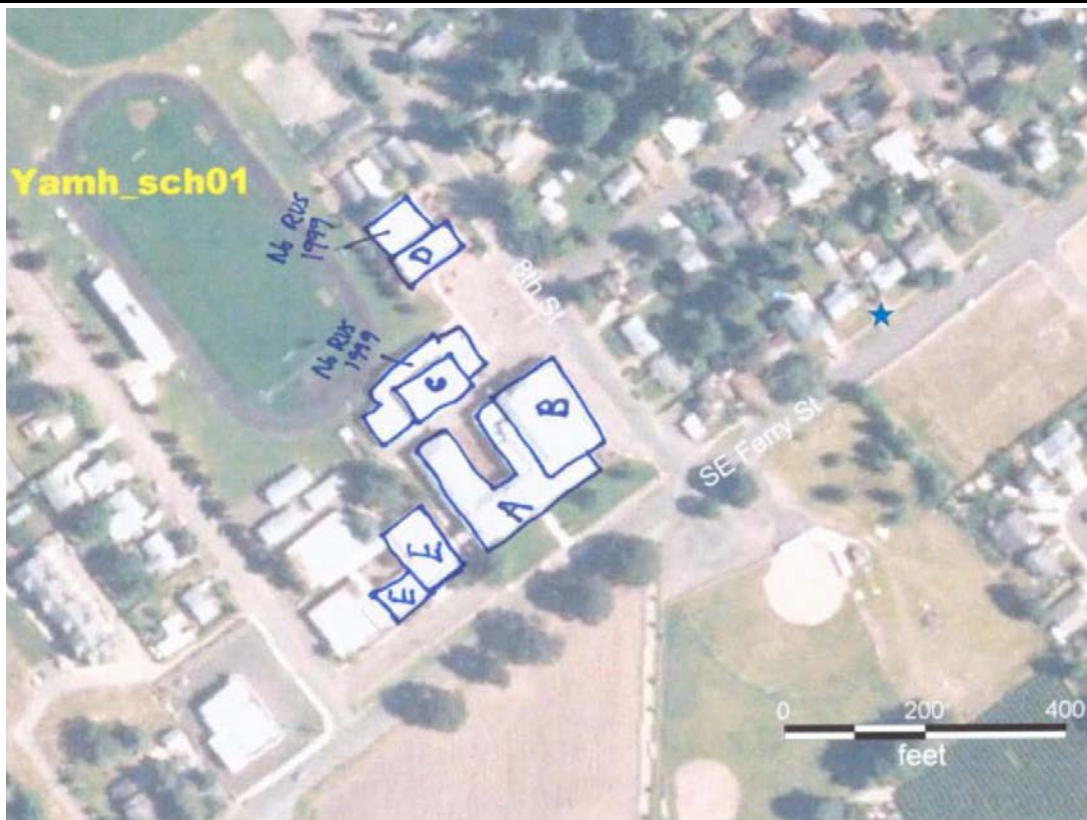
Final Score

W2

0.5

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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
345		1963	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
30212	1	No	Yes

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

Falling Hazards	Poor Conditions
Other: Heavy cornice or other overhead decoration	None
Other: Brick Veneer	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

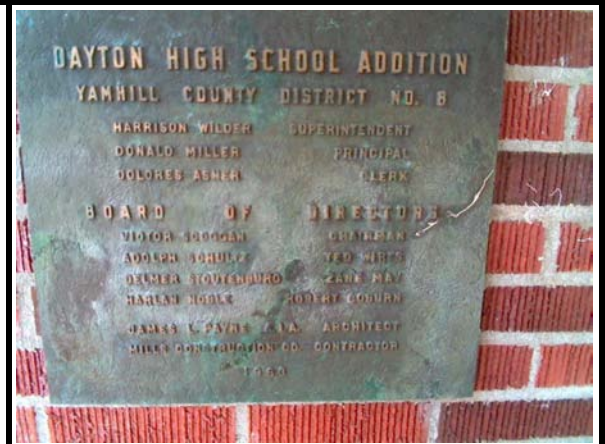


Dayton High School

Dayton SD 8

Yamh_sch01B

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

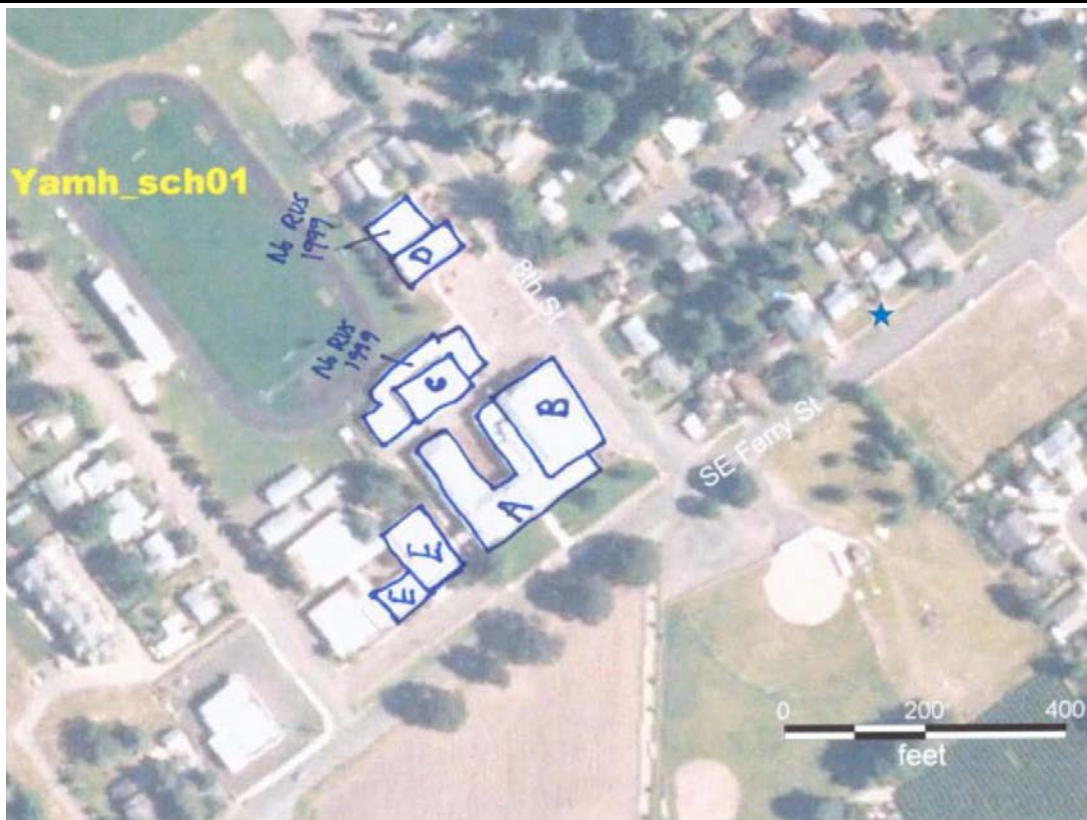
Final Score

W2

0.5

FEMA-154 Collapse Potential

High (>10%)



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
345	1963	1963	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
30212	1	No	Yes

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

Falling Hazards	Poor Conditions
Other: Brick Veneer	None
None	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

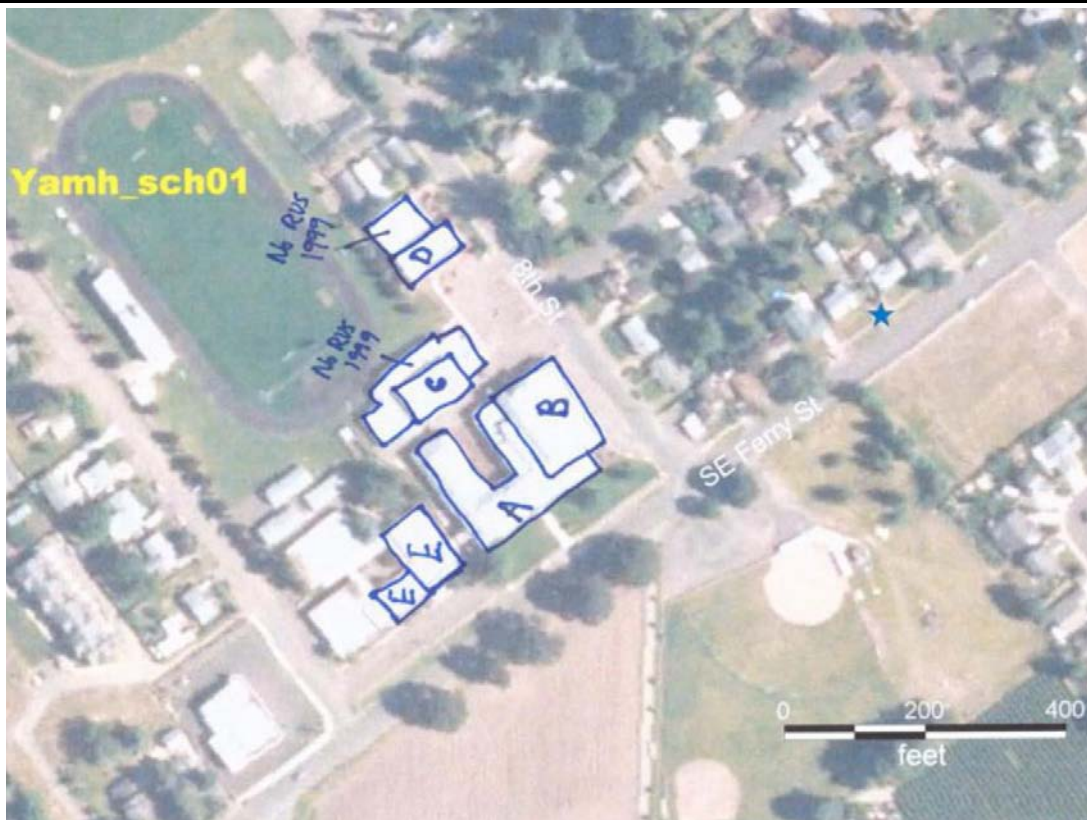
Final Score

PC1

1.5

FEMA-154 Collapse Potential

Moderate (>1%)



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
345		1963	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
30212	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
None	None
None	None
None	None



SE Vertical Irregularity Primary
New bldg on left



SE Primary Structural Type
PC1



SE Elevation View



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

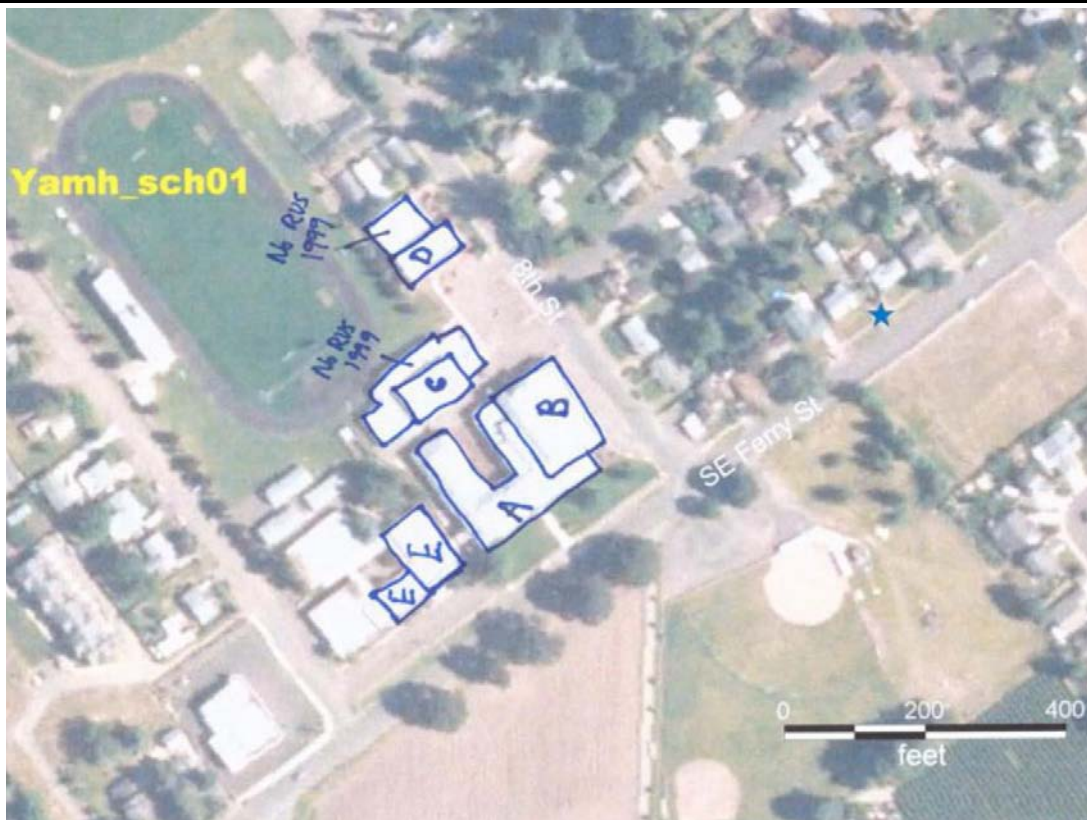
Final Score

RM1

0.7

FEMA-154 Collapse Potential

High (>10%)



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
345		1963	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
30212	1	No	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

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

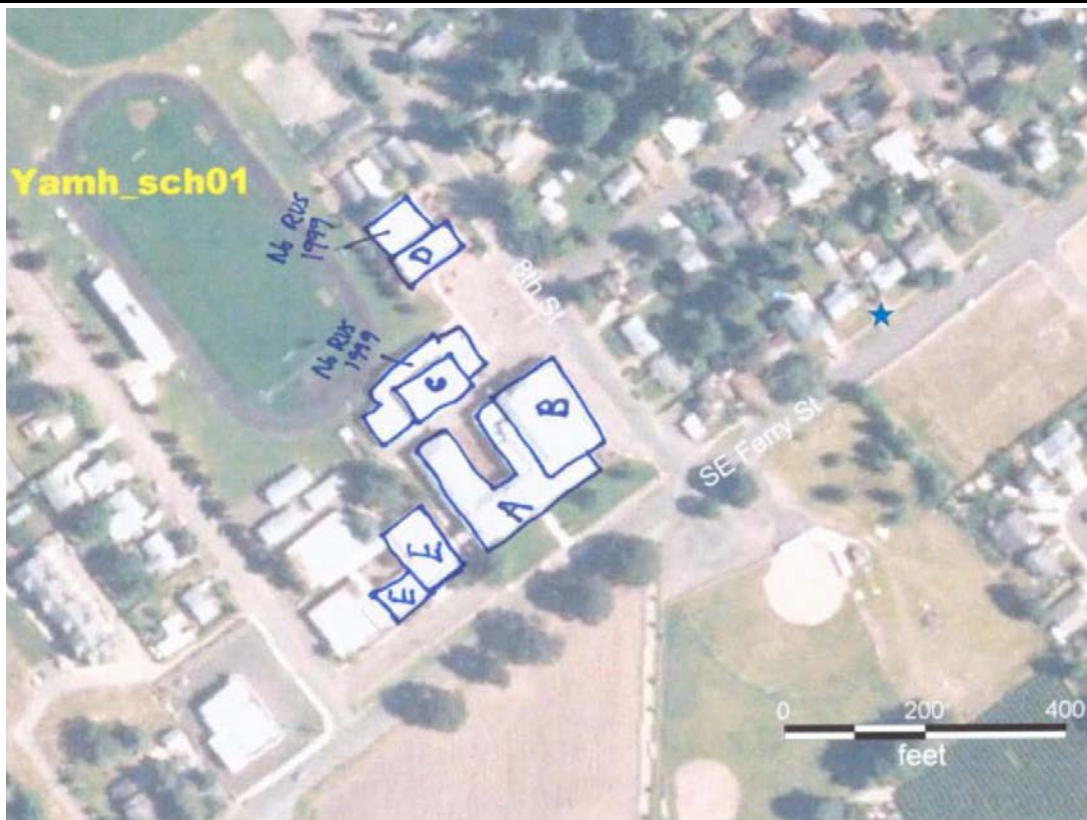
Final Score

RM1

2.2

FEMA-154 Collapse Potential

Low (<1%)



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
345		1963	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
30212	1	No	Yes

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Elevation View



S General Site



SW Primary Structural Type

E Pounding Potential
Covered walk way on right.

NW Elevation View

