

Floyd Light Middle School

Mult_sch23A

David Douglas SD 40

Building Type	County
School	Multnomah
Street	
10800 Se Washington St	
City	State Zip
Portland	OR 97216
Latitude	Longitude
45.51755	122.55193
Tracking Code	Inspection Date
RVS in 2006	7/7/2006



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	C2	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Secondary	RM1	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Tertiary		0	0	0	0	0	0	0	0	0

Floyd Light Middle School

Final RVS Score

Final Type	Final Score
C2	0.9

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Floyd Light Middle School

Mult_sch23A

Enrollment 776	Year Built (Field Verified) 1966	Year Built (Alt. Source) 1966	Est. Decade Built 1970
Total Area (square ft) 88538	Number of Stories 2	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: Single Change (Adjacent Building/Entity)	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
NW Number of Stories	N Elevation View	NE Elevation View	
			
E Primary Structural Type	SE Elevation View	S Primary Structural Type	
			
SE Elevation View	S Vertical Irregularity Secondary		



OregonGeology

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

Floyd Light Middle School

Mult_sch23B

David Douglas SD 40

Building Type	County
School	Multnomah
Street	
10800 Se Washington St	
City	State Zip
Portland	OR 97216
Latitude	Longitude
45.5171	122.55252
Tracking Code	Inspection Date
RVS in 2006	7/7/2006



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	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Floyd Light Middle School

Final RVS Score

Final Type	Final Score
RM1	0.9

FEMA-154 Collapse Potential

High (>10%)

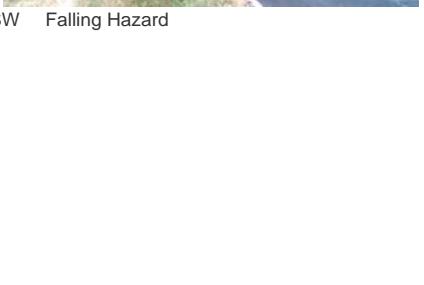


OregonGeology

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

Floyd Light Middle School

Mult_sch23B

Enrollment 776	Year Built (Field Verified) 1966	Year Built (Alt. Source) 1966	Est. Decade Built 1970
Total Area (square ft) 88538	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity)		Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)	
Non-Parallel System None		None None	
Falling Hazards Unreinforced Chimneys		Poor Conditions	
None		None	
None		None	
			
N Elevation View		N Pounding Potential	
		N Building Name	
		N Falling Hazard	
			

Floyd Light Middle School

David Douglas SD 40

Mult_sch23C

Building Type	County
School	Multnomah
Street	
10800 Se Washington St	
City	State Zip
Portland	OR 97216
Latitude	Longitude
45.5167	122.55212
Tracking Code	Inspection Date
RVS in 2006	7/7/2006



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	C2	2.8	-1	-0.5	0	0	-0.4	0	0	0.9
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Floyd Light Middle School

Final RVS Score

Final Type	Final Score
C2	0.9

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Floyd Light Middle School

Mult_sch23C

Enrollment 776	Year Built (Field Verified) 1966	Year Built (Alt. Source) 1966	Est. Decade Built 1970
Total Area (square ft) 88538	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)	
None		Building On Hill or Sloped Site	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
E	Primary Structural Type	S	Vertical Irregularity Primary
			
S	Vertical Irregularity Primary	S	Vertical Irregularity Primary
			
SW	Vertical Irregularity Tertiary		



OregonGeology

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