

Putnam High School

North Clackamas SD 12

Clac_sch29A

Building Type		County	
School		Clackamas	
Street			
4950 Se Roethe Rd			
City	State	Zip	
Milwaukie	OR	97267	
Latitude		Longitude	
45.40027		122.61	
Tracking Code		Inspection Date	
Already Retrofitted		9/22/2006	



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	0	0	1.3
Secondary	PC1	2.6	0	-0.5	0	0	0	0	0	2.1
Tertiary		0	0	0	0	0	0	0	0	0

Putnam High School

Final RVS Score

Final Type

Final Score

C2

1.3

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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

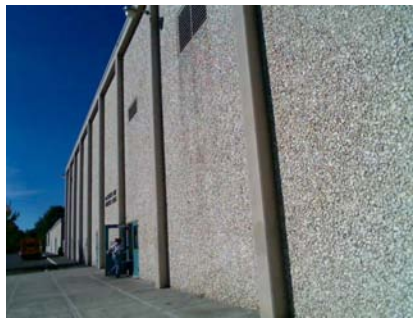
Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
1435	1963	1963	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
160912	2	No	No

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)
Lateral-Force-Resistance in One Direction Only	Building On Hill or Sloped Site

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Primary Structural Type
JT BETWEEN GYM COLS AND ROCK FACED PANELS - Q IS
POURED IN PLACE VS. TILT-UP CONST



W Elevation View



SW Elevation View



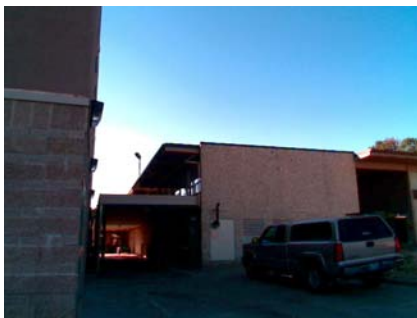
S General Site
CONN TO 2000 GYM



S Pounding Potential



S Primary Structural Type
CORR WALL



S Plan Irregularity Tertiary
WINDOWS ALONG THE TOP LEVEL



SE Vertical Irregularity Primary



E Plan Irregularity Secondary





S Vertical Irregularity Tertiary



E Plan Irregularity Tertiary
WINDOWS ALL ALONG THIS SIDE.



E Plan Irregularity Tertiary
LOOKS LIKE CONN MAY HAVE BEEN DESIGNED TO HOLD
SOME LATERAL FORCE WITH PLATES SURROUNDING
BEAM. SHO



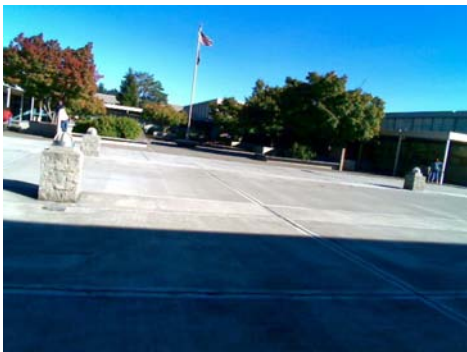
E Vertical Irregularity Primary



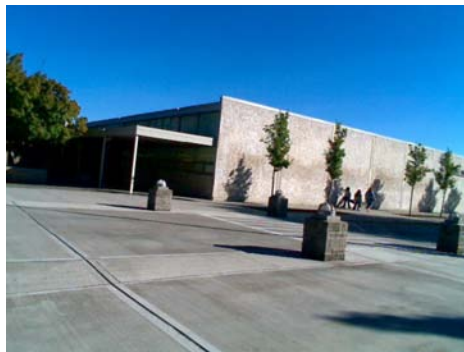
N Elevation View



N Falling Hazard
WINDOWS ALONG THE TOP SIDE



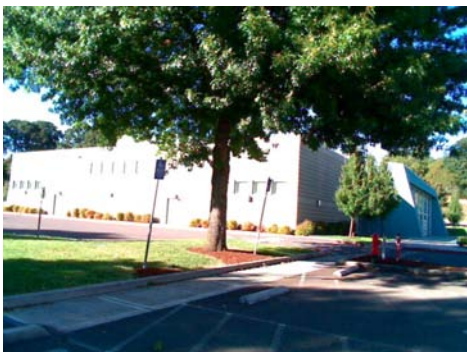
N Plan Irregularity Primary



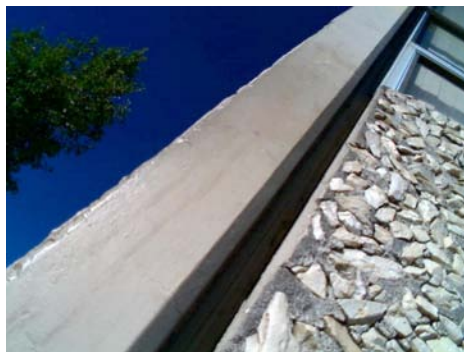
N Elevation View



N Elevation View



W General Site
NEW 2001 GYM



W Primary Structural Type
BIG JT IN THE SW CORNER SUPPORTS THE TILT-UP
CONCEPT