

# Mt Pleasant Elementary School

Oregon City SD 62

Clac\_sch47A

|               |                 |
|---------------|-----------------|
| Building Type | County          |
| School        | Clackamas       |
| Street        |                 |
| 1232 Linn Ave |                 |
| City          | State Zip       |
| Oregon City   | OR 97045        |
| Latitude      | Longitude       |
| 45.33763      | 122.60552       |
| Tracking Code | Inspection Date |
| RVS in 2006   | 12/28/2006      |



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          | -0.5       | 0        | 0          | -0.4   | 0      | 0      | 1.9       |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Mt Pleasant Elementary School

## Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| RM1        | 1.9         |

## FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

# Mt Pleasant Elementary School

Clac\_sch47A

|  |                                     |   |                           |
|--|-------------------------------------|---|---------------------------|
| Enrollment<br>401  | Year Built (Field Verified)<br>1929 | Year Built (Alt. Source)<br>1929  | Est. Decade Built<br>1970 |
| Total Area (square ft)<br>43070  | Number of Stories<br>1              | Basement  | Pounding Potential<br>No  |
| Plan Irregularities<br>Reentrant Corners: Other<br>None<br>None                      |                                     | Vertical Irregularities<br>None<br>None<br>None                                     |                           |
| Falling Hazards<br>None<br>None<br>None  |                                     | Poor Conditions<br>None<br>None<br>None   |                           |
|    |                                     |  |                           |
| S Primary Structural Type  |                                     | SE Elevation View   |                           |
|  |                                     | NE Other  |                           |
|   |                                     | NW Plan Irregularity Primary  |                           |



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

# Mt Pleasant Elementary School

Oregon City SD 62

Clac\_sch47B

|                              |                               |              |
|------------------------------|-------------------------------|--------------|
| Building Type<br>School      | County<br>Clackamas           |              |
| Street<br>1232 Linn Ave      |                               |              |
| City<br>Oregon City          | State<br>OR                   | Zip<br>97045 |
| Latitude<br>45.33808         | Longitude<br>122.60552        |              |
| Tracking Code<br>RVS in 2006 | Inspection Date<br>12/28/2006 |              |



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       | -1       | 0          | -0.4   | 0      | 0      | -0.1      |
| Secondary | C2   | 2.8         | -1         | -0.5       | -1       | 0          | -0.4   | 0      | 0      | -0.1      |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Mt Pleasant Elementary School

## Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| W2         | -0.1        |

## FEMA-154 Collapse Potential

Very High (100%)



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# Mt Pleasant Elementary School

Clac\_sch47B

|  |                                     |   |                                 |
|--|-------------------------------------|---|---------------------------------|
| Enrollment<br>401  | Year Built (Field Verified)<br>1929 | Year Built (Alt. Source)<br>1929  | Est. Decade Built<br>1940       |
| Total Area (square ft)<br>43070  | Number of Stories<br>1              | Basement  | Pounding Potential<br>Yes       |
| Plan Irregularities  |                                     | Vertical Irregularities   |                                 |
| Reentrant Corners: E Shaped  |                                     | 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   |                                 |
| Other: Brick Veneer  |                                     | None  |                                 |
| Unreinforced Chimneys  |                                     | None  |                                 |
| None   |                                     | None  |                                 |
|    |                                     |    |                                 |
| E  | Elevation View                      | E   | Vertical Irregularity Secondary |
|   |                                     |   |                                 |
| W  | Secondary Structural Type           | W   | Falling Hazard                  |
|  |                                     |  |                                 |
| NW   | Vertical Irregularity Secondary     | SW  | Vertical Irregularity Primary   |



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# Mt Pleasant Elementary School

Oregon City SD 62

Clac\_sch47C

|               |                 |       |
|---------------|-----------------|-------|
| Building Type | County          |       |
| School        | Clackamas       |       |
| Street        |                 |       |
| 1232 Linn Ave |                 |       |
| City          | State           | Zip   |
| Oregon City   | OR              | 97045 |
| Latitude      | Longitude       |       |
| 45.33847      | 122.60553       |       |
| Tracking Code | Inspection Date |       |
| RVS in 2006   | 12/28/2006      |       |



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

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## Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| W2         | 0.9         |

## FEMA-154 Collapse Potential

High (>10%)



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# Mt Pleasant Elementary School

## Clac\_sch47C

|   |                             |  |                    |
|---|-----------------------------|--|--------------------|
| Enrollment  | Year Built (Field Verified) | Year Built (Alt. Source)   | Est. Decade Built  |
| 401   |                             | 1929   | 1960               |
| Total Area (square ft)  | Number of Stories           | Basement   | Pounding Potential |
| 43070   | 1                           | No   | No                 |
| Plan Irregularities   |                             | Vertical Irregularities  |                    |
| Lateral-Force-Resistance in One Direction Only                                      |                             | Steps in Elevation View: Single Change (Adjacent Building/Entity)                    |                    |
| Reentrant Corners: L Shaped   |                             | None   |                    |
| Reentrant Corners: Other (Adjacent Build/Entity)                                    |                             | None   |                    |
| Falling Hazards   |                             | Poor Conditions  |                    |
| Other: Brick Veneer   |                             | None   |                    |
| None  |                             | None   |                    |
| None  |                             | None   |                    |
|    |                             |     |                    |
| NE Elevation View   |                             | N Plan Irregularity Primary  |                    |
|   |                             | can see through to outside wall beyond, with also large window areas                 |                    |
|  |                             | N Seismic Upgrade  |                    |
|   |                             | could these be added shear wall panels? They can be found on both sides of building. |                    |
|  |                             |   |                    |
| SW Plan Irregularity Secondary  |                             | NW Plan Irregularity Primary   |                    |



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