

# Clackamas Elementary School

North Clackamas SD 12

Clac\_sch16A

|                     |                 |       |
|---------------------|-----------------|-------|
| Building Type       | County          |       |
| School              | Clackamas       |       |
| Street              |                 |       |
| 15301 Se 92nd Ave   |                 |       |
| City                | State           | Zip   |
| Clackamas           | OR              | 97015 |
| Latitude            | Longitude       |       |
| 45.41207            | 122.56943       |       |
| Tracking Code       | Inspection Date |       |
| Already Retrofitted | 12/22/2006      |       |



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       | -1       | 0          | -0.4   | 0      | 0      | -0.1      |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Clackamas Elementary School

## Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| C2         | -0.1        |

## FEMA-154 Collapse Potential

Moderate (>1%)

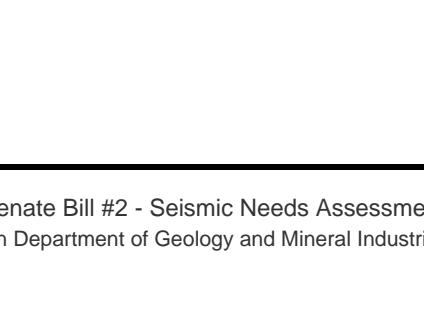


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Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment  
Oregon Department of Geology and Mineral Industries

# Clackamas Elementary School

Clac\_sch16A

|   |                                     |   |                           |
|---|-------------------------------------|---|---------------------------|
| Enrollment<br>370   | Year Built (Field Verified)<br>1939 | Year Built (Alt. Source)<br>1940  | Est. Decade Built<br>1940 |
| Total Area (square ft)<br>41999   | Number of Stories<br>1              | Basement  | Pounding Potential<br>Yes |
| Plan Irregularities   |                                     | Vertical Irregularities   |                           |
| Reentrant Corners: Other<br>None<br>None  |                                     | Steps in Elevation View: 2 to 3 Changes<br>None<br>None                             |                           |
| Falling Hazards   |                                     | Poor Conditions   |                           |
| Parapets: Unreinforced Over Exit<br>Unreinforced Chimneys<br>None                     |                                     | None<br>None<br>None  |                           |
|     |                                     |  |                           |
| E Primary Structural Type   |                                     | SE Plan Irregularity Primary  |                           |
|   |                                     | SW Elevation View   |                           |
|  |                                     | NE Elevation View   |                           |
|  |                                     | NW Elevation View   |                           |
|  |                                     | SW Falling Hazard   |                           |



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Oregon Department of Geology and Mineral Industries

# Clackamas Elementary School

North Clackamas SD 12

Clac\_sch16B

|                     |                 |
|---------------------|-----------------|
| Building Type       | County          |
| School              | Clackamas       |
| Street              |                 |
| 15301 Se 92nd Ave   |                 |
| City                | State Zip       |
| Clackamas           | OR 97015        |
| Latitude            | Longitude       |
| 45.41231            | 122.57031       |
| Tracking Code       | Inspection Date |
| Already Retrofitted | 12/22/2006      |



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   | W2   | 3.8         | 0          | -0.5       | 0        | 0          | -0.4   | 0      | 0      | 2.9       |
| Secondary | C2   | 2.8         | 0          | -0.5       | 0        | 0          | -0.4   | 0      | 0      | 1.9       |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

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## Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| C2         | 1.9         |

## FEMA-154 Collapse Potential

Moderate (>1%)



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# Clackamas Elementary School

Clac\_sch16B

|   |  |   |                           |
|---|--|---|---------------------------|
| Enrollment<br>370   | Year Built (Field Verified)<br>1939  | Year Built (Alt. Source)<br>1939  | Est. Decade Built<br>1950 |
| Total Area (square ft)<br>41999   | Number of Stories<br>1   | Basement  | Pounding Potential<br>Yes |
| Plan Irregularities   |  | Vertical Irregularities   |                           |
| Reentrant Corners: Other<br>None  |  | Steps in Elevation View: Single Change<br>Steps in Elevation View: Single Change (Adjacent Building/Entity)<br>None |                           |
| Falling Hazards   |  | Poor Conditions   |                           |
| Other: Ornamental Hazard Over Exit<br>None  |  | None  |                           |
| None  |  | None  |                           |
|   |   |                                 |                           |
| SE Elevation View<br>2001 addn on left  | SW Falling Hazard  | S Primary Structural Type   |                           |
|  |  |                                |                           |
| NW Primary Structural Type  | NW Primary Structural Type   | NE Elevation View   |                           |



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