### Clear Lake Elementary School

**Building Type:** School  
**County:** Lane  
**Street:** 4646 Barger Ave  
**City:** Eugene  
**State:** OR  
**Zip:** 97402  
**Latitude:** 44.08321  
**Longitude:** 123.17499  
**Tracking Code:** SER & RVS2006  
**Inspection Date:** 7/27/2006

<table>
<thead>
<tr>
<th>Seismicity Zone: High</th>
</tr>
</thead>
</table>

#### FEMA 154 Rapid Visual Screening Score Card

<table>
<thead>
<tr>
<th>Type</th>
<th>Basic Score</th>
<th>Vert Irreg</th>
<th>Plan Irreg</th>
<th>Pre-Code</th>
<th>Post-Bench</th>
<th>Soil C</th>
<th>Soil D</th>
<th>Soil E</th>
<th>RVS Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary</td>
<td>W2</td>
<td>3.8</td>
<td>0</td>
<td>-0.5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2.9</td>
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<tr>
<td>Secondary</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Tertiary</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Final RVS Score**

- **Final Type:** W2  
- **Final Score:** 2.9

**FEMA-154 Collapse Potential**  
- **Low (<1%)**

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**Oregon Geology**

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment  
Oregon Department of Geology and Mineral Industries
<table>
<thead>
<tr>
<th>Enrollment</th>
<th>Year Built (Field Verified)</th>
<th>Year Built (Alt. Source)</th>
<th>Est. Decade Built</th>
</tr>
</thead>
<tbody>
<tr>
<td>380</td>
<td>1977</td>
<td>1970</td>
<td></td>
</tr>
<tr>
<td>Total Area (square ft)</td>
<td>Number of Stories</td>
<td>Basement</td>
<td>Pounding Potential</td>
</tr>
<tr>
<td>51911</td>
<td>1</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Plan Irregularities</th>
<th>Vertical Irregularities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reentrant Corners: Other</td>
<td>Building On Hill or Sloped Site</td>
</tr>
<tr>
<td>Non-Parallel System</td>
<td>Steps in Elevation View: Single Change</td>
</tr>
<tr>
<td>None</td>
<td>Steps in Elevation View: Single Change (Adjacent Building/Entity)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Falling Hazards</th>
<th>Poor Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
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</tbody>
</table>

NW Vertical Irregularity Tertiary
SW Vertical Irregularity Primary
Minor sloped site.
SW Plan Irregularity Secondary

Minor sloped site.
**Clear Lake Elementary School**
Bethel SD 52

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<thead>
<tr>
<th>Building Type</th>
<th>County</th>
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<tbody>
<tr>
<td>School</td>
<td>Lane</td>
</tr>
<tr>
<td>Street</td>
<td></td>
</tr>
<tr>
<td>4646 Barger Ave</td>
<td></td>
</tr>
<tr>
<td>City</td>
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</tr>
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<td>Eugene</td>
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**Seismicity Zone:** High

**FEMA 154 Rapid Visual Screening Score Card**

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<tr>
<th>Type</th>
<th>RM1</th>
<th>Basic Score</th>
<th>Vert Irreg</th>
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<td></td>
<td>2.8</td>
<td>-1</td>
<td>-0.5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1.3</td>
</tr>
<tr>
<td>Secondary</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
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**Clear Lake Elementary School**

**Final RVS Score**

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**FEMA-154 Collapse Potential**

Moderate (>1%)
**Clear Lake Elementary School**

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**Primary Structural Type**

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*Vertical Irregularity Primary*

Due to adjacent building, building A is in the right and building B is on the left.