# Gilbert Heights Elementary School

**Building Type:** School  
**School:**  
**Street:** 12839 Se Holgate Blvd  
**City:** Portland  
**State:** OR  
**Zip:** 97236  
**Longitude:** 122.53146  
**Latitude:** 45.49064  
**Tracking Code:** RVS in 2006  
**Inspection Date:** 7/11/2006  
**County:** Multnomah

## 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>RM1</td>
<td>2.8</td>
<td>-1</td>
<td>-0.5</td>
<td>0</td>
<td>0</td>
<td>-0.4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Secondary</td>
<td>C2</td>
<td>2.8</td>
<td>-1</td>
<td>-0.5</td>
<td>0</td>
<td>0</td>
<td>-0.4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Tertiary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Seismicity Zone:** High

**Final RVS Score**
- **Final Type:** RM1
- **Final Score:** 0.9

**FEMA-154 Collapse Potential**
- High (>10%)
<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>589</td>
<td>1960</td>
<td>1958</td>
<td>1960</td>
</tr>
<tr>
<td>Total Area (square ft)</td>
<td>Number of Stories</td>
<td>Basement</td>
<td>Pounding Potential</td>
</tr>
<tr>
<td>64474</td>
<td>2</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Plan Irregularities**

- Reentrant Corners: Other
- Torsion: Eccentric Stiffness
- None

**Vertical Irregularities**

- Steps in Elevation View: Single Change
- Building On Hill or Sloped Site
- None

**Falling Hazards**

- Other: General
- None
- None
- None

**Poor Conditions**

- None
- None
- None

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**Images**

- **S** Falling Hazard
- **S** Elevation View
- **S** Primary Structural Type
  - CMU WALL CONTINUES INTO INTERIOR
- **S** Vertical Irregularity Primary
- **E** Vertical Irregularity Secondary
- **NE** Elevation View
- **NE** Secondary Structural Type
- **N** Pounding Potential
- **SW** Secondary Structural Type
**Gilbert Heights Elementary School**

**Building Type:** School  
**County:** Multnomah

**Street:** 12839 Se Holgate Blvd

**City:** Portland  
**State:** OR  
**Zip:** 97236

**Latitude:** 45.49108  
**Longitude:** 122.53107

**Tracking Code:** Inspection Date  
RVS in 2006  
7/11/2006

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### Seismicity Zone: High

#### FEMA 154 Rapid Visual Screening Score Card

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<tr>
<td>Primary</td>
<td>PC1</td>
<td>2.6</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>-0.4</td>
<td>0</td>
<td>0</td>
<td>2.2</td>
</tr>
<tr>
<td>Secondary</td>
<td>W2</td>
<td>3.8</td>
<td>-2</td>
<td>0</td>
<td>2.4</td>
<td>-0.4</td>
<td>0</td>
<td>0</td>
<td>3.8</td>
</tr>
<tr>
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**Final RVS Score**

- **Final Type:** PC1  
- **Final Score:** 2.2

**FEMA-154 Collapse Potential**

- **Low (<1%)**

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Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment  
Oregon Department of Geology and Mineral Industries
**Gilbert Heights Elementary School**

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</tr>
</thead>
<tbody>
<tr>
<td>64474</td>
<td>1</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Plan Irregularities**
- Reentrant Corners: T shaped - None
- None

**Vertical Irregularities**
- Steps in Elevation View: 2 to 3 Changes - None

**Falling Hazards**
- Other: General - None
- None

**Poor Conditions**
- None

**Pounding Potential**
- Yes

**Primary Structural Type**
- S

**Secondary Structural Type**
- SOUNDS HOLLOW

**Vertical Irregularity Primary**
- S

**Elevation View**
- W