

# Eugene Fire Station 08 Danebo

City of Eugene

Lane\_fir48A

|                 |                 |       |
|-----------------|-----------------|-------|
| Building Type   | County          |       |
| Fire - City     | Lane            |       |
| Street          |                 |       |
| 500 Berntzen Rd |                 |       |
| City            | State           | Zip   |
| Eugene          | OR              | 97402 |
| Latitude        | Longitude       |       |
| 44.06726        | 123.15838       |       |
| Tracking Code   | Inspection Date |       |
| SER & RVS2006   | 7/25/2006       |       |



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      | 0      | 0      | 1.3       |
| 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         | 1.3         |

## FEMA-154 Collapse Potential

Moderate (>1%)



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|  |                             |   |                    |
|--|-----------------------------|---|--------------------|
| Enrollment   | Year Built (Field Verified) | Year Built (Alt. Source)  | Est. Decade Built  |
|  |                             | 1967  | 1960               |
| Total Area (square ft)   | Number of Stories           | Basement  | Pounding Potential |
|  | 1                           | No  | No                 |
| Plan Irregularities  |                             | Vertical Irregularities   |                    |
| Reentrant Corners: Other   |                             | Steps in Elevation View: Single Change  |                    |
| Out of Plane Lateral-Force-Resistance Elements                                       |                             | None  |                    |
| None   |                             | None  |                    |
| Falling Hazards  |                             | Poor Conditions   |                    |
| None   |                             | None  |                    |
| None   |                             | None  |                    |
| None   |                             | None  |                    |
|    |                             |  |                    |
| NW Plan Irregularity Secondary   |                             | NW Vertical Irregularity Primary<br>also reentrant corners                          |                    |
|  |                             | S General Site  |                    |



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