

# Medford Fire Dept Station 5

City of Medford

Jack\_fir23A

|                 |                 |       |
|-----------------|-----------------|-------|
| Building Type   | County          |       |
| Fire - City     | Jackson         |       |
| Street          |                 |       |
| 2124 Roberts Rd |                 |       |
| City            | State           | Zip   |
| Medford         | OR              | 97504 |
| Latitude        | Longitude       |       |
| 42.35082        | 122.8529        |       |
| Tracking Code   | Inspection Date |       |
| RVS in 2006     | 7/6/2006        |       |



Seismicity Zone: Moderate

## 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   | W1   | 5.2         | -3.5       | -0.5       | 0        | 0          | -0.2   | 0      | 0      | 1         |
| 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 |
|------------|-------------|
| W1         | 1           |

## FEMA-154 Collapse Potential

High (>10%)



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|  |                             |   |                    |
|--|-----------------------------|---|--------------------|
| Enrollment   | Year Built (Field Verified) | Year Built (Alt. Source)  | Est. Decade Built  |
|  | 1974                        | 1974  | 1970               |
| Total Area (square ft)   | Number of Stories           | Basement  | Pounding Potential |
|  | 1                           | No  | No                 |
| Plan Irregularities  |                             | Vertical Irregularities   |                    |
| Out of Plane Lateral-Force-Resistance Elements                                     |                             | Steps in Elevation View: 2 to 3 Changes   |                    |
| None   |                             | None  |                    |
| None   |                             | None  |                    |
| Falling Hazards  |                             | Poor Conditions   |                    |
| Unreinforced Chimneys  |                             | None  |                    |
| None   |                             | None  |                    |
| None   |                             | None  |                    |
|  |                             |  |                    |
| SE Elevation View  |                             | NW Falling Hazard   |                    |
| Vertical irregularity due to the hose tower.                                       |                             |   |                    |



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