

South Lane County F&R

South Lane County F&R

Lane_fir28A

| | | |
|--------------------------------|------------------------------|--------------|
| Building Type Fire - RFPD | County Lane | |
| Street 30450 Camas Swale Rd | | |
| City Creswell | State OR | Zip 97426 |
| Latitude 43.91541 | Longitude 123.14104 | |
| Tracking Code RVS in 2006 | Inspection Date 7/21/2006 | |



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 | W1 | 4.4 | -2.5 | -0.5 | 0 | 2.4 | 0 | 0 | 0 | 3.8 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

South Lane County F&R

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| W1 | 3.8 |

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

South Lane County F&R

Lane_fir28A

| | | | |
|--|-----------------------------|---|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| | | | 1980 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| | 1 | No | No |
| Plan Irregularities | | Vertical Irregularities | |
| Torsion: Eccentric Stiffness | | Steps in Elevation View: Single Change | |
| None | | None | |
| None | | None | |
| Falling Hazards | | Poor Conditions | |
| None | | None | |
| None | | None | |
| None | | None | |
|  | |  | |
| N Vertical Irregularity Primary | | SE Plan Irregularity Primary shows the back wall of the station is solid indicating a potential torsion problem. | |



OregonGeology

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