

Cascade - Library Addition

Mult_coc24A

Portland CC

| | | |
|------------------------|-----------------|-------|
| Building Type | County | |
| Community_College | Multnomah | |
| Street | | |
| 705 N Killingsworth St | | |
| City | State | Zip |
| Portland | OR | 97217 |
| Latitude | Longitude | |
| 45.56316 | 122.67345 | |
| Tracking Code | Inspection Date | |
| RVS in 2006 | 6/29/2006 | |



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 | S2 | 3 | -1.5 | -0.5 | 0 | 1.4 | -0.4 | 0 | 0 | 2 |
| Secondary | C2 | 2.8 | -1 | -0.5 | 0 | 2.4 | -0.4 | 0 | 0 | 3.3 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

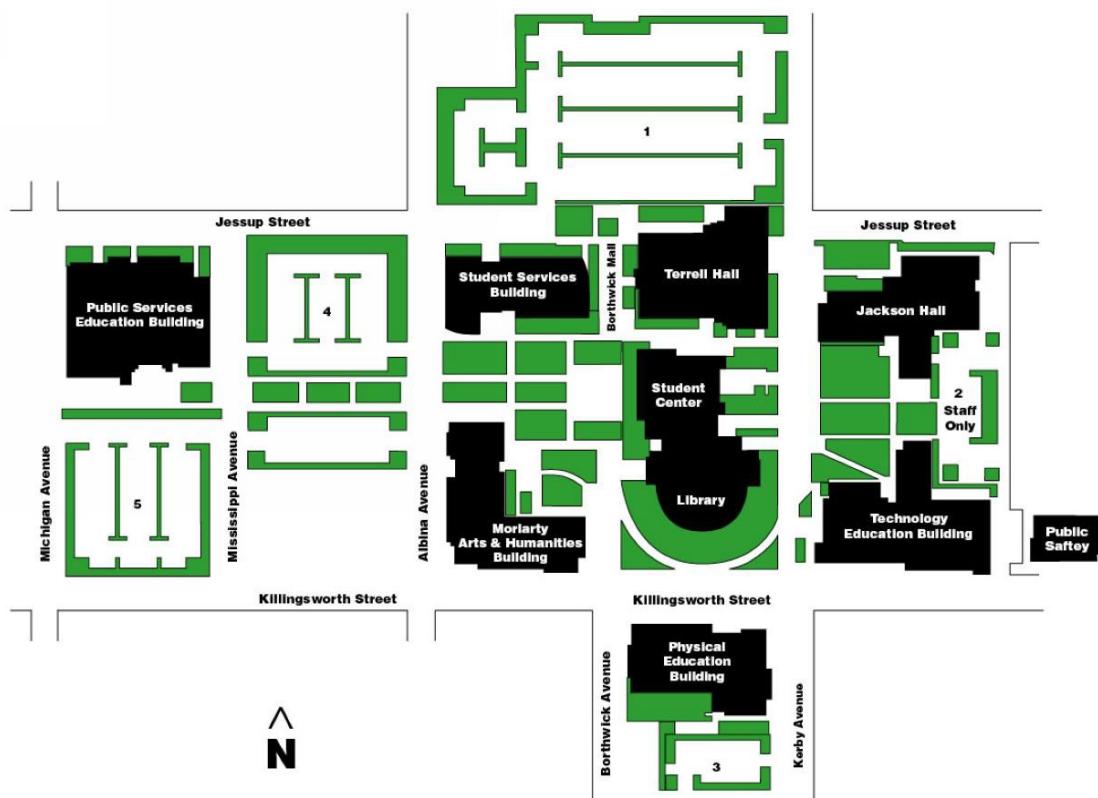
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Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| S2 | 2 |

FEMA-154 Collapse Potential

Moderate (>1%)



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| | | | |
|---|-----------------------------|--|-------------------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| 34000 | 1994 | 1994 | 1990 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| | | No | Yes |
| Plan Irregularities | | Vertical Irregularities | |
| Torsion: Eccentric Stiffness | | Steps in Elevation View: Single Change | |
| None | | None | |
| None | | None | |
| Falling Hazards | | Poor Conditions | |
| Other: Brick Veneer | | None | |
| None | | None | |
| None | | None | |
|  | |  | |
| SE | Plan Irregularity Primary | E | Vertical Irregularity Primary |
|  | |  | |
| S | Pounding Potential | S | Primary Structural Type |
|  | |  | |
| W | Elevation View | NW | Elevation View |



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