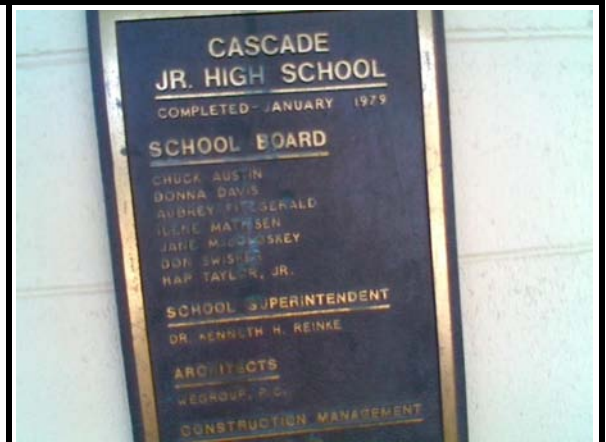


Cascade Middle School

Desc_sch29A

Bend-LaPine SD 1

| | | | |
|-----------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Deschutes | |
| Street | | | |
| 19619 Mountaineer Way | | | |
| City | State | Zip | |
| Bend | OR | 97702 | |
| Latitude | | Longitude | |
| 44.0369 | | 121.33977 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 7/4/2006 | |



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 | C3 | 3.2 | -2 | -0.5 | 0 | 0 | -0.6 | 0 | 0 | 0.1 |
| Secondary | RM2 | 3.4 | -1.5 | -0.5 | 0 | 0 | -0.6 | 0 | 0 | 0.8 |
| Tertiary | RM1 | 3.6 | -2 | -0.5 | 0 | 0 | -0.8 | 0 | 0 | 0.3 |

Cascade Middle School

Final RVS Score

Final Type

Final Score

C3

0.1

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| 694 | 1979 | 1979 | 1970 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 92857 | 1 | No | No |

| | |
|--|---|
| Plan Irregularities | Vertical Irregularities |
| Reentrant Corners: Other (Adjacent Build/Entity) | Steps in Elevation View: Single Change (Adjacent Building/Entity) |
| Out of Plane Lateral-Force-Resistance Elements | None |
| None | None |

| | |
|-----------------|-----------------|
| Falling Hazards | Poor Conditions |
| None | None |
| None | None |
| None | None |



NW Primary Structural Type



NW Vertical Irregularity Primary



N Primary Structural Type



NE Plan Irregularity Primary



SE General Site

Cascade Middle School

Desc_sch29B

Bend-LaPine SD 1

| | | | |
|-----------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Deschutes | |
| Street | | | |
| 19619 Mountaineer Way | | | |
| City | State | Zip | |
| Bend | OR | 97702 | |
| Latitude | | Longitude | |
| 44.037 | | 121.34048 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 7/4/2006 | |



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 | RM2 | 3.4 | -1.5 | -0.5 | 0 | 0 | -0.6 | 0 | 0 | 0.8 |
| Secondary | RM1 | 3.6 | -2 | -0.5 | 0 | 0 | -0.8 | 0 | 0 | 0.3 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Cascade Middle School

Final RVS Score

Final Type

Final Score

RM1

0.3

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
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| | |
|--|---|
| Plan Irregularities | Vertical Irregularities |
| Reentrant Corners: Other (Adjacent Build/Entity) | Steps in Elevation View: Single Change (Adjacent Building/Entity) |
| Out of Plane Lateral-Force-Resistance Elements | None |
| None | None |

| | |
|-----------------|-----------------|
| Falling Hazards | Poor Conditions |
| None | None |
| None | None |
| None | None |



NW Plan Irregularity Primary