

Union High School

Union SD 5

Unio_sch05A

| | |
|---------------|-----------------|
| Building Type | County |
| School | Union |
| Street | |
| 540 S Main St | |
| City | State Zip |
| Union | OR 97883 |
| Latitude | Longitude |
| 45.20599 | 117.86605 |
| Tracking Code | Inspection Date |
| RVS in 2006 | 8/14/2006 |



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 | URM | 3.4 | -1.5 | -0.5 | -0.4 | 0 | -0.4 | 0 | 0 | 0.6 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Union High School

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| URM | 0.6 |

FEMA-154 Collapse Potential

High (>10%)



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Union High School

Unio_sch05A

| | | | | | |
|--|-------------------------------------|---|---------------------------|--|------------------|
| Enrollment 218 | Year Built (Field Verified) 1905 | Year Built (Alt. Source) 1905 | Est. Decade Built 1910 | | |
| Total Area (square ft) 53385 | Number of Stories 2 | Basement | Pounding Potential No | | |
| Plan Irregularities | | Vertical Irregularities | | | |
| Out of Plane Lateral-Force-Resistance Elements | | Steps in Elevation View: Single Change (Adjacent Building/Entity) | | | |
| Reentrant Corners: L Shaped None | | None | | | |
| None | | None | | | |
| Falling Hazards | | Poor Conditions | | | |
| Other: Ornamental Hazard Over Exit | | None | | | |
| Other: Heavy cornice or other overhead decoration | | None | | | |
| Parapets: Unreinforced Around Entire Building | | None | | | |
|  | E Elevation View |  | E Elevation View |  | W Elevation View |



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

Union High School

Union SD 5

Unio_sch05B

| | | |
|------------------------------|------------------------------|--------------|
| Building Type School | County Union | |
| Street 540 S Main St | | |
| City Union | State OR | Zip 97883 |
| Latitude 45.20603 | Longitude 117.86669 | |
| Tracking Code RVS in 2006 | Inspection Date 8/14/2006 | |



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 | C2 | 3.6 | -2 | -0.5 | -0.4 | 0 | -0.8 | 0 | 0 | -0.1 |
| Secondary | RM1 | 3.6 | -2 | -0.5 | -0.4 | 0 | -0.8 | 0 | 0 | -0.1 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| C2 | -0.1 |

FEMA-154 Collapse Potential

Very High (100%)



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Union High School

Unio_sch05B

| | | | |
|--|-------------------------------------|--|---------------------------|
| Enrollment 218 | Year Built (Field Verified) 1905 | Year Built (Alt. Source) 1940 | Est. Decade Built 1940 |
| Total Area (square ft) 53385 | Number of Stories 2 | Basement | Pounding Potential No |
| Plan Irregularities Reentrant Corners: Other None None | | Vertical Irregularities Steps in Elevation View: Very Irregular Changes (Adjacent Building/Ent) None None | |
| Falling Hazards Other: Heavy cornice or other overhead decoration None None | | Poor Conditions None None None | |
|  W Elevation View | |  N Falling Hazard | |



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