

Creswell Middle School

Creswell SD 40

Lane_sch48A

| | | | |
|------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Lane | |
| Street | | | |
| 655 W Oregon Ave | | | |
| City | State | Zip | |
| Creswell | OR | 97426 | |
| Latitude | | Longitude | |
| 43.91742 | | 123.02689 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 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 | W2 | 3.8 | -2 | -0.5 | -1 | 0 | -0.4 | 0 | 0 | -0.1 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Creswell Middle School

Final RVS Score

Final Type

Final Score

W2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



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 |
| 271 | 1941 | 1941 | 1940 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 24185 | 1 | No | No |

| | |
|--|--|
| Plan Irregularities | Vertical Irregularities |
| Reentrant Corners: Other | Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) |
| Reentrant Corners: Other (Adjacent Build/Entity) | None |
| None | None |

| | |
|-------------------|-----------------|
| Falling Hazards | Poor Conditions |
| Other: Smokestack | None |
| None | None |
| None | None |



N General Site



SE Vertical Irregularity Primary



S Plan Irregularity Primary



S Falling Hazard

SE Vertical Irregularity Primary
irregularity due to building addition.

Creswell Middle School

Lane_sch48B

Creswell SD 40

| | | | |
|------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Lane | |
| Street | | | |
| 655 W Oregon Ave | | | |
| City | State | Zip | |
| Creswell | OR | 97426 | |
| Latitude | | Longitude | |
| 43.9175 | | 123.02627 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 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 | W2 | 3.8 | -2 | -0.5 | -1 | 0 | -0.4 | 0 | 0 | -0.1 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Creswell Middle School

Final RVS Score

Final Type

Final Score

W2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



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 |
| 271 | | 1941 | 1940 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 24185 | 1 | No | No |

| | |
|--|---|
| Plan Irregularities | Vertical Irregularities |
| Reentrant Corners: Other | Steps in Elevation View: Single Change (Adjacent Building/Entity) |
| Reentrant Corners: Other (Adjacent Build/Entity) | None |
| None | None |

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



E Primary Structural Type



N General Site

N Vertical Irregularity Primary
also shows plan irregularity due to building A

Creswell Middle School

Lane_sch48C

Creswell SD 40

| | | | |
|------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Lane | |
| Street | | | |
| 655 W Oregon Ave | | | |
| City | State | Zip | |
| Creswell | OR | 97426 | |
| Latitude | | Longitude | |
| 43.91697 | | 123.02653 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 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 | C2 | 2.8 | 0 | -0.5 | -1 | 0 | -0.4 | 0 | 0 | 0.9 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Creswell Middle School

Final RVS Score

Final Type

Final Score

C2

0.9

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
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| 271 | | 1941 | 1940 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 24185 | 1 | No | No |

| | |
|--|-------------------------|
| Plan Irregularities | Vertical Irregularities |
| Out of Plane Lateral-Force-Resistance Elements | None |
| None | None |
| None | None |

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



E Primary Structural Type
4 in thick concrete wall



Creswell Middle School

Creswell SD 40

Lane_sch48D

| | | | |
|------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Lane | |
| Street | | | |
| 655 W Oregon Ave | | | |
| City | State | Zip | |
| Creswell | OR | 97426 | |
| Latitude | | Longitude | |
| 43.91696 | | 123.02683 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 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 | 0 | 0 | 0 | 0 | 1.4 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Creswell Middle School

Final RVS Score

Final Type

Final Score

W1

1.4

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

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| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
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| 271 | | 1941 | 1940 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 24185 | 1 | No | No |

| | |
|--|--|
| Plan Irregularities | Vertical Irregularities |
| Out of Plane Lateral-Force-Resistance Elements | Steps in Elevation View: Single Change |
| None | None |
| None | None |

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



S Vertical Irregularity Primary



SW Primary Structural Type

