

Manzanita Elementary School

Three Rivers/Josephine County SD

Jose_sch14A

| | | | |
|-----------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Josephine | |
| Street | | | |
| 310 San Francisco St. | | | |
| City | State | Zip | |
| Grants Pass | OR | 97526 | |
| Latitude | | Longitude | |
| 42.5066 | | 123.37201 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 7/24/2006 | |



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 | RM1 | 2.8 | 0 | 0 | 0 | 0 | -0.4 | 0 | 0 | 2.4 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Manzanita Elementary School

Final RVS Score

Final Type

Final Score

RM1

2.4

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

Manzanita Elementary School

Jose_sch14A

| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| 385 | 1967 | 1967 | 1960 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 48649 | 1 | No | No |

| | |
|---------------------|-------------------------|
| Plan Irregularities | Vertical Irregularities |
| None | None |
| None | None |
| None | None |

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



S Field Verified Year Built

Manzanita Elementary School

Three Rivers/Josephine County SD

Jose_sch14B

| | | | |
|-----------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Josephine | |
| Street | | | |
| 310 San Francisco St. | | | |
| City | State | Zip | |
| Grants Pass | OR | 97526 | |
| Latitude | | Longitude | |
| 42.50661 | | 123.37145 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 7/24/2006 | |



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 | RM1 | 2.8 | -1 | -0.5 | 0 | 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 |

Manzanita Elementary School

Final RVS Score

Final Type

Final Score

RM1

0.9

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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

Manzanita Elementary School

Jose_sch14B

| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| 385 | | 1967 | 1960 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 48649 | 1 | No | No |

| | |
|--------------------------|--|
| Plan Irregularities | Vertical Irregularities |
| Reentrant Corners: Other | Steps in Elevation View: Single Change |
| None | None |
| None | None |

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



S Vertical Irregularity Primary



SE Plan Irregularity Primary

Manzanita Elementary School

Three Rivers/Josephine County SD

Jose_sch14C

| | | | |
|-----------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Josephine | |
| Street | | | |
| 310 San Francisco St. | | | |
| City | State | Zip | |
| Grants Pass | OR | 97526 | |
| Latitude | | Longitude | |
| 42.50659 | | 123.37233 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 7/24/2006 | |



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 | RM1 | 2.8 | 0 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 1.9 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Manzanita Elementary School

Final RVS Score

Final Type

Final Score

RM1

1.9

FEMA-154 Collapse Potential

Moderate (>1%)



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 |
| 385 | | 1967 | 1960 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 48649 | 1 | No | No |

| | |
|---------------------|-------------------------|
| Plan Irregularities | Vertical Irregularities |
| Non-Parallel System | None |
| None | None |
| None | None |

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



S General Site
Building 2



W General Site
Building 3



W Plan Irregularity Primary

Manzanita Elementary School

Three Rivers/Josephine County SD

Jose_sch14D

| | | | |
|-----------------------|-------|-----------------|--|
| Building Type | | County | |
| School | | Josephine | |
| Street | | | |
| 310 San Francisco St. | | | |
| City | State | Zip | |
| Grants Pass | OR | 97526 | |
| Latitude | | Longitude | |
| 42.5062 | | 123.37249 | |
| Tracking Code | | Inspection Date | |
| RVS in 2006 | | 7/24/2006 | |



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 | 0 | 0 | 0 | 2.4 | 0 | 0 | 0 | 6.8 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Manzanita Elementary School

Final RVS Score

Final Type

Final Score

W1

6.8

FEMA-154 Collapse Potential

Low (<1%)



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 |
| 385 | | 1967 | 1990 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 48649 | 1 | No | No |

| | |
|---------------------|-------------------------|
| Plan Irregularities | Vertical Irregularities |
| None | None |
| None | None |
| None | None |

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

