

Jackson Elementary School

Medford SD 549C

Jack_sch26A

| | | |
|------------------|-----------------|-------|
| Building Type | County | |
| School | Jackson | |
| Street | | |
| 630 W Jackson St | | |
| City | State | Zip |
| Medford | OR | 97501 |
| Latitude | Longitude | |
| 42.33138 | 122.88723 | |
| Tracking Code | Inspection Date | |
| RVS in 2006 | 7/11/2006 | |



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 | -0.8 | 0 | 0.2 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Jackson Elementary School

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| URM | 0.2 |

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Jackson Elementary School

Jack_sch26A

| | | | |
|--|-------------------------------------|---|---------------------------|
| Enrollment 380 | Year Built (Field Verified) 1912 | Year Built (Alt. Source) 1912 | Est. Decade Built 1920 |
| Total Area (square ft) 42433 | Number of Stories 3 | Basement | Pounding Potential No |
| Plan Irregularities | | Vertical Irregularities | |
| Reentrant Corners: Other | | Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) | |
| Out of Plane Lateral-Force-Resistance Elements | | None | |
| Reentrant Corners: Other (Adjacent Build/Entity) | | None | |
| Falling Hazards | | Poor Conditions | |
| Parapets: Unreinforced Around Entire Building | | Cracks | |
| None | | Poor Masonry | |
| None | | None | |
|  | |  | |
| E Vertical Irregularity Primary also shows reentrant corner. | | E Poor Condition Cracks and poor masonry | |
|  | | E Poor Condition | |
|  | |  | |
| W Plan Irregularity Tertiary The building on the left is a new addition. | | S Falling Hazard | |



OregonGeology

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

Jackson Elementary School

Medford SD 549C

Jack_sch26B

| | | |
|------------------|-----------------|-------|
| Building Type | County | |
| School | Jackson | |
| Street | | |
| 630 W Jackson St | | |
| City | State | Zip |
| Medford | OR | 97501 |
| Latitude | Longitude | |
| 42.33167 | 122.88736 | |
| Tracking Code | Inspection Date | |
| RVS in 2006 | 7/11/2006 | |



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 | RM1 | 3.6 | -2 | -0.5 | 0 | 0 | 0 | -1.2 | 0 | -0.1 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Jackson Elementary School

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| RM1 | -0.1 |

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

Jackson Elementary School

Jack_sch26B

| | | | |
|---|-------------------------------------|---|---------------------------|
| Enrollment 380 | Year Built (Field Verified) 1912 | Year Built (Alt. Source) 1912 | Est. Decade Built 1960 |
| Total Area (square ft) 42433 | Number of Stories 2 | Basement No | Pounding Potential No |
| Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None | | Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) Steps in Elevation View: Single Change None | |
| Falling Hazards None None None | | Poor Conditions None None None | |
|  W Vertical Irregularity Primary With "C" | | | |



OregonGeology

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

Jackson Elementary School

Medford SD 549C

Jack_sch26C

| | | |
|------------------|-----------------|-------|
| Building Type | County | |
| School | Jackson | |
| Street | | |
| 630 W Jackson St | | |
| City | State | Zip |
| Medford | OR | 97501 |
| Latitude | Longitude | |
| 42.33171 | 122.88711 | |
| Tracking Code | Inspection Date | |
| RVS in 2006 | 7/11/2006 | |



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 | RM1 | 3.6 | -2 | -0.5 | 0 | 0 | 0 | -1.2 | 0 | -0.1 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Jackson Elementary School

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| RM1 | -0.1 |

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

Jackson Elementary School

Jack_sch26C

| | | | |
|--|-------------------------------------|--|---------------------------|
| Enrollment 380 | Year Built (Field Verified) 1912 | Year Built (Alt. Source) 1912 | Est. Decade Built 1970 |
| Total Area (square ft) 42433 | Number of Stories 1 | Basement | Pounding Potential No |
| Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None | | Vertical Irregularities Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) Internal Discontinuous Diaphragm (large internal opening) None | |
| Falling Hazards None None None | | Poor Conditions None None None | |

Jackson Elementary School

Medford SD 549C

Jack_sch26D

| | | |
|------------------|-----------------|-------|
| Building Type | County | |
| School | Jackson | |
| Street | | |
| 630 W Jackson St | | |
| City | State | Zip |
| Medford | OR | 97501 |
| Latitude | Longitude | |
| 42.33208 | 122.88753 | |
| Tracking Code | Inspection Date | |
| RVS in 2006 | 7/11/2006 | |



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 | RM1 | 3.6 | 0 | 0 | 0 | 0 | 0 | -1.2 | 0 | 2.4 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Jackson Elementary School

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| RM1 | 2.4 |

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

Jackson Elementary School

Jack_sch26D

| | | | |
|---|-------------------------------------|---|---------------------------|
| Enrollment 380 | Year Built (Field Verified) 1912 | Year Built (Alt. Source) 1912 | Est. Decade Built 1980 |
| Total Area (square ft) 42433 | Number of Stories 1 | Basement No | Pounding Potential No |
| Plan Irregularities None None None | | Vertical Irregularities None None None | |
| Falling Hazards None None None | | Poor Conditions None None None | |