

Salem City Hall

City of Salem

Mari_pol30A

| | | |
|--------------------------------|-----------------------------|--------------|
| Building Type Police - City | County Marion | |
| Street 555 Liberty St NE | | |
| City Salem | State OR | Zip 97301 |
| Latitude 44.93588 | Longitude 123.04174 | |
| Tracking Code RVS in 2006 | Inspection Date 8/1/2006 | |



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 | -1 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 0.9 |
| Secondary | C1 | 2.5 | -1.5 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 0.1 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Salem City Hall

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| C1 | 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

Salem City Hall

Mari_pol30A

| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
|---|-------------------------------|---|---------------------------|
| | 1968 | 1968 | 1960 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 91202 | 3 | Yes | Yes |
| Plan Irregularities | | Vertical Irregularities | |
| Reentrant Corners: U shaped | | Building On Hill or Sloped Site | |
| None | | None | |
| None | | None | |
| Falling Hazards | | Poor Conditions | |
| Other: Heavy cornice or other overhead decoration | | None | |
| None | | None | |
| None | | None | |
|  | |  | |
| S | Field Verified Year Built | W | Plan Irregularity Primary |
| | | | W Falling Hazard |
|  | |  | |
| E | Vertical Irregularity Primary | N | Falling Hazard |
| | | | N Falling Hazard |
|  | |  | |
| N | General Site | N | Elevation View |
| | | | N Basement |



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Salem City Hall

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NW Vertical Irregularity Secondary



NW Building Name



NW Vertical Irregularity Primary



NE Vertical Irregularity Primary



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Oregon Department of Geology and Mineral Industries

Salem Civic Center Garage

Mari_pol30B

City of Salem

| | | |
|--------------------------------|-----------------------------|--------------|
| Building Type Police - City | County Marion | |
| Street 555 Liberty St NE | | |
| City Salem | State OR | Zip 97301 |
| Latitude 44.93674 | Longitude 123.04135 | |
| Tracking Code RVS in 2006 | Inspection Date 8/1/2006 | |



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 | -1 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 0.9 |
| Secondary | C1 | 2.5 | -1.5 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 0.1 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Salem Civic Center Garage

Final RVS Score

| Final Type | Final Score |
|------------|-------------|
| C1 | 0.1 |

FEMA-154 Collapse Potential

High (>10%)



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Salem Civic Center Garage

Mari_pol30B

| | | | |
|---|--|---|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| | | 1968 | 1960 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 91202 | 3 | Yes | No |
| Plan Irregularities | | Vertical Irregularities | |
| Reentrant Corners: Other | | Building On Hill or Sloped Site | |
| Torsion: Eccentric Stiffness | | Short Columns | |
| None | | None | |
| Falling Hazards | | Poor Conditions | |
| Other: General | | None | |
| None | | None | |
| None | | None | |
|  |  |  | |
| S Primary Structural Type SEE POLICE CAR TO LEFT | N Falling Hazard | W Elevation View | |
|  |  |  | |
| NW Elevation View | NW Secondary Structural Type | NW Vertical Irregularity Primary | |
|  |  |  | |
| N Basement | NW Secondary Structural Type | NE Secondary Structural Type | |



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N Building Design Level



NE Vertical Irregularity Primary



NW Vertical Irregularity Primary