

TVF & R - Station 62 Command Center

Wash_fir18A

Tualatin Valley F&R

| | | | |
|---------------------|-----------------|------------|--|
| Building Type | | County | |
| Fire - RFPD | | Washington | |
| Street | | | |
| 20665 SW Blanton St | | | |
| City | State | Zip | |
| Aloha | OR | 97007 | |
| Latitude | Longitude | | |
| 45.49259 | 122.88941 | | |
| Tracking Code | Inspection Date | | |
| To be Re-built | 6/26/2006 | | |



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 |

TVF & R - Station 62 Command Center

Final RVS Score

Final Type

Final Score

RM1

0.9

FEMA-154 Collapse Potential

Low (<1%)



TVF & R - Station 62 Command Center

Wash_fir18A

| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| | 1980 | 1980 | 1980 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 36000 | 2 | No | No |

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

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



SW General Site



NW Vertical Irregularity Primary



SW Falling Hazard



S Vertical Irregularity Primary



NE Falling Hazard



N Vertical Irregularity Primary

TVF & R - Station 62 Command Center

Wash_fir18B

Tualatin Valley F&R

| | | | |
|---------------------|-------|-----------------|--|
| Building Type | | County | |
| Fire - RFPD | | Washington | |
| Street | | | |
| 20665 SW Blanton St | | | |
| City | State | Zip | |
| Aloha | OR | 97007 | |
| Latitude | | Longitude | |
| 45.49267 | | 122.88916 | |
| Tracking Code | | Inspection Date | |
| To be Re-built | | 6/26/2006 | |



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 | S3 | 3.2 | 0 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 2.3 |
| Secondary | RM1 | 2.8 | -1 | -0.5 | 0 | 0 | -0.4 | 0 | 0 | 0.9 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TVF & R - Station 62 Command Center

Final RVS Score

Final Type

Final Score

RM1

0.9

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

TVF & R - Station 62 Command Center

Wash_fir18B

| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| | | 1980 | 1980 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 36000 | 2 | No | No |

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

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



SE Elevation View
S3 connects to RM1

TVF & R - Station 62 Command Center

Wash_fir18C

Tualatin Valley F&R

| | | | |
|---------------------|-------|-----------------|--|
| Building Type | | County | |
| Fire - RFPD | | Washington | |
| Street | | | |
| 20665 SW Blanton St | | | |
| City | State | Zip | |
| Aloha | OR | 97007 | |
| Latitude | | Longitude | |
| 45.49251 | | 122.88894 | |
| Tracking Code | | Inspection Date | |
| To be Re-built | | 6/27/2006 | |



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 | S3 | 3.2 | 0 | 0 | 0 | 0 | -0.4 | 0 | 0 | 2.8 |
| Secondary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tertiary | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TVF & R - Station 62 Command Center

Final RVS Score

Final Type

Final Score

S3

2.8

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

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

TVF & R - Station 62 Command Center

Wash_fir18C

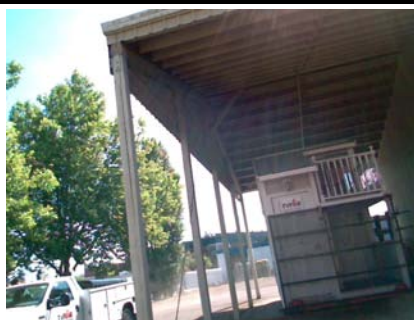
| | | | |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built |
| | | 1980 | 1980 |
| Total Area (square ft) | Number of Stories | Basement | Pounding Potential |
| 36000 | 1 | No | No |

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

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



S Primary Structural Type



SW Falling Hazard



OregonGeology

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