

# TVF & R - Station 62 Command Center

Wash\_fir15A

Tualatin Valley F&R

Building Type		County	
Fire - RFPD		Washington	
Street			
3608 SW 209th			
City	State	Zip	
Aloha	OR	97007	
Latitude		Longitude	
45.4932		122.89124	
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\_fir15A

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
		1980	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
15032	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
Lateral-Force-Resistance in One Direction Only	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Primary Structural Type

W Vertical Irregularity Primary

S Vertical Irregularity Primary



E Elevation View

E Vertical Irregularity Primary

E Plan Irregularity Secondary

# TVF & R - Station 62 Command Center

Wash\_fir15B

Tualatin Valley F&R

Building Type		County	
Fire - RFPD		Washington	
Street			
3700 SW 209th			
City	State	Zip	
Aloha	OR	97007	
Latitude		Longitude	
45.49314		122.89063	
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	C2	2.8	0	0	0	0	-0.4	0	0	2.4
Secondary	PC1	2.6	0	0	0	0	-0.4	0	0	2.2
Tertiary		0	0	0	0	0	0	0	0	0

TVF & R - Station 62 Command Center

## Final RVS Score

Final Type

Final Score

PC1

2.2

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\_fir15B

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

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Other



NE Elevation View



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Oregon Department of Geology and Mineral Industries

# TVF & R - Station 62 Command Center

Wash\_fir15C

Tualatin Valley F&R

Building Type		County	
Fire - RFPD		Washington	
Street			
3800 SW 209th			
City	State	Zip	
Aloha	OR	97007	
Latitude		Longitude	
45.49362		122.88996	
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	0	0	-0.4	0	0	1.4
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

1.4

FEMA-154 Collapse Potential

Low (<1%)



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## TVF &amp; R - Station 62 Command Center

Wash\_fir15C

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

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	Internal Discontinuous Diaphragm (large internal opening)
None	None
None	None

Falling Hazards	Poor Conditions
Parapets: General	None
None	None
None	None



SW Plan Irregularity Secondary



S Building Name



S Other



SE Elevation View



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