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Sent: Monday, May 21, 2007 3:11 PM

To: Madden, Tom; Williamson, Alec; Rigsby, Mike (Consultant); Paananen, Ron; Clark, Gordon T.

(Consultant); chandb@wsdot.wa.gov; Dougherty, Tim (Consultant); Grotefendt, Amy (Consultant)

Subject: 50% meeting for the AWV Earthquake animation

Thank you all for taking the time to attend the 50% meeting of the AWV earthquake video, below is a list of the comments and feedback we got:

1. Introduction:

- Show map of Western Washington with the earthquake location and simulate a 'ripple effect' to communicate the location of the earthquake, transition to the close up view of the map and show location of camera
- Describe the earthquake as 'major'. Use reference to Nisqually earthquake.
- Communicate that it's a 1 in 20 chance in the next 10 years

2. Earthquake Timing:

- Extend the time of th earthquake from 25 seconds to 1 minute
- Shake camera to indicate the earthquake start
- Pause for a few seconds after the earthquake and then start zooming out

3. Seawall and Surface street:

- Show the surface as more chunky
- Cracks should follow the NS direction
- Non collapsed surface street should show cracks in it
- Soil should get pushed up trough the cracks
- Show more of the Seawall
- Show the water more by the Piers

3. Pier Collapse:

- The Pier shifts to West more
- The Collapse should be more towards half of the Pier
- Structure will fall on itslef, use photo reference of barn failures
- Show more of the water when the Pier collapses

4. Viadust Collapse:

- Should be shown more brittle, less rubbery. Columns should snap.
- Pancake some of the spans
- 5' sway might be too much

The next meeting would be at 75%, we will show a more detailed look of the animations. If you have any other comments please let me know.

Thanks,

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