Summary of Rates & Finance Subcommittee October 5, 2017 meeting

Resiliency and Recovery Program Update (Joint Topic with Engineering and Planning Subcommittee), Michael Popiwny

The purpose of the program is to develop comprehensive strategy to prepare system for seismic and other natural disasters or severe weather events. A copy of the PowerPoint presentation was provided and can be referenced for additional detail.

The Plan will assess two different types of hazard scenarios, review criticality factors such as life safety, public health, structural and environmental damage. Included in the recovery plan approach will be items such as contracts for labor procurement, a database of as-builts, organizational structure, including an office of recovery.

Two different types of hazard scenarios are being reviewed:

- 1. Seismic
 - a. Cascadia subduction zone
 - b. Seattle Fault
 - c. South Whidbey Island Fault
- 2. Natural Hazards and Flood
 - a. Extreme weather
 - b. Flooding
 - c. Landslide and Liquefaction

There are three phases to developing the Plan beginning in January 2017 through February 2018. A timeline is provided in the PowerPoint. The team is in Phase 3, with an expected draft report to the Executive by December.

- Phase 1 Data collection of facilities and conveyance
- Phase 2 Fieldwork on facility condition assessments
- Phase 3 Develop approach (current phase)

Member Agency questions included:

- When and how will we see the rate impacts of these projects? The next step will be to develop high level costs and projects will be part of a broader discussion on CIP as rates are developed.
- Will the plan include a strategy for communicating with agencies? A team member specializing in communication within WTD staff and agencies will work on this component.
- Will local agency staff need to be able to help triage if WTD staff can't access the area? This will be added to the training piece.

Questions?

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