## Capital Projects Advisory Review Board

## **SHB 1621 Review Committee**

Example Circumstances

## Examples of situations where the 4 provisions in the amended section for work up to \$300k limit would apply:

- 1) Safety or security of the public is at risk:
  - a. Failed or overloaded stormwater system during a heavy storm, causes roadway flooding, safety risks to property owners and roadway travelers and property damage
  - Watermain break causing roadway flooding and property damage, loss of drinking water supply, water for industrial or medical uses, and contamination of water supply requiring boil water notices
  - c. Landslides loss of roadway access, structure damage to homes and businesses
  - d. Wastewater pump station failures loss of sewer service causing sewer backups in homes and businesses, spillage of raw sewage into natural water bodies with environmental impacts
- 2) Expediency in addressing the public works need to avoid unnecessary financial impacts
  - a. Waterline replacement needing to occur prior to a planned roadway paving project by a private developer. (avoid extra costs for having to replace brand new pavement)
  - b. Loss of grant funding if work not completed within grant timelines
- 3) Timing restrictions to perform the work
  - a. Permit timelines
  - b. Meeting fish window timelines for stream work
  - c. PW work needed as a precurser to other projects with deadlines (public or private)
  - d. Not getting bids for a project and schedule drivers for the project drive the need to get the work done.
- 4) Work needed to avoid adverse societal impacts
  - a. A roadway sinkhole blocks off roadway access to a neighborhood, PW needed to restore temporary access for residents to their homes
  - b. In repairing a leaking watermain, crews find that an additional length of AC pipe isn't yet leaking but is soft and will likely break in the near future. It is advisable to replace another 25 feet of pipe to prevent a future leak/break, thus saving another crew trip, potential property damage, and community impacts from having to close the road down twice and/or impact businesses or residents twice.