PROJECT REPORT SUMMARY

Southeast May Valley Road Landslide Repair

The Road Services Division will repair a section of Southeast May Valley Road that was damaged in a landslide in March 2014. The project area is between East Renton Highlands and Squak Mountain.

The landslide caused the pavement in the southern lane to crack and settle. Since then, for safety reasons, we have restricted that part of the road to one lane of traffic. Temporary traffic signals allow traffic to move through the area in alternating directions.

In 2015, with additional county funds allocated in the 2015-2016 budget and emergency relief funds from the Federal Highway Administration, the county will repair the road. We have completed a geotechnical analysis for the project and are now doing design work.

During construction, crews will excavate unstable soil, build a retaining wall, rebuild the roadway, and reinstall guardrail. Utility poles that were affected by the landslide have already been moved.

Photos of the damage





Road closure and detour

Southeast May Valley Road will be closed near the project area while this work is being done. Detour signs will re-route traffic onto Issaquah-Hobart Road, Southeast Newport Way, and State Route 900 (see map).

Project schedule

Work is scheduled to begin in early summer 2015 so it can be completed after the current school year ends and before the 2015 school year begins. Southeast May Valley Road will be closed completely during construction and will reopen in late summer, after the work is finished.

Project budget

The project budget is outlined on Attachment C. FHWA does not cover all of the costs of this project, so King County monies had to be identified to complete the project funding package in order for the project to move forward.