Geomorphic Flood Hazard Risk on the Lower Skykomish River
This work will include a geomorphic assessment, an assessment of levees and riprap, a channel migration assessment and stakeholder engagement. Questions to answer include describing the 50-year future condition of the river, its infrastructure, and flood hazards in addition to the existing geomorphic condition between the river mouth and the City of Sultan, river miles 0 to 13.5.

What we’re doing
Integrated flood management (IFM) is a form of planning and management that seeks collaborative, shared solutions for our floodplain areas. Instead of competing for limited resources, various interests (for example, flood risk reduction, agricultural viability, and habitat restoration) can develop solutions that create benefit for all parties and that can be jointly pursued.

WHY IS THIS ISSUE IMPORTANT
Integration of geomorphic risk/processes can lead to multiple-benefit projects that meet the needs of more than one floodplain value in one place. Integrated solutions make better use of limited funding and lead to wiser capital investments. It also strengthens the adaptive capacity to climate variability and change.

WHAT YOU CAN DO
Snohomish County welcomes the public’s participation in the planning of our rivers and floodplains. Public meetings will be used to share assessment results and solicit public feedback.

SURFACE WATER MANAGEMENT
Surface Water Management is a utility that provides services to unincorporated areas of Snohomish County. We work to reduce flood damage and protect and improve our water resources by providing customers with services to:
- Address chronic flooding problems
- Fix failing and aging drainage infrastructure along county roads
- Protect and restore water quality and fish and wildlife habitat
- Reduce flood risk for people and properties near rivers

FOR MORE INFORMATION
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