Stream Benthos Monitoring Coordination Jim Simmonds

Supervisor, Water Quality and Quantity, King County Water and Land Resources Division and Chair Stormwater Work Group

Chair, Stormwater Work Group

Stormwater Work Group

- The Stormwater Work Group recommended that stream benthos monitoring be included in next municipal NPDES stormwater permits
 - 50 randomly selected sites in urban Puget Lowland streams
 - 50 randomly selected sites in rural Puget Lowland streams
- Also recommended support and use of data management system PugetSoundStreamBenthos.org

Puget Sound Partnership

- PSP staff and many stakeholders are recommending that Puget Lowland stream B-IBI be added as a 21st dashboard environmental indicator
- Related to two key environmental attributes that are critical to a "healthy Puget Sound"
 - Stormwater flow control
 - Stream riparian habitat