

# Stormwater and Green Infrastructure innovation: Challenges and opportunities in applying new technologies in the Pacific North West

Short description: The application of new technologies can play an important role in multidisciplinary efforts towards targeted reduction and monitoring of pollutant runoff. Through PureBlue's water technology accelerator, Aqualyst, we help innovators, scientists, and managers advance water technologies, and apply them as part of solutions towards Puget Sound recovery. This challenge table will interactively prioritize the needs and challenges, and identify key collaborative efforts, that are key to advance stormwater and green infrastructure technology innovation; in turn, informing partnership activities, and the Aqualyst's program itself.

Table captain:

Stefano Mazzilli and Marielle Larson (PureBlue-Aqualyst)

Entities already working on this: Salmon Safe, The Nature Conservancy, Stewardship Partners, ECOSS, Puget Sound Institute, Centre for Urban Waters, WA Stormwater Center, and national innovation and cluster partners including the Water Environment Research Foundation LIFT program.

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Ideas/Insights/Feedback/Coi

**BOEING**  
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*Teaming Together*

who: department of transportation

incentivize: permeable pavement

barriers: confidence in/ability to choose between pavers, asphalt, or concrete

- affordable maintenance

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to pay for a  
waste database  
+ B7S wrap of  
all 251/651  
installations  
(incl lat-long sensor  
data, etc), identify data

Working and Learning Together