

RSMP Effectiveness Studies Workshop 1

Report-out for Topic Table _____ Retrofit - (Kirkland LID) _____

Proposal title:

- Monitoring the Effectiveness of the Juanita Creek/Totem Lake Commercial Retrofit

Management action to test:

Effectiveness will be measured for (a) implementation, or (b) stress reduction, or (c) improving habitat

Summary of feedback given during the Topic Table discussions

(pertains to all Retrofit topics)

** some permittees felt retrofits aren't useful to permit modifications and have limited utility for spending \$. They want to know these efforts can somehow inform future permits. This point was debated among permittees at the retrofit table.*

** none of the retrofit projects can combine, and due to timing it doesn't appear that they'd benefit directly from each other's results. There is no standard for how to retrofit. Would be good to fund a couple retrofits so that we can learn faster on what's working and what isn't.*

Why are permittees interested in getting this info? How are they going to use it?

- Permittees have commercial areas that are not redeveloping, but need to be retrofit to improve nearby sensitive waterbodies. This project would provide results from commercial areas from several BMPs/LID measures implemented to retrofit commercial areas to control stormwater loads to the creek and lake.
- This project would address flooding, flow control, water quality treatment in commercial/residential areas.

What are the barriers or obstacles to getting the information, or concerns about its use? Is there anything missing?

- A concern expressed was this project is at a preliminary phase and this project should develop the pre-designs plans further before RSMP funds were used for monitoring. There are many constraints in existing urban/commercial areas where BMPs will need to be applied.

How will you make this proposal regionally relevant and/or informative?

- Project results will help create information on BMPs utility in existing commercial areas

Who's participating in expanding this proposal for Workshop 2 on May 6? Who's lead? Who's missing?

- Kirkland

March 20, 2014