

RSMP Effectiveness Studies Workshop 1

Report-out for Topic Table: **Flow Control/Hydrology**

Proposal title: **LID—Impacts to Wetlands**

Management action to test: Impacts to wetlands when nearby facilities infiltrate additional surface water.

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

Summary of feedback given during the Topic Table discussions

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

This information could help inform jurisdictions to potential drainage impacts and could also provide useful information on how infiltration facilities might impact infrastructure, such as roads, and other sensitive areas, such as steep slopes.

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

Finding representative sites would be important. And water source identification would be critical.

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

This project could provide feedback to the design manual when working in known slope or wetland areas. It could also highlight the necessity of performing additional design studies in sensitive areas.

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

There is potential to combine this project with the 'Receiving Waters' project (Bill Taylor).