**Agenda**

Wednesday May 17, 2023, from 9:00 a.m. to 11:15 p.m.

**The Meeting**’**s Goals:**

1. Hear findings of SAM Effectiveness study: [Orifice control of bioretention](https://ecology.wa.gov/Regulations-Permits/Reporting-requirements/Stormwater-monitoring/Stormwater-Action-Monitoring/SAM-effectiveness-studies/Orifice-control-of-bioretention)
2. Hear updates on Round 4 SAM Study Solicitation
3. Hear updates on SAM implementation and administration
4. Hear updates from the 6PPD subgroup
5. Hear other updates related to our work

If you are not a designated SWG representative, please mute your microphone.

There will be time for others to provide input at certain times during our meeting today as indicated in the agenda below.

Introduce yourself in the chat, we are no longer going to track attendance, with the exception of voting by members.

9:00 Welcome, introductions, and review of the meeting’s agenda and goals *(Don McQuilliams, Chair)*

9:05 Hear findings of the SAM Study evaluating orifice controls to improve bioretention performance. *(Dr. Ani Jayakaran (WSU) and Geosyntec)*

* *The WSC and contractors evaluated bioretention facilities with smaller orifices for water quality and water quantity performance improvements over the typical media-layer controlled designs. We will hear findings of this early SAM project.*
* *Do work group members have any questions?*
* *Do non-work group members have comments or questions?*

9:45 SAM study Selection Subgroup – update on Round 4 *(Angela Bolton, Chair and Brandi Lubliner)*

* *Round 4* *Request for Proposals (RFP) opened January 2023, received 12 Letters of Interest (LOIs)*
* *The SAM Study Selection Subgroup and select Ecology and other technical experts reviewed the LOIs. We aimed for at least 2 people to review and provide feedback to the proponent. Briefly go over* [*2023 LOI Summary Sheet*](https://www.ezview.wa.gov/Portals/_1962/Documents/SAM/SAM%20LOIs%20Recieved%20Summary.pdf)*.*
* *Next Steps for SAM Proposals:* 
  + *Full proposals are due May 31st 2023 to SAM Coordinator.* 
    - *Goal is for up to 3 independent reviews, from the SAM Study Selection Subgroup, Ecology and other subject matter experts, were given to each study proposal lead for their consideration and adaptation of their proposal. At the workshop each lead will present on their project idea, the merits for stormwater managers and intended outcomes. The workshop event serves as a way to gather Technical Advisory Committee members.*
  + *Are you interested in reviewing the SAM full proposals?* 
    - *Come to our Full Proposal Divvy on June 7th and Review on July 19th. Send Brandi an email if you want to be included:* [*brandi.lubliner@ecy.wa.gov*](mailto:brandi.lubliner@ecy.wa.gov)
  + *The Round 4 SAM Study Proposal Workshop is being planned for August 2023. Need to find a location with good hybrid capabilities, ideas? We have reached out to the Renton Community Center and the Department of Ecology’s Shoreline office to explore hybrid meeting capacity and logistics.*

10:05 Break

10:15 PRO-C briefing and SAM Implementation *(Todd Hunsdorfer, PRO-C Chair, and Brandi Lubliner, SAM Coordinator)*

* *PRO-C met March 22, with a focus on getting ‘caught’ up’ and streamlining administrative reporting processes and re-engaging on the updates to the charter.* 
  + *PRO-C updated their Charter - SWG approval will be needed at next meeting, September 11.*
    - *PRO-C’s charter was written by SWG, prior to formation of the committee. Changes in the charter were made to capture the way PRO-C operates since its inception, like approving decisions via email, and some suggested new changes to adapt better in the teleworking world with virtual meetings.*
* *Amendment 1 to the SAM Ditch Study was approved by PRO-C to remove work to conduct the water quality monitoring. After 2 years of trying the existing site remains unviable and no new sites were found that suited the project needs.*
* *SAM administration updates*
  + *Starting the annual work on invoice generation and the SAM Annual Report. They are expected to go out to Permittees who have opted into SAM by mid-June.*
  + *End-of-biennium processes are ramping up, generally this takes some extra effort to estimate anticipated expenses in advance of the June 30 cutoff for fiscal programs.* 
    - *Of particular importance is any of Ecology’s funding for SAM studies on 6PPD-q (City of Redmond and WSU-Puyallup) needs to pay-out on approved work this biennium.*
  + *Receiving water study updates:* 
    - *USGS and Clark County are preparing for summer stream monitoring. Nearly all data from last year is back from the lab and will be available in Ecology’s Environmental Information Management (EIM) database this summer.*
  + *Effectiveness studies and Source ID project updates:* 
    - *Monitoring of urban street trees began last month and evaluation of older bioretention facilities begins this summer.*
    - *We expect to learn about the distribution of particle sizes in stormwater through a literature review next month.*
    - *The Business Source Control Inspection Program project is almost complete. All in-person trainings are done and only the online-training video and the SAM fact sheet remain. They presented to SWG in Nov 2022 and just recently at MuniCon 2023.*
    - *The pilot project in southern King County is underway to test the approach developed to find mobile businesses from DOL business licensing data and conduct outreach. Results of the pilot are expected in the fall and will inform the final guidance being developed.*
* *Do work group members have any questions?*
* *Do non-work group members have comments or questions?*

10:35 Hear update from SWG 6PPD Subgroup *(Eli Mackiewicz and Abby Barnes, Subgroup Co-Chairs)*

* *The subgroup met May 4, 2023*
* *Topics of discussion included a briefing of the SAM LOIs with focuses on 6PPD/6PPD-q, a presentation from Ed Kolodziej on the recent research studies conducted by the Center for Urban Waters and describing the chemical characteristics, fate, and related treatment and environmental outcomes for 6PPD-q and similar compounds, budget updates from the Department of Ecology, and Eli’s transition away from his role as chair.*
* *A full meeting summary can be found* [*here*](https://view.officeapps.live.com/op/view.aspx?src=https%3A%2F%2Fwww.ezview.wa.gov%2FPortals%2F_1962%2FDocuments%2FStormwaterWorkGroup%2F5.4.23%2520SWG%25206PPD%2520Subgroup%2520Meeting%2520notes.docx&wdOrigin=BROWSELINK)*.*
* *Longevity input with comments from ECY*
* *Do work group members have any questions?*
* *Do non-work group members have comments or questions?*

10:55 Updates related to our work *(Abby and group shares other updates)*

* *PSEMP or Steering Committee*
  + *Aaron Clark left Stewardship Partners; he was the connection to Steering Committee. Any suggestions to fill this role?*
* *WSU*
* *NEP or Stormwater SIL*

11:00 Wrap up: recap of today’s meeting *(Don McQuilliams, Chair)*

* *Summarize decisions, action items, and next steps from today’s meeting.*
* *SWG Reporter:*

11:15 Adjourn

**Future Meeting Dates:**

The next regular SWG meeting is September 13, 2023. The final 2023 meeting is November 15. Please mark your calendars for these dates – all Wednesdays, from 9-noon. We may occasionally extend our meeting time; any extended meeting time will be determined at the previous meeting.

*At our meeting on Wednesday, September 13, we will:*

* **Meeting dates for 2024 are February 7, May 15, September 11, and November 13.**
* *Hear updates on SAM implementation and administration*
* *Decide on the PRO-C charter changes*
* *Hear from caucuses on the Round 4 workshop in August and results of the permittee voting.*
* *Hear updates on permit formal comment period*
* *Hear other updates related to our work*

**Stay in Touch by Joining these Email Distribution Lists:**

You can join any or all of our email lists on your GovDelivery [Subscriber Preferences Page](https://public.govdelivery.com/accounts/WAECY/subscriber/new?preferences=true). Enter your email address, click to add subscriptions, and navigate to the Water Quality Program list to find: **STORMWATER-ACTION-MONITORING**: up to three newsletters per year to hear about SAM study findings and upcoming workshops; **SWG-REPORTER**: four issues per year to hear about study findings and the process for prioritizing and selecting studies ([read the latest issue](https://sites.google.com/site/pugetsoundstormwaterworkgroup/home/swg-reporter/current-issue)); **STORMWATER-WORK-GROUP** meeting agendas, materials, and summaries of our meetings, and additional announcements related to our work; and **SWG-6PPD-SUBGROUP** for meeting agendas and notes of those discussions.