

BAMSC

Bay Area Municipal Stormwater Collaborative

Phase II Subcommittee Meeting Notes

Meeting Date: Tuesday, September 28th 2021

1:30 pm – 3:00 pm

Conference Call Only

Zoom Meeting Information:

Main Meeting

Attendees: Howard Bunce, Jason Farnsworth, Erica Teagarden, Colleen Hunt, Liza DeFrain, Angela Clapp, Sandy Mathews, Will Stockard, Jeff Skinner, Oriana Hart, Rob Carson, Sharon Denney,

1. Introductions, announcements, and agenda review.....1:30
 - Jeff Skinner, new Napa County program manager
 - CASQA Conference – October 26 & 27, registration is open:
<https://www.casqa.org/events/annual-conference>

2. Permit Reissuance Updates.....1:35
 - a. Phase II Permit Meeting with CASQA (Rob and Sandy)
 - a. Met with Water Board staff on September 16th
 - b. Verbal walk-through of the “most interesting” parts of Trash Amendment sections
 - i. Received CASQA input, and is currently working through the Regional Water Board input
 - ii. Caltrans Permit also has had an influence on the Phase II Permit text
 - iii. Instead of annual milestones, they’re considering more infrequent progress requirements:
 1. 35% by 2025
 2. 70% by 2028
 3. 100% by 2030
 - iv. Maintenance requirements to be included. Some adaptive management – need to inspect at a higher rate if higher than 50% full is the norm.
 - v. Hydraulic capacity: want to make sure that when the devices are 50% full, they still maintain full treatment capacity for the design storm.
 - vi. Discussion of potentially needing to upload a map and monitoring report annually outlining trash reduction.
 - c. Schools are intended to be included in this Permit.
 - d. Water Board are open to having ongoing conversations with additional Permit sections with verbal overviews.

- e. Finalizing notes from this meeting, which will be sent to this group **ACTION: Rob to send notes.**
- f. Admin Draft: slated for spring 2022.

3. Group Discussion.....2:30

a. E12 Regulated Project Review (Liza)

- i. During inspections, they are finding many poorly-designed systems
- ii. Looking for checklist or other guidance that agencies use to ensure good design. Storm Water Control Plan checklist in the BASMAA Post-Construction Manual needs additional detail
- iii. Napa has standard specifications for bioretention.
 - 1. Napa has third party consultant review the hydrology.
 - 2. Requires an inspection call for installation of bioretention facility.
 - Checks in the field.
 - a. Elevations on the plan sheets should be included.
- iv. City of Santa Rosa has standards & cut sheets as required for design plans.
- v. **ACTION: Stephanie and Liza will work on checklist updates to include in next iteration.**
- vi. **ACTION: Anyone with additional considerations to Post-Construction Manual checklist items should provide to Liza and Stephanie.**
- vii. Idea: share file with all the edits & updates identified over the years. **ACTION: Sandy to host.**

b. Regional E.12 Training Opportunity (Sandy)

- i. Dan Cloak: Plan review for municipal staff
- ii. Focus on the issues & problems
- iii. **ACTION: Sandy & Rob to set up call with Dan to discuss training opportunities.**

c. Open Discussion

Next Meeting – TBD (CASQA Conference conflict cancels October meeting)