

SCVURPPP Annual C.3 Workshop

Evaluation Form Summary

Number of Attendees: 138

Number of Evaluations: 58

Zoom Webinar

Thursday, June 10, 2021

1. Update on coming Stormwater Permit Requirements - Jill Bicknell, SCVURPPP

Very Useful 46 Somewhat Useful 10 Not useful 1
Did not Attend 1

2. Demonstration of Data Portal - An Overview - Kristin Kerr, SCVURPPP

Very Useful 39 Somewhat Useful 14 Not useful 3
Did not Attend 1

3. Caribbean Dive Green Street, City of Sunnyvale - Nupur Hiremath, City of Sunnyvale

Very Useful 41 Somewhat Useful 14 Not useful 2
Did not Attend 1

4. GSI Projects in Los Altos - Andrea Trese, City of Los Altos

Very Useful 38 Somewhat Useful 15 Not useful 4
Did not Attend 1

5. Orange Memorial Park Regional Project, South San Francisco - Rob Dusenbury, Lotus Water

Very Useful 39 Somewhat Useful 16 Not useful 2
Did not Attend 1

6. San Pablo Avenue Stormwater Spine Project? Josh Bradt, SFEP

Very Useful 40 Somewhat Useful 16 Not useful 2
Did not Attend 0

7. Suspended Pavement Systems for Stormwater Treatment - Rachel Roberts, Deeproot

Very Useful 37 Somewhat Useful 19 Not useful 1
Did not Attend 1

8. GSI Implementation along Development Project Frontage - Peter Schultze-Allen, SCVURPPP

Very Useful 43 Somewhat Useful 13 Not useful 1
Did not Attend 1

9. Marketplace Alternative Compliance Project, City of Emeryville - Peter Schultze-Allen, SCVURPPP

Very Useful 38 Somewhat Useful 18 Not useful 1
Did not Attend 1

10. City of Campbell's Community Facilities District - Roger Storz, City of Campbell

Very Useful 41 Somewhat Useful 15 Not useful 1
Did not Attend 1

11. City of San Jose's GSI Maintenance Field Guide - Brad Hunt, City of San Jose

Very Useful 47 Somewhat Useful 7 Not useful 3
Did not Attend 1

12. New SCVURPPP GSI Products - Peter Schultze-Allen, SCVURPPP

Very Useful 40 Somewhat Useful 15 Not useful 1
Did not Attend 2

13. Did this workshop meet your expectations? Yes: 52 No: 6

14. What parts of the workshop were most useful to you?

- Great case studies and good topic about the funding aspects.
- Visual aid photos of various BMPs properly deployed.
- Status/updates of MRP 3.0.
- Ways to require ROW GSI from developers along frontage
- Examples of small projects explaining best practices, lessons learned.
- The suspended pavement is useful since our municipality is very new to those.
- Caribbean Dive Green Street.
- The project case studies.
- Some good examples and ideas.
- All.
- Construction photos

- Updated MRP 3.0.
- Pictures showing what is considered a healthy C.3 treatment area, plant palette is useful.
- All the different projects one can see.
- Maintenance guide.
- CSJ GSI Maintenance Field Guide.
- Practical applications related to implementation (Campbell CFD, maintenance guide/documents).
- Permit update info, case studies, references to existing guides, policies.
- Appreciated seeing different sites with their challenges and successes.
- Loved hearing about the data portal. Also found the Campbell CFD to be interesting.
- Great to see all the different types of bioswales.
- It was great to hear about the different initiatives colleagues are pursuing around the Bay Area. Everyone is solving the same problem in different ways, and it was inspiring to see their efforts.
- Demonstration of Data Portal.

15. What would have made this workshop more useful?

- Workshop needs to be focused in three parts. First, at the political level so they see what's being promoted and costs long term to agencies. Second, Planning and Engineering Staff to show implementation costs and methods that may be developed and utilized. Third, Construction Inspection and Compliance, to note what installation should be and how its installed during construction.
- A bit more explanation of how silva cells actually work would have been helpful and focusing on maintenance issues pertinent to the Bay Area.
- In-person would be best for the interactive aspect, but considering the current conditions, this was great. One of the better C.3 workshops in the past few years.
- A one-hour session.
- More humor?
- I was expecting the presentation to be similar to the suspended pavement systems part of the presentation. Where the various treatment systems are discussed, explained, and lessons learned are shared.
- Maybe discussions on proper design? This might be handled internally by the local governments though.
- Show how storm water design specifically applies to a variety of disciplines. Landscape architect would use this method when designing, civil engineers would focus on these components, etc..
- In-person.
- GSI guidelines.

- Explain how this presentation affects our day-to-day work as CIP project managers and designers.
- If we had more time for questions.
- No comments.
- Better pacing, either more time or less presentations.
- Maybe do more to include standard info on all projects, such as cost, size treated, size of features?
- Being in-person would help facilitate networking (of course). But being virtual also allowed more people to attend and share information.

16. What topics would you recommend for a future workshop?

- Case studies and more on alternative compliance and tactics to share the burden with private development for GI.
- Again, break into parts and focus on each group.
- BMP designs for all applications (abbreviated).
- Explaining all the different LID and non-LID systems. Particularly the non-typical systems, outside of flow through planters and bioretention planters.
- Maybe just keeping us up to date with new and upcoming technologies.
- Same.
- I would like future workshops to address inspections of pervious pavers.
- When to replace soil media and when is an item a violation during C3 inspections. For example, sparse plants. Is the bioretention still functioning, would you call that a violation.
- More constructed projects, such before and 1 or 2 years after. Maintenance issues and lessons learned.
- Is this presentation regarding policy or implementation? I am in charge of implementing CIP projects, and find this a bit over my head. A useful technical toolkit that can be used by designers and CIP project managers, to guide future CIP park and trail projects towards compliance would have been more suitable for me. Perhaps walking through the key points of C.3 provision and providing examples of how to comply would be more helpful. The projects presented were great projects, but how did they comply with specific provisions of the C.3?
- Inspection and enforcement if applicable.
- Large storm water projects. Possibly more innovative technology.
- No other recommendation.
- More extensive discussion on alternative compliance, in particular relating to public works projects where the project area may not have room (e.g., constrained right-of-way).
- I would like to hear from more academics and from professionals outside of the area on how they are solving similar issues with similar climates (South Africa, Mediterranean, Chile, etc.).

- Discuss factors which make a particular street/area optimal for a stormwater treatment system.

17. General Comments?

- Thank you, always very professional and thoughtful sessions.
- Thanks, SCVURPPP.
- Great presentation, very informative. Not 100% what I was expecting but still very informative and glad I attended because it helped me understand the SCVURPPP to a greater degree.
- Interesting projects covered, thanks!
- I really liked the Caribbean Drive presentation.
- Excellent presentation.
- I am not sure what is expected of me based on this whole discussion as a CIP project manager. Honestly, I did not take away much info other than the C.3 threshold reducing from 10,000 to 5,000 sf.
- Useful info. Thank you!
- The more in-depth presenters can go on the topic (project, upcoming changes, approaches, etc.), the better. Overviews of projects or products that just provide basic information that can otherwise be found on a website don't seem to be the most effective use of time.
- Thank you!
- Great workshop with an interesting selection of speakers.
- Everyone is on their game with presentations at this point in virtual meeting land. The presentations were full of great photos, were well organized, and had excellent flow. Virtual webinars are also better for repackaging content for later viewing and sharing within my org. We need to figure out hybrid to get the best balance of both. Thank you!
- Great job by all involved.