

**ASCE EWRI Sustainable Stormwater Infrastructure Committee Meeting
February 18, 2015, 3:30 PM EST
Conference Call - Minutes**

Attendees: Jeff Glenn (Chair), Blaine Linkous (Vice Chair), Barbara Chongtoua (Secretary), Bridget Wadzuk, David Dee, Heather Seitz, Jerry Lee Anderson (via Jungseok Ho), John Gulliver, George Guo, Michael Ports, Xiaodong Zhang, Peter Mattejat, Kwabena Osei, Kevin Flynn, Holly Piza, Ken McKenzie

| Item | Issue | Action |
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| 1. | Introductory Matters <ul style="list-style-type: none"> • The Chair called the meeting to order at 3:30 PM. • The meeting attendees introduced themselves. | Info |
| 2. | Minutes of Last Meeting <ul style="list-style-type: none"> • A motion was made to approve the minutes from the last meeting held on 9/15/14. | Info |
| 3. | Summary of Council Week, February 7, 2015 <ul style="list-style-type: none"> • <u>Hot Buttons/Ideas Session</u> - Starting with EWRI 2015 Conference in Austin, TX, Council Breakfasts will move to Council Lunches. Shall we consider using this timeslot in the morning for a “Hot Buttons/Ideas Session?” These sessions will serve as a forum to brainstorm topics that might be of interest to the larger EWRI membership. If we find interest, our first session could be as soon as the EWRI 2016 Conference. If you have topic ideas, send to Barbara (bchongtoua@udfcd.org) by March 6, 2015. • Nominations for “Freese Award”: EWRI is looking for nominations for this award (http://cms.asce.org/leadership-and-management/awards/freese-award-rules/). Nominations for one or two engineers are due to EWRI 10/1/2015. Initial list of potential nominee includes: <ul style="list-style-type: none"> ○ Ev Richardson – Ev is with Ayers and Associates. ○ Allen Davis – Allen is an environmental engineer that practices in the water quality and stormwater arena. He is a good cross over working between environmental and stormwater engineering. Send additional nominations to Barbara (bchongtoua@udfcd.org) by March 27, 2015. | <p>Send Hot Button/Idea Session Topics to Barbara by March 6, 2015.</p> <p>Send Freese Award Nominations to Barbara by March 27, 2015.</p> |
| 4. | Conferences <ul style="list-style-type: none"> • <u>EWRI 2015</u>- 19 Approved Papers. Blaine is working directly with Ann Roundtree to parse papers to the appropriate sessions. There are more papers favoring the Stormwater Management and Retrofit sessions so he will be reaching out to other councils (UWRRRC) to find a home for those papers. | <p>Submit EWRI 2016 Congress session ideas to Barbara (bchongtoua@udfcd.org) by March 27, 2015.</p> |

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| | <p>The hope is that these councils will have excess papers that fit better with SSIC.</p> <ul style="list-style-type: none"> • EWRI 2016 – Will be held in West Palm Beach, Florida. Sessions will be decided at the next SSIC meeting held in Austin, TX. As such, please submit session ideas to Barbara (bchongtoua@udfcd.org) by March 27, 2015. | |
| 5. | <p>Collaborate v. www.ewri-swi.org</p> <p>EWRI is planning to utilize Collaborate as the internal and public social media to advertise the various committees and their activities. The SSIC page has not yet been activated but when it does, committee members will be notified. It is not yet known whether Collaborate will replace the existing committee web page.</p> | Info |
| 6. | <p>ASCE/EWRI SSIC Website – Committees should be aware of and use the committee website (www.ewri-swi.org). Barbara will update the website to reflect the current membership.</p> | info |
| 7. | <p>Task Committee Reports</p> <ul style="list-style-type: none"> • Urban Stormwater Outreach – The journal is up and running online at http://ascelibrary.org/journal/jswbay . Continue to accept papers. Need people to review papers so if interested, let Rob Traver know. Journal is still cultivating the idea of “Letters” in addition to journal papers. More to come on the topic of the “Letter” option. • Guidelines for Certification of Manufactured Stormwater BMPs- Final Report has been sent to ASCE Publications. Waiting for status on publication. • Stormwater BMP Maintenance – Working on edits from ASCE with deadline to finalize on February 2015. Concurrent internal QA/QC set to be completed by March 2015. Will present the guidance document at the Austin, TX congress in May. • Emergency Stormwater Task Committee –Looking for new leader for committee. Inform Barbara (bchongtoua@udfcd.org) or Jeff (Jeff.Glenn@rsandh.com) if interested. Task Committee (TC) purpose is to evaluate stormwater responses to emergencies (tornados, tropical storms, hurricanes, fire). | Info |
| 8. | <p>Liaison Committee Reports</p> <ul style="list-style-type: none"> • Green Highways and Green Streets Committee-Kevin is working to establish a point of contact. He has reached out to Elaine Kuehn and Neil Weinstein but not yet received a | Info |

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| | <p>response.</p> <ul style="list-style-type: none"> • Sustainability Committee-Kevin attended their conference call on 2/18/15. The Sustainability Committee is in the process of finding a new liaison to replace Young Sim. Learned this committee is promoting their membership for ASCE EWRI awards. Is this something our committee is interested in? Give this some thought. • Urban Stream Restoration – Kevin is working to establish a point of contact. He has reached out to John Schwart but has not yet received a response. • River Restoration – Kevin has connected with Dan Baker. He plans to attend their meeting in Austin, TX. • Municipal Council – Kevin has connected with Ken Mackenzie. | |
| 9. | <p>New Task Committee Reports</p> <ul style="list-style-type: none"> • Adaptive Stream Management proposed by Barbara. Purpose is to evaluate the various business models (developer installed, impact fees, cash-in-lieu, utilities, districts) in practice to implement stormwater infrastructure for developing and developed watersheds. Barbara will prepare an abstract and distribute for membership review and comment prior to the Congress in Austin, TX. | <p>Barbara to prepare TC abstract before May 2015.</p> |
| 10. | <p>Other Business</p> <ul style="list-style-type: none"> • <u>Municipal Infrastructure Council</u>- Holly is forming a new Task Committee within this council, Sustaining Commitments to Municipal Stormwater System Infrastructure. Purposes is the development of resources with regard to long-term maintenance and operation of distributed stormwater quality infrastructure. See the attached abstract for the task committee. Holly will consult Blaine to work through any overlaps between this and the Stormwater BMP Maintenance TC. <p>Ken chairs the Comprehensive Costs of Implementing and Maintaining Green Infrastructure task committee. Purpose is to develop a dataset of whole-life costs for a suite of small-scale distributed stormwater green infrastructure technologies. Refer to the attached abstract for more information.</p> | <p>Info</p> |
| 11. | <p>Next Meeting – Scheduled for the EWRI 2015 Congress in Austin, TX. Exact date and time will be shared once it has been finalized.</p> <p>The meeting concluded at 4:30 PM EST</p> | <p>Info</p> |