

Meeting Minutes

Date: **August 10th 2016**
Time: From 10:30 AM to Noon
Location: Utah State DEQ Multi Agency Office Building, Room 1015
Address: 195 N 1950 W, Salt Lake City, Utah

Mission Statement: The Utah Storm Water Advisory Committee will coordinate efforts to reduce storm water pollution and provide adequate flood control. The committee will jointly review governing regulations, disseminate information to enhance compliance with those regulated, promote effective storm water management training, and assist local municipalities and other interested parties to implement best management practices, consistent with their individual needs and resources. The committee will also review any proposed storm water regulations to assess potential impacts on the regulated community.

1. Welcome to the USWAC members and introductions:
2. USWAC membership roster:
 - a. The roster sheets are organized by County Coalitions, DWQ representatives, consultants, contractors, and members of the public: *The USWAC Chairman welcomed all the members and reminded them to sign up the roster sheet.*

ACTION ITEMS

3. Review and approval of the minutes from the **June 8th 2016** meeting: *A motion for approving the minutes from USWAC meeting dated June 8th 2016 was made by George Burbidge, the motion was seconded by Dan Woodbury, the motion for approving the minutes dated June 8th 2016 were approved unanimously. George complemented the quality of the minutes. Ashley added that the minutes were completed thanks to the participation of USWAC members and DWQ staff members.*
4. *2018 USWAC Chairman elect: The USWAC Chairman reminded the members of the Salt Lake County Coalition that the 2018 USWAC Chairman should be nominated from their coalition. The nomination of the next chairman will be announced on the next meeting scheduled for the month of September.*

REPORT ITEMS

5. State of Utah Updates:
 - a. DWQ Programs and EPA by Jeff Studenka:
 - a. Jeff will update attendees on the planned modifications to the renewed Small MS4 General Permit requirement to prevent the off-site discharge of precipitation from rainfall events

less than or equal to the 90th percentile rainfall event on sites that disturb greater than or equal to one acre, including those that are part of a common plan of development. *Jeff reported that after having multiple meetings with members of the Utah Home Builder Associations, Utah League of Cities and Towns, and Governor's office and receiving some feedback from multiple sources, it was decided that the implementation of the retention of the 90th percentile storm event be delayed until the year 2019. The permit modification will be shown as an amendment to the recently adopted MS4 permit. Jeff also commented that the comments were not regarding the implementation of the Low Impact Development concept but the lack of options and limited Best Management Practices. Very likely there will be a team of experts with members of the USWAC, national experts, DWQ staff members and representatives from the Utah Home Builders Association. The main goal is to have this team analyze the pros and cons of the implementation of LIDs, definition of technical infeasibility and options for treatment of the storm drain runoff in lieu of the retention of the 90th percentile storm event. Regarding the adoption of the ordinance about Low Impact Development, most of the MS4s should have some form of an LID implementation in place as part of the previous phase. A work group will be formed and meeting may be scheduled monthly with set goals that will need to be achieved.*

- b. Municipal Program by Rhonda Thiele: *Rhonda did not attend the meeting.*
 - c. Industrial Program by Mike George: *Mike deferred until Subcommittee agenda item.*
 - d. Construction Program by Harry Campbell: *Harry announced that the DWQ online system will be upgraded and allow UDOT to operate as an MS4 regarding the online submittals of an electronic Notice Of Intent.*
 - e. Storm Water Program by Jeanne Riley: *Jeanne mentioned that a survey was sent to the MS4s and only 13 people responded. Based on the answers, the implementation of an LID program and retention of the 90% percentile storm event is somewhat difficult but feasible. Jeanne also mentioned that there are some MS4s that have not submitted their SWMP due on July 1st 2016.*
 - f. Storm Water Program by Monique Bridges: *If the USWAC members have any questions, feel free to contact her with comments or suggestions.*
 - g. Groundwater Protection by Candace Cade or Brianna Ariotti: *No significant upgrades to the Groundwater Protection Program. If the USWAC members have any questions, feel free to contact her or Candace.*
 - h. Facility Visits by Frances Bernards: *Jeff gave an update on behalf of Frances. She is almost done with her assignment and very likely she will be retiring at the end of the year. Jeff was very grateful to Frances and all her great work done as part of the education and outreach program to MS4s. She is currently working on an LID webpage which will be published soon.*
6. USWAC Subcommittees Updates:
- a. Industrial (Nestor Gallo): *The subcommittee had a meeting on Friday and there will be some recommendations for amending some of the sectors. If any of the USWAC members have any*

- comments or suggestions, please, submit your comments to Greg Baptist, Mike George, Nestor Gallo and/ or Greg Archuleta. Mike also needs some assistance with topics and presentations for the upcoming Stormwater Conference. The amendments to the Industrial Permit will need to be submitted to EPA for review and approval before implementation. Mike added that the main goal is to make the industrial permit more user friendly and easy to access. The template used for industrial permits is not a complete report and it should serve as a guide for consultants and contractors.*
- b. Post Construction (Tom Beesley): *The name of the subcommittee is Long Term Stormwater Management subcommittee. The subcommittee has adopted and published a template for post construction inspections. If there are any questions or suggestions, please, contact Tom Beesley.*
 - c. R.S.I. Program (Paul Taylor): *Blane Frandsen mentioned that there is an upcoming RSI training class August 19th at 7:30am (see RSI Training schedule). Ashley is working with Harry on the CEUs issue for those participating on the program.*
 - d. R.S.R. Program (Trace Robinson): *A template has been created based on the recently adopted MS4 permit. There is an upcoming RSR class the day before the Fall Conference which will be announced on the USWAC website.*
 - e. Education and Training Program (State):
 - f. APWA News and Updates by Trace Robinson: *Trace was not present. Dan reported that there are two key note speakers. A representative from NOAA and WalMart environmental protection team. The curriculum for the class has been revised and the subcommittee is finishing the training manual before sharing it with the members of the USWAC.*
7. Stormwater Coalitions News and Updates:
- a. Cache County: *not a lot of updates besides the regular coalition meeting last month.*
 - b. Davis County: *nothing to report.*
 - c. Salt Lake County: *the new chairman elect will be discussed on the upcoming meeting. The coalition is also working on a new television add that will air soon.*
 - d. Utah County: *nothing to report.*
 - e. Washington County: *A lot of construction going on around this area. Compliance go has a software update to link weather notifications.*
 - f. Weber County: *nothing to report.*
 - g. Utah Department Of Transportation: *UDOT reported that they are required to collect water samples and a number of sites have been proposed. The location of the water 3 sampling sites will be submitted to the DWQ for their review. UDOT is working on preparing SOPs for water sampling and monitoring. UDOT has also been updating their storm water pollution prevention website. Currently, finding information within the UDOT website is kind of difficult and the main goal is to*

make it more user friendly for the public. Michael Baker is beginning a statewide mapping project for the UDOT storm drain system.

8. Other topics/ business:

October 11th -12th
Fall APWA Conference/Stormwater Expo
South Towne Expo Center
9475 South State Street
Sandy, UT, 84070

2016 Annual Conference - Mountain States Chapter of IECA mountainstatesieca.org
November 10, 2016
Denver Police Protective Association Event Center
2105 Decatur St
Denver CO 80211

9. Public comments or questions: *Jeff Erdman with UDOT commented that each MS4 has unique Public Outreach and Educational materials. His comment was regarding the fact that some states have a website including material for public education. George suggested that we use the USWAC website for standardizing this Minimum Control Measure.*

Ashley reminded all the members that any comments or suggestions to the DWQ team could be routed through him. He is planning to contact Utah State University regarding their experience with the implementation of LIDs.

Justin Maughan informed the group that Dr. Douglas Jackson Smith with Utah State University is conducting a survey of Storm Water Professionals. The survey is gathering opinions of the effectiveness of a variety of different LID techniques. Dr. Jackson-Smith can be contacted at:

10. Adjourn to advisement/ subcommittees and collaborative business:

11. Next meeting: Wednesday **September 14th 2016** at 10:30 AM.

Note: *Copies of the USWAC meeting agendas, minutes, presentations, forms and RSI information are available at the following link: www.uswac.org*

RSI 2016 Training Calendar

| Coalition | Max. Capacity | Date | Location | Instructor |
|--------------------------|---------------|---------------|--|----------------|
| Weber County | 50 | 8/19/2016 | Weber Basin Water Conservancy District, 2837 E Highway 193 Layton, UT, 84040 | Blane Frandsen |
| Washington County | 25 | 9/21-22/2016 | AGC of Utah, 230 North1680 East #B1, St. George | Ken Bricker |
| Sandy City | 70 | 10/3/2016 | 10000 Centennial Parkway, Sandy | Dan Woodbury |
| Cache County | 50 | 11/16/2016 | 450 North 1000 West, Logan | Bill Young |
| Washington County | 25 | 12/14-15/2016 | AGC of Utah, 230 North1680 East #B1, St. George | Ken Bricker |

Registration to attend the RSI Training Classes are available online only. This is the link: <http://utah.apwa.net/AllEventList>

Check www.utah.apwa.net for updates and additional classes.