

Agenda

Date: **April 11, 2018**
Time: From 10:30 AM to 11:30 AM
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: *Meeting started about 10:35 with welcome by Tom Beesley. Please check and note if you didn't receive the minutes and agenda. If not please check your spam folder. Please also note such on the Attendance role.*
2. USWAC membership roster sign in. *Self-introductions were made by those who were in attendance.*

ACTION ITEMS

3. Review and approval of the minutes from the **March 14, 2018** meeting. *March meeting minutes were summarized rather than a best attempt to report them verbatim.*

USWAC Comment: The minutes did not reflect consensus on various issues.

USWAC Comment: The summary paragraph at the end of each item was good and information was good.

Tom B: Do we want to change the format to a summary of minutes?

USWAC Comment: We need more detail.

Tom B: Do we have a proposal to summarize the major discussion items or attempt to record verbatim[this is not realistic], the vote died for lack of a second.

USWAC Comment: In favor of summary report for the minutes but have a Chairman's report for more detailed issues and results of votes. A second was received. A vote of the assembly followed approving the new format of summary minutes and Chairman's report.

4. Vote on projects intended to benefit the entire state and establish an amount limit.

USWAC Comment: indicated before we can vote we need to know how much we need to spend on these items noting we can only expend a certain amount of money. We can do a poll to see if there is general support for the items to be funded. We need a proposal amount from the committee. Blane F, volunteered to help prepare funding amounts for the various items. He invited anyone one interested in giving input to contact him. A dollar amount will be determined for vote next month.

- Create a USWAC Construction BMP Manual. *Only a few hands raised in favor. Noted for item one there are a lot of manuals out there already. When we do the RSI training we reference the Salt Lake County manual and the CASCA manual. Consider subscribing to CASCA to get updated BMP's. It is about a \$600 fee. There are BMP manuals from Arizona and Colorado as well as back east. If we had usage access of these on the USWAC home page we could save in having to do our own. Limited Support in preparing a New BMP manual.*
- Research BMP performance at Utah construction sites or include this with the Construction BMP Manual. *Limited support. Support increased when the 'inclusion with a bmp manual' was removed*
- Research performance of in-place Long-Term Stormwater Management LIDs at Utah sites. *20 to 50 % interest .Consider separate from item 2 do not combine.*
- Survey's: Topics including and not limited to: needs of MS4 Stormwater Managers, MS4. *Fair support.*
- Stormwater Managers measure of success, stormwater industry compliance, and similar type information. *Fair support.*
- Reimburse approved travel and boarding expenditures of agencies and consultants providing instructors for distant RSI, RSR/RSW classes. *Paul; this is already built into the budget. Since already in the budget item considered not applicable.*
- Create "Virtual Site Inspection" video for construction sites.
USWAC Comment: Proposed to amend the proposal to add a virtual operator inspection as well as an virtual MS4 visual inspection.
USWAC Comment: This came from feedback foam the RSI training session's group. One inspection should suffice for both inspections. The trainer to point out the difference.
Fair support; However, it was indicated this expenditure was already planned as part of the RSI program.
- Develop a DWQ SOP for MS4 inspection reports. *Limited support.*
USWAC Comment: Asked about possibly doing a set aside for funds to assist some of the smaller agencies in completing some of the MS4 requirements where local money was limited? The thought was to put in a grant fund of about \$20,000 to assist the small agencies. Some opposition in that we were trying to fund things that all agencies were supposed to do anyway.
Limited support received.

Discussion of USWAC Budget

USWAC Comment: It was noted we had a little over \$120,000 in the USWAC fund.

USWAC Comment: We should maintain a contingency amount.

USWAC Comment: We spend almost \$30,000 a year printing manuals for the RSI and RSW training and this was in the budget.

It was felt we need to show all of the budget items for the assembly.

Blane F: asked again for assistance to assemble the budget sheet. No one volunteered.

5. Presentation and Discussion: MS4 Priority Areas (IDDE Minimum Control Measure). State provided a summary of the permit requirements and then open to USWAC for discussion. *A copy of the presentation is attached.*

6. **Controlling Construction Access Discussion:** *Open discussion held regarding managing construction site track out especially in the in the spring and fall when the worst track out seems to occur.*

Summary of comments:

Operators would rather just sweep at the end of the day rather than install track out prevention BMPs.

In attempt to treat all Operators equally, the person who signed the NOI must be accountable.

Another MS4 expected the individual Operators to create a schedule among themselves and take turns sweeping the road.

Operators have reported they do not have enough room on their small sites to install track out prevention BMPs.

In most cases it is easy to determine the Operator responsible for track out.

MS4 sometimes expects a sweeper to be onsite all day and handle track out as necessary.

Some Operators are using pump trucks to prevent the common concrete truck track out issue reporting the pump truck cost less than clean up.

MS4 reported quick and automatic enforcement action obtains effective results.

MS4's are trying to inform superintendants and subcontractors at the preconstruction meeting regarding track out prevention because the office people who created the SWPPP did not tell them.

Stop work orders can be more effective than a fine.

A well written MS4 inspection report can work when the Operator is concerned about EPA audits/fines. This MS4 is inspecting compliance of permit requirements for documentation such as inspections, corrections, training, and genuine amendments, not only track out violations[ie. dirt inspections].

Doing inspections with the Operator to improve communication and help the Operator understand consequences of non-compliance.

7. State of Utah Updates:

Municipal Program by Jeanne:

Regarding the signatory requirement in Part 6.8 of MS4 permit UTR0900000: The permit language is the same as R317-3.4 requiring a principal executive officer or ranking elected official or authorization to an individual having responsibility for overall operation. Each MS4 must decide who that individual should be (Mayor, City Administrator, Public Works Director, etc.). That person needs to have the authority over the Operations of that entity including budget.

Jeanne has received a copy of the Local Model Ordinance. She suggested that we form a committee to review the model ordinance.

The LID manual RFP Solicitation is out and it closes on the 2^{0th} of April. Questions regarding the procurement must be directed to the state procurement office.

DWQ is working on a revision of the Common Plan of Development SWPPP template. Please let Jeanne know if you have a local BMP manual so it can be included as a reference.

- a. Industrial Program by Mike George: I'm working on is a tracking program so we can see who has not submitted. I'm working on developing a fact sheet for No Exposure Certifications. Other than that I am focusing on the Toole County area which has a lot of industrial activity out there.
- b. Construction Program by Harry Campbell: We have pretty much developed the template for the common plan of development and Jeanne and I have discussed the BMP feeling it would be better to reference everything. I have put in a list of 15 or so BMP's. I don't know if we can put anymore in it. I tried to get references from arid areas, I have some of California CASCA BMP's and Minnesota BMP's. A lot of those manuals have information unique to their state so not everything in those manuals are useful to Utah. The erosion control methods for the most part are universal. Utah is very arid. It is during the wet periods that we have the most problems. They may not be as useful in the dry periods. We should be replacing the template soon on our Web Site.

USWAC Comment: for any of these out of state web sites is there a cost to be able to look at this information. I believe CASCA has an annual fee of \$600 for a copy of their BMP manual.

USWAC Comment: When we put those in the RSI manual there was not a fee. We got those before they started charging.

Harry: You are right, there is a charge to view their manual so we did not include CASCA BMP's.

- c. Storm Water Program by Trisha DiPaola: As you know the Jordan Valley MS4 permit is subject to expire September 4th at midnight. In preparation we will be holding a scoping meeting with the Salt Lake Coalition on Wednesday May 16th to go over the preliminary draft changes. This is main opportunity to provide feedback. There will be lots of opportunities to provide feedback however if you can't make it.
- d. Storm Water Program by Lisa Stevens: I wanted to touch briefly on the LID projects that were submitted for grant money at the beginning of February. At the end of last month the Water Quality Board received the staff's recommendations and did approve them. The projects are: 1) the

University of Utah Williams Landscape Lab 2) Sandy City LID at the Public Works Facility and 3.) Woods Cross settling basin.

These have been approved by the Board and we are waiting for the loan to close.

- e. Storm Water Program Monique Bridges: No report.
- f. Groundwater Protection by Brianna Ariotti: Those floor drains that drain to the ground or to the storm drains are banned. We have recently been able to put the ban into the code so hopefully you should not see these coming up too often. Be aware of the Ban for you who may be inspecting workshops with floor drains so those are banned now and such is in the plumbing code.

USWAC Comment: Unless the agency is called in on an inspection on a building permit or other activity or complaint its very difficult and I am going to have to check with our attorney I don't know if it is legal to go in and be looking for those drains without some reason or cause.

Brianna: Right our effort is for those who are doing such inspections without necessarily asking you to do that... so hopefully with such being in the plumbing code we won't be seeing such being constructed anymore.

USWAC Comment: My reference is not so much regarding what is new but what is existing that we may not know about.

Jeanne: If you believe there is an Illicit Discharge occurring then you would be charged to investigate.

- h. Mike George: The March minutes read that 5 new sections were posted. "It should read that group 5 code items were posted which consist of 11 sections."

6. USWAC Subcommittees Updates:

- a. Industrial: We did meet so I'm not going to add to the session but section P was reviewed so we hope that we can make the changes. Mike noted the 11 section changes.

From Salt Lake City we have been talking about the sand blasting changes that don't fall under an SSC designation so we can post such immediately..

Jeanne: We also discussed Public Works Facilities which used to be their own SIC code but are now covered in the MS4 Permit.

- b. Long Term Storm Water Management: No comments
- c. R.S.I. Program: Paul the RSI programs continues we had a class yesterday where 69 people attended. Registration was supposed to cut off at 50 but didn't. There is still a lot of interest out

there for training. Trace and Paul will meet with LTAP next week to talk about transferring the registration to LTAP. An RSI instructor was found for southern Utah.

- d. R.S.W/R.S.R. Program: Of course LTAP will also administer RSW. The virtual inspection is planned to have a 3d flyover and is expected to show the necessary detail. It will help with the RSI and as well the RSW training. The virtual inspection will also make it unnecessary to visit the field which will save time, improve consistency and the class will include more local Utah photographs.
 - e. MS4 Unification Review Committee: Don all of the MS4s should have received the survey. We have had 76 responses from MS4s so that is good. Please don't respond twice. For the contractors those went out a little bit later. We have 13 response so far. We hope to have a whole lot more. We have about another week and a half for responses.
7. APWA News and Updates: Trace: APWA has sent out the call for presentations for the fall conference. We will be meeting next week so if you have any interest in doing a presentation please respond to that. Please contact me if you would like to suggest a topic. Typically the conference is Tuesday the 2nd and Wednesday the 3rd of October.
 8. Stormwater Coalitions News and Updates: Tom don't think we need to go through each Coalition unless there is something specific that that a coalition wants to present. Do we have anything?

Blane: Weber County is having their Water Fair today. We are also considering putting out an RFP for a professional manager for the Coalition. That's still being discussed. I believe the RFP will be coming out from Weber County if approved by the Coalition.
 9. Other topics/ business: Rhonda Thiele announced that UDOT had hired four Regional Storm Water Control Coordinators and will reside in the region offices. They had 53 applicants. They hired three non-engineers. Three from inside UDOT and two from outside of UDOT. The will coordinators coordinate with the local coalitions.
 10. Public comments or questions: None.
 11. Adjourn to advisement/ subcommittees and collaborative business: Meeting adjourned about 12:00 O'clock
 12. Next meeting: Wednesday **May 9th** at 10:30 AM.

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