

Minutes

Date: **February 10, 2021**
Time: 10:30 AM to 11:30 AM
Location: Conference Number(s):
Passcode: 647585#
Phone number: 1-877-820-7831
To join the meeting:
<https://utdeq.adobeconnect.com/uswac/>

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 USWAC members: Brandon Tremelling conducting 2021 Chairman
2. USWAC membership roster sign in - through Google Forms: [USWAC Attendance Form - Feb 10th, 2021](#)
<https://forms.gle/Pusg4mhakBtpC91K8>
(Note: Each attending member will need to fill out the form individually.)

ACTION ITEMS

3. Review and approval of the **January 13th, 2020** meeting minutes. Motion to approve by Dwight Payne
2nd motion to approve by Kristi Schultz.
4. **Presentation:** Danny Spray of Orem City will be presenting on Illicit Discharge Detection and Elimination Tracking systems and procedures.
 - a. IDDE Response SOP shared:
 - Permit requirement as an MS4
 - Purpose- IDDE Response SOP is to detail the process and procedure (Reported Spills, Evaluation, Cleanup, IDDE Tracking/Documentation and Training for city employees yearly).
IDDE targeted pollutants: nutrients, heavy metals, toxic material, oil & grease.
 - City Vehicles have a Spill Phone number on the Vehicles for Illicit Discharges.
 - Contractors responsible for cleanup during a spill will be contacted.
 - A Spill number is assigned, and an observation form filled out by the sanitary sewer personnel. The form contains general information about the illicit discharge (address, date, time, last rain date), description of observation, where discharged to, who is responsible, additional information- statements etc. Form also includes photos with descriptions, maps of the spill site and how far the spill went, the cleanup costs, and a follow-up inspection. A job number will stay with the violation and can be pulled up fairly fast. A running tab is kept of all the spills the city has had so far. All IDDE spills are added to the Arc GIS map as points. Inspection document is added. DEQ Environmental Incident report is attached. All documents

are kept in one place, this is beneficial in the future to view for later. Track the hotspot/problem areas on the GIS map to know where to focus more public education, when they go out to educate. Questions: Simeon Miller would Danny be willing to share these documents. Danny will send an email to Brandon Tremelling, so he can share it with the group.

REPORT ITEMS

5. State of Utah Updates

-Jeanne Riley- Thanked Danny for presenting. Encourages everyone to share with USWAC any areas you have been told you are doing a great job at and reach out for areas you need help in.

The Department of Environmental Quality has re-organized. Separated out Construction Permits and Individual Permits. Jeanne's department is now over General Permitting (Construction Permits).

Individual permits are now managed by Dan Hall. A new Compliance Enforcement Section has been added. Trisha DiPaola has moved back to California, her spot as MS4 Coordinator has been filled by -Leanna Littler-Woolf. Leanna formerly was working in the individual permit section and was the 401 certification coordinator. Trisha has wrapped up all outstanding audits and you should be getting those reports shortly. Small MS4, UDOT and SLC Permit to renew.

-Andrea Colbain- Net Coordinator- contact her for any questions on accounts, logins and other questions.

-Legislative update- House bill 98 was getting started. This is a bill to allow consultants to approve city occupancy without city approval. Bill has died out, not moving through any committees, which is good for the MS4 communities.

-Samantha Heusser introduction- leading the new Compliance and Enforcement Section. She has been sitting in on the meetings for the a few months now and has a background in private sector managing NPDES discharge & storm water permits for mining, natural gas, transportation operation, distribution operations, chemical management, air quality and others.

This new section will be leading enforcement actions within the new department with the support of the storm water coordinators under Jeanne's group. Goal is consistent and more streamlined approach to enforcement. This will free up Jeanne's group for compliance assistance education and support. She says, this is all new and setup of the new division will take time, she thanked you for your patience in setting up this new division. Kevin Okleberry and Eric Castrejon are also in this new division. This new section will handle all division wide enforcement which includes all Storm Water Permits, all IDDE Enforcement, and all ground water. Any enforcement action the DEQ will be taking, it will pass through this division.

-Eric Castrejon- formerly from SLC Public Utilities, his role there was a Stormwater compliance specialist, also had a role in IDDE Response and construction site inspections. Prior he came from Chicago working on toxicology studies as a studies coordinator. Eric is now in the new Compliance and Enforcement Section and looks forward to this new challenge.

-Jennifer has also joined the team. She comes from California Natural Resources and Recycling. Consulting and environmental compliance and enforcement. She is focusing on individual permit enforcements, and ground water enforcement. Eric will be the main contact for this group.

-Leanna Littler-Woolf- introduced herself as the new MS4 Coordinator. Prior she worked for the State of Tennessee in stormwater with small MS4's and construction sites. She is working on the Small MS4 Storm Water permits that expire at the end of this month. Permit will be extended until DEQ can issue a new permit. Plan right now is to have a stakeholder draft the first week in March. This will be for a two-week review then it will go on Public Notice for 30-days. Should be issued late April to Mid-May.

Lisa Stevens and Trisha were working on a new MS4 Coordinator Resource and has provided it to Leanna. Once contacts are updated, it should be ready to release to MS4's at the end of this month. This resource will include a background about the program, resources on the website, 6 controls measures, electronic documents, how to setup CDX site and acronyms defined. Written fact sheet will be distributed to USWAC. and on the website in the near future. Jeanne says Small MS4's, UDOT and the SLC Permit are up for renewal and more information will be coming.

-Ryan Curtain- to discuss the new permit. Common Plan Permit 2021 Renewal, all changes are on the fact sheet on the website and see public comments.

Overview of changes:

Permit 1.1.5.- High risk sites- if a project is located within an MS4, the MS4 can require the permittee to use coverage under the CGP-construction general permit, if the project is located within 50 feet of a surface water and the project has a steep slope. Permit change is to provide MS4s with tools to evaluate high risk sites, on a case by case basis. Ensure these sites that pose a substantial risk to water quality, to utilize permit requirements found in the CGP: such as certified inspectors on the project, increased inspection frequency, and small residential compliance alternatives.

This was added instead of using the metric system found in the common plan permit (9 ft of buffer zone that is not protected).

Permit 2.1. Structural Controls- Stock piles need structure controls protected if pile is long term, more than 24 hours. Permit 2.1.3. Gravel bags not advised during winter conditions.

Permit Part 2.3.5.- Increase of the Vegetative Buffer zone from 30 ft to 50 ft to match the CGP and CPP permits.

Permit Part 2.4.5.- Washout Containers- Rigid was added to requirements for proper washout containers. Permittees responsibility to provide adequate washout containers and where located.

Permit Part 2.10.- Impaired Waters- if the first receiving water the site discharges to a sediment or nutrient-impaired water the site must implement Best Management Practices to minimize and prevent the discharge of the respective pollutants. *This requirement was added to emphasize protection of impaired waters of the state.

Permit Part 3.2.2.a.- Daily Site Checks- if the site discharges to a water body impaired for either sediment or nutrients, the daily site check must also include any additional areas where potential sediment or nutrient discharges may occur. *This is meant to visually confirm no trash has been left onsite or track out in the street. Maintain stockpiles of sediment, sod and/or fertilizer, and other sources of these pollutants to better protect the impaired waters.

Permit Part 3.5. & 3.6. - Corrective Actions- must be completed before the next weekly inspection is due. 3.5.1.- Corrective actions stemming from an inspection by an oversight authority may be given at the discretion of the inspector but must be completed prior to the next rain event or 7 days, whichever is sooner.

Part 3.6. – Conditions Triggering Corrective Action: You must take corrective action to address any of the following conditions at your site: 3.6.1. – A storm water control needs repair or replacement from any inspection. *This is to clarify Inspectors discretion on appropriate timeframe for correcting deficiencies.

Permit Part 4 – Updates to the SWPPP

4.2.5. Receiving Water. The SWPPP must identify the first receiving water that the site discharges into, whether the water is impaired, and if so, what the impairment is for. Information about the receiving waters and impairments can be found at <http://mapserv.utah.gov/surfacewaterquality/>

4.2.4. Fifty-Foot Natural Buffer. The SWPPP must show the dimensions and placement of the 50-foot natural buffer, the substitute control measures, or a detailed explanation of why a natural buffer or substitute control measure could not be applied.

4.2.9. Authorization to Discharge Documentation. The SWPPP must contain a copy of this permit and a copy of the Authorization to Discharge Letter for the project. Includes: Net program issued UPDES tracking ID & range of dates.

*New versions of the Common Plan Permit Template are available on the website and have been updated to reflect the new requirements.

- Division of Environmental Quality contact on these changes- Ryan Curtin- Construction Stormwater Program Coordinator (801) 536-4368 rscurtin@utah.gov

Questions: Ben Caamano asked for a PDF copy of the slide show to the group.

Scott Bird asked if this can be used for a small site even though it is not part of a common plan of development? Ryan said no, this is specifically for sites under 1 acre in residential construction.

Carl Adams – Industrial Permits- no comment

Lisa Stevens- Modifications to the Storm Water Rules on Public notice website- until March 1st.

6. USWAC Subcommittees Updates:
 - a. Long Term Storm Water Management: Tom Beesley- no comments
 - b. Training Programs: Trace Robinson- RSW Class scheduled for March 4th at 8:30 am. It will be virtual and some live, held at Brigham City. Exam is available online starting that day. Timed exam (Open book), mostly about the template but there are also Construction General Permit questions and small permit on the exam, be familiar with that. Presentation material being sent up to LTAP today. The cost of the class will be available on the Utah LTAP site soon. One month will be allow to log-in and take the exam after the RSW/RSR class. Open Book- so the exam is timed. Approximately 70 questions on the exam.
 - c. MS4 Unification Committee: no comments
7. APWA News and Updates: APWA Annual Planning Meeting occurred- conference committee starting, will be calling for presentations, planned as a live conference, focus on maintenance and operations side- two tracks for storm water. Usually first week in October- dates will be released next month.

8. Stormwater Coalitions News and Updates:

- | | |
|--------------------|--|
| Salt Lake County- | Steve Burgon- the survey on stormwater is complete. Found out 92% had a good idea what storm water is and 32% agreed to disagree that SW runoff is harmful to the environment. Water Quality Fair went well. TV ads on Channel 2 & 13 (March-May) Also started a nutrient page for public education. |
| Golden Spike- | Paul Taylor- no update |
| Summit County- | Kelsey Christiansen- no update |
| Utah County- | Scott Bird/ Brett Dunkley- no update |
| Davis County- | Logan Parker- no update |
| Dixie Storm Water- | Melinda Gibson- no update |
| Cache County- | Steve Eliason- no update |

9. Other topics/business:

- Leanna Littler-Woolf- commented she would like to attend coalition meetings around the state, if you would extend an invitation to her, she would appreciate it.
- Jeanne introduced Kelsee York, a new inspector for storm water for DEQ (Construction & Industrial). She moved from the monitoring section.
- Brandon asked a question about CGP- at what point can we stop doing SWPPP inspections. Jeanne said until the last lot submits their NOT, then it is okay to close the permit.
- Voting Member Discussion: no business

10. Public comments or questions: Greg Baptist commented: If anyone is interested in taking the CISEC program, it is now available online, if you have questions please contact Greg Baptist. I am also looking for folks who are interested in joining the International Erosion Control Association (IECA)

11. Adjourn to advisement/ subcommittees and collaborative business: no business

12. Note: Copies of the USWAC meeting agendas, minutes and presentations, are available at the following online: www.uswac.org
- Motion to adjourn by Greg Baptist, 2nd motion to adjourn by Paul Taylor.

Next meeting: Wednesday March 10, 2021 at 10:30 AM (Online)

RSI and RSW/RSR class schedules are available at: <https://www.utahltap.org/swppp/>