

Minutes

Date: **September 12, 2018**
Time: 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:
2. USWAC membership roster sign in.

ACTION ITEMS

3. Review and approval of the minutes from the **August 8, 2018** meeting. Motion to approve August minutes, motion passed.
4. Presentation and Discussion: Fugitive Dust Permit Rik Ombach Minor Source Protection of the Division of Air Quality
See presentation attached
Presentation Q&A
Q; What is non-attainment area?
A; Those areas not meeting the EPA standard for particulate matter.
Q; How is opacity read?
A; Opacity is a visual observation.
Q; Isn't that subjective?
A; No but readings do need to comply with the EPA Methods and State regulated observations require certifications.
Q; Do you read at the source or boundary?
A; Opacity limit is 20% at the source and 10% at the boundary.
Q; Who enforces the FDCP?
A; Division of Air Quality(DAQ) enforces their FDCP permit but Cities can obtain Opacity observer certification.
Q; Are their stricter requirements near highways?
A; Requirements are consistent with the non-attainment areas
Q; Are FDCP's required in the attainment areas?
A; No. Attainment areas are obligated to opacity limits but to not require a FDCP

Q; The FDCP does not define how to measure opacity, doesn't the permit holder need to understand how to measure opacity to they know if their BMPs are performing within the opacity standard?

A; Agreed that more direction for the permit holder would be helpful but permit holders are not required to be certified.

Q; Regardless of opacity observer certification, it makes sense instruction for measuring opacity be included in the FDCP, from my observation many construction sites generate excessive dust and the public is unhappy?

A; The permit holder is expected follow find and follow EPA method 9 but agrees more instruction for measuring opacity should be included in the FDCP.

Q; If there is background particulate matter in the air like from fires does that cancel the generation of dust from a construction site?

A; No all sites are still obligated to the EPA standards. Observations will need to compensate for the background opacity but accurate compliance can still be measured.

Rik welcomed MS4's reporting of dust concerns. May call or file complaint via the online system.

REPORT ITEMS

5. State of Utah Updates:

- a. Municipal Program by Jeanne: *Dust awareness and FDCP permits have improved by connecting the DAQ FDCP application with the Construction Storm Water permits in the Storm Water Database. Public is invited to join the Jordan River Commission in their get into the river event during September. MS4 Planning Departments are encouraged to attend Jordan River Commission meetings that occur every 1st Thursday of the Month. This will help them be informed and engaged in stormwater management. The Urban Design Utah; <http://urbandesign.cap.utah.edu/>, and US Green Building Council; <https://www.usgbc.org/?CMSPageID=283>, are the 2 primary State and National groups helping planners with stormwater issues.*
- b. Industrial Program by Mike George: *The multi-sector industrial and transportation permit are in progress and both permits are expected to be issued together.*
Q: Are you planning on asking for MS4's comment for the Sector-P
A: Not specifically, however DWQ welcomes MS4 comment.
- c. Construction Program by Harry Campbell: *When requested, DWQ will assist MS4s with their construction inspections.*
- d. Storm Water Program by Trisha DiPaola: *Jordan Valley MS4 permit has been administratively extended until farther notice.*
- e. Storm Water Program by Lisa Stevens: *The final LID manual is expected by the end of 2018. It is on public notice until October 25, 2018.*
- f. Storm Water Program Monique Bridges: *no comments*

- g. Groundwater Protection by Brianna Ariotti: *no comments*
6. USWAC Subcommittees Updates:
- a. Industrial: *no updates*
 - b. Long Term Storm Water Management: *Committee met to work on the LID Research Project of in-place Utah LIDs but are not ready with updates. The USWAC LTSWMP template is updated to remove confusing language. The mock example is removed in lieu of suggested language and SOPs included in the template. Applicants using the new template in test runs have responded positively. <https://uswac.org/forms/>*
 - c. R.S.I. Program: *RSI registration with LTAP is functional.*
 - d. R.S.W/R.S.R. Program: *Virtual Inspection RFP is planned to go out today.*
 - e. MS4 Unification Review Committee: *none*
7. APWA News and Updates: *NMSA published the annual State of Stormwater report which includes Utah. <http://nationalstormwateralliance.org/nmsa-2018-state-of-stormwater-report/>. NMSA requested ASCE to remove stormwater from the wastewater category and give stormwater its own category. See NMSA Quarterly Newsletter. <http://nationalstormwateralliance.org/category/nmsa-news/>*
8. Stormwater Coalitions News and Updates: *none*
9. Other topics/ business: *Which coalition is providing the Chairman for 2020? Utah County*
10. Public comments or questions: *none*
11. Adjourn to advisement/ subcommittees and collaborative business: *passed*
12. **Note:** Copies of the USWAC meeting agendas, minutes and presentations, are available at the following link: www.uswac.org

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