



North Central Texas Council of Governments

AGENDA

iSWM Implementation Subcommittee

Wednesday, October 9, 2019

1:30 PM, Fred Keithley Conference Room

NCTCOG Offices, CenterPoint Two

616 Six Flags Drive, Arlington, Texas 76011

Chair: Ranjan Muttiah, City of Fort Worth

1. Welcome and Introductions.

The Chair welcomed the group and led the introductions.

PRESENTATION/ACTION ITEMS

2. Approval of the July 10, 2019 Meeting Summary.

The subcommittee approved the July 10th meeting summary.

3. Work Scope. Task Order three projects update by consultants, Halff Associates, Inc.

- Task 1: Program Management
- Task 2: Held the first re-evaluation meeting for site development controls October 9, 2019
- Task 3: Two communities attended the first iSWM implementation workshop (Corinth and DFW). Next meeting Oct 22
- Task 4: A meeting with communities that have adopted iSWM and are actively using it will be scheduled sometime in November 2019.
- Task 5: Halff discussed their efforts on the iSWM Principals Regional Review.
Action: Include additional required criteria; watershed layer to the existing maps.
Action: Add the counties criteria and add that into the map as a separate layer
- Task 7: BMP Installation Videos. Construction EcoServices is installing some bioretention systems in Roanoke. EcoServices has given the ok to film. Additional sites will be suggested as they come up.

4. Technical Manual rainfall intensities. Review prepared recommendation. (Handout)

The subcommittee discussed the Technical Rainfall Intensities. The subcommittee has additional concerns that were brought up during the discussion. This item will be brought back to the January meeting for further discussion.

Action: Request comments from iSWM group on how to incorporate Atlas 14 into the iSWM manual. Then poll PWC with the options to get additional feedback. Bring poll responses back to subcommittee. This item will be on the next agenda.

Action: New Dallas drainage manuals available online.



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5. **Detention drawdown time recommendation.** Review prepared recommendation.
(Handout)

A motion was made with no further discussion to adopt Halff's recommendation. NCTCOG is authorized to make the changes to the manual. Motion seconded and was passed by subcommittee.

INFORMATION ITEMS

6. **iSWM Implementation Subcommittee (IIS) review board.** NCTCOG staff will ask for volunteers.

Current review boards is at the end of their two-year term (April 2020). We want to make sure we have a review board for upcoming applications. Taking volunteers to have a pool of reviewers available.

7. **Regional Public Works Program Update.** NCTCOG staff will provide an update on the FY20 Regional Public Works Program.

- PWC approved new bylaws. Cost shares available.
- SPROW will have a strategy meeting Dec. 10 for bmp guideline documents.
- Standard Drawings finished Div 6000 and will be starting updates on 3000. 1000 edits are almost ready to be finalized.

8. **Upcoming conferences:**

- a. Stormwater Pollution Prevention Practices During Construction, NCTCOG Offices, November 5th
- b. 2019 TPWA NCT Branch One Day Education Seminar, Richardson, TX, November 14th
- c. 2020 Public Workshop & Equipment Rodeo, Allen, TX, February 9-11

OTHER BUSINESS AND ROUNDTABLE DISCUSSION

9. **Roundtable Discussion.**

The City of Corinth is promoting green infrastructure techniques for both residential and non-residential properties to reduce stormwater run-off by diverting water to natural, undeveloped areas where the water can be more easily absorbed and filtered. Green Infrastructure combines vegetation, soil, and other elements to manage water in an efficient and ecologically sensitive manner.

Action: NCTCOG will share Corinth's story map with the meeting summary.



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Chris Johnson proposed to the subcommittee to discuss the use of fully developed flows within the discussion about the proportionality and takings case from Flower Mound that went before the state in 2005.

Action: Subcommittee requested a white paper about the subject.

Action: Please let NCTCOG staff know if you would like to see more at January's meeting.

10. **Schedule for the Next Meeting.** The next meeting is scheduled for **January 8, 2020**, at

1:30 p.m. Fred Keithley Conference Room

Public Works Council Standard Drawings Subcommittee, Oct. 21

Public Works Council Sustainable Public Rights of Way, Dec. 10

Regional Stormwater Management Council, Nov. 13

Public Works Council Meeting, Nov. 21

Meeting Information at: <https://www.nctcog.org/envir/committees>

11. **Adjournment.**

If you have any questions regarding the meeting or agenda items, please contact Sydni Ligons by phone at (817) 608-2360, or by email at sligons@nctcog.org.

If you plan to attend this public meeting and you have a disability that requires special arrangements at the meeting, please contact Barbara Bradford by phone at (817) 695-9231 or by email at bbradford@nctcog.org, 72 hours in advance of the meeting. Reasonable accommodations will be made to assist your needs.