

North Central Texas Council of Governments

AGENDA

iSWM Implementation Subcommittee

Wednesday, January 8, 2020

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 October 9, 2019 Meeting Summary.**

The subcommittee approved October 9, 2019 meeting summary.

3. **Special Presentation.** Stormwater System Management - *Eduardo N. Tovar, P.E and Ada Gabriela Inda* (30 minutes)

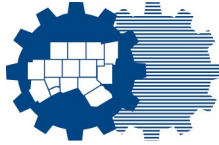
Please see presentation located on NCTCOG iSWM subcommittee webpage.

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

a. Task order 3 project update.

- Task 2: Halff will summarize feedback from Workshop #1 into recommended updates for technical manual.
February 2020 - Workshop #2 to review recommended updates to technical manual.
April 2020 - Present recommendations to iSWM Implementation Subcommittee.
- Task 3: Workshop #2 October 22, 2019 - Presentation regarding streambank erosion, flood mitigation, water quality Presenters City of Fort Worth, City of Grand Prairie, and City of Frisco. Next workshop, Feb 11, 2020
- Task 4: In person workshop was converted into an online survey. The survey will close January 31, 2020.
- Task 5: Criteria Research for the community inventory is 90% complete. Halff incorporated 7 criteria for the 8 counties researched by NCTCOG.
- Task 7: BMP Installation Videos. Construction EcoServices is installing bioretention systems in Roanoke. Halff collected video footage of installation and activation in October and December.
 - **Action:** Halff will develop maintenance and installation video. COG will work on a case study video.

b. Discuss potential future tasks to be included in the workplan for Task Order 4.



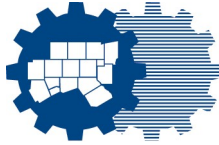
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The subcommittee discussed tasks to include on task order four. Subcommittee will have one week to provide additional suggested task items. A survey will be sent to the subcommittee to prioritize drafted tasks.

5. **Technical Manual rainfall intensities Comments.** Review results from survey. The subcommittee discussed feedback received from the Public Works Council. A motion was made to incorporate the NOAA-14 memo into the manual and reference the NOAA website. In addition, Appendix A -Rainfall tables for North Central Texas (found in 2006 iSWM Design Manual) will be posted to the iSWM website. The motion was seconded and passed.
6. **iSWM certified communities' participation in the Public Works Program.** This item was requested by the iSWM Subcommittee Chair, who will lead the discussion. The subcommittee discussed certification/recertification fees, requiring Public Works Council cost share participation, and rethinking limiting access of iSWM materials to paying members.

INFORMATION ITEMS

7. **iSWM Implementation Subcommittee (IIS) review board.** NCTCOG staff will ask for volunteers.
NCTCOG staff is taking volunteers for a pool of reviewers to participate on the iSWM certification review board.
8. **Regional Public Works Program Update.** NCTCOG staff will provide an update on the FY20 Regional Public Works Program.
 - Public Works Council - The Council approved NCTCOG to invoice all communities for the Regional Public Works.
 - Sustainable Public Rights of Way (SPROW) Subcommittee - Working towards a Best Management Practices guidebook. Next meeting will focus on Landscape Planning/Maintenance.
 - Standard Drawings Subcommittee - The subcommittee is finishing comments on Division 3000. They will begin commenting on Division 2000: Pavement Analysis at the next meeting. Division 1000 edits are being prepared by NCTCOG staff to be released in the final format.
9. **Upcoming conferences:**
 - a. 2020 TPWA 2-Day Texas Annual Public Workshop, February 9-11
 - b. 20th Annual SAME Infrastructure Forum, February 20
10. **Upcoming iSWM Workshops**



North Central Texas Council of Governments

- a. iSWM Site Development Controls Workshop, February 5th
- b. iSWM Designation Implementation Workshop, February 11th

OTHER BUSINESS AND ROUNDTABLE DISCUSSION

11. Roundtable Discussion.

A request was made for NCTCOG staff to update the subcommittee roster.

12. **Schedule for the Next Meeting.** The next meeting is scheduled for **April 8th, 2020**, at 1:30 p.m. Fred Keithley Conference Room
- Regional Stormwater Management Council, Feb 12
 - Public Works Council Standard Drawings Subcommittee, Jan 13
 - Public Works Council Sustainable Public Rights of Way, Feb 4
 - Public Works Council Meeting, Feb 13

13. 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.



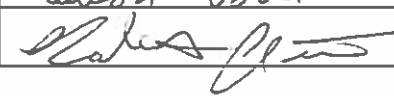
If you plan to attend this public meeting and you have a disability that requires special arrangements at the meeting, please contact Barbara Bradford by phone at (817) 695-9231 or by email at bbradford@nctcog.org, 72 hours in advance of the meeting. Reasonable accommodations will be made to assist your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




iSWM Implementation Subcommittee
 Wednesday, January 8, 2020
 1:30 PM, Fred Keithley Conference Room

MEMBER SIGN-IN SHEET

NAME	SIGNATURE	ORGANIZATION
Lee Jeffery		City of Arlington
Jim Dulac		City of Richardson
Nick Fang		UTA
Ernest Fields		Walter P. Moore and Associates
James Gossie	<i>James Gossie</i>	Denton County
Thom Guillory		City of Garland
Bennett Howell		City of Benbrook
Ranjan Muttiah (Chair)	<i>RSM</i>	City of Fort Worth
Howard Redfearn	<i>Howard Redfearn</i>	City of Mansfield
Elias Sassoon		City of Cedar Hill
Joe Schneider		Hillwood Development
Lee Stimpson	<i>Lee Stimpson</i>	Consultant
Kelly Dillard		Freese & Nichols
Mark Ernst		TRWD
Sammy Baxter	<i>Sammy Baxter</i>	Johnson County
Jon Pasley		City of Dallas
Radwan Dalu	<i>R. Dalu</i>	City of Dallas
R. Brenton Dunn		TRWD
George Marshall		City of Corinth
Scott Rushing Ben Pylant	<i>Scott Rushing</i>	Half Associates
Ashley Lowrie	<i>Ashley Lowrie</i>	Half Associates
Mikel Wilkins	<i>Mikel Wilkins</i>	Urban Ecoplan
Nripen Houswright	<i>Nripen Houswright</i>	City of Denton
Jerene Jackson	<i>Jerene Jackson</i>	City of Fort Worth
MUHAMMAD RAFIQUE	<i>Muhammad Rafique</i>	DFW Airport -
LAURON HANSON	<i>Lauron Hanson</i>	DFW AIRPORT

Alexis Aczel		DFW Airport
Merritt Kendall		DFW Airport
Allison Wood	Allison Wood	Huitt-Zollars
Rob Armstrong		Huitt-Zollars

SEE BACK

Ada Inda	DFW Airport →	Ada
Eddie Tovar		DFW AIRPORT
TAMMIE WALTERS	DFW Tammie Walters	DFW AIRPORT
Kelly Dillard	Walter P Moore	ly [unclear]
Candy Pearson	CDM Smith	Candace Pea Pearson
Julian Holmes	City of Mansfield	