



North Central Texas Council of Governments

SUMMARY

iSWM Implementation Subcommittee

Wednesday, January 12, 2022

1:30 p.m., Microsoft Teams

Join Microsoft Teams Meeting

+1 903-508-4574 United States, Tyler (Toll)

Conference ID: 960 568 089#

Chair: Ranjan Muttiah, City of Fort Worth

1. **Welcome and Introductions**

PRESENTATION/ACTION ITEMS

2. **Approval of October 14, 2021, Meeting Summary** A vote on the meeting summary as presented.

The meeting summary was approved as presented.

3. **Task Order 6 (Work Scope) Updates.** Task Order project updates by consultants Halff Associates.

Task 2 – Draft summary pages and vegetation tables have been made available for review on the iSWM subcommittee webpage. Feedback will be received by January 26th and revised/returned by the end of February 2022. Proposed final documents will be provided for review prior to the April meeting.

Task 3 – Halff hosted a virtual BMP training covering Permeable Pavement on December 9th 2021. The presentation has been posted to the iSWM website, and the video of the presentation will be available soon.

Task 4 – Draft updates to the iSWM Technical Manuals have been provided online on the iSWM subcommittee webpage. If no comments are received by January 26th, this version will be considered final.

Task 5 – Provide recommendations for additional design guidance on forebays. Halff requested feedback on 3 different options provided during the meeting. Members of the Subcommittee provided feedback regarding difficulties in maintenance of forebays. Draft documents should be available in the next few weeks, to be presented at the April meeting.

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Task 6 – Research of previous hydrologic mimicry cases. A memorandum will be distributed over the next couple of months for the iSWM criteria and technical manuals. The manuals already provide pretty substantial strategies for hydrologic mimicry, so the memorandums will provide some suggestions and considerations on updates or extrapolation of concepts/intents. There was a request from the subcommittee to tighten up the language in the memorandum so that people can more easily understand the terminology.

Task 7 – Halff is in an on call capacity to assist NCTCOG with case studies. Although they had previously developed a potential case study list, Halff also requested that communities add to the iSWM case study library. These case studies do not have to be success stories. Please contact NCTCOG with any information.

Task 8 – Handouts for iSWM Economic Benefits are now available online for review at the iSWM subcommittee webpage. These handouts are 1-page summaries, brief and concise, capturing thoughts from many other documents that have already been produced. These are more along the lines of promotional material for non-technical individuals. Halff is requesting feedback by January 31st. There was some feedback provided by a couple members of the subcommittee during the meeting.

4. **Discuss iSWM Outcome 17 (Water Quality) Process** Staff will update the Subcommittee on the status of this task.

Halff has met with the volunteer group to discuss intention of revisions to language of Outcome 17. An initial draft of revisions will be available for review by the end of January 2022. The intent is to finalize language revisions before the April 2022 meeting.

INFORMATION ITEMS

5. **Regional Public Works Program Update.** NCTCOG staff will update IIS on the FY22 Regional Public Works Program.

Sustainable Public Rights-of-Way Subcommittee (SPROW), February 8th, 1:30 p.m.

- Discussing utility BMPs for the Utility Coordination chapter of the BMP guidebook

Standard Drawings Subcommittee, January 10th, 10 a.m.

- Reviewing Division 4000 and 5000

Public Works Council, (PWC), February 17th, 9:30 a.m.



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- Cost share invoices were mailed to all cities in the NCTCOG region
- Reviewing Divisions 2000 and 6000 of the Standard Drawings

Upcoming Trainings and Event

- Planning for Public Works Roundup, New Inspector Training, and Construction Contracts Administration Workshop is underway.

For more information on the Public Works Program please contact

Olivia Kale at okale@nctcog.org or (817) 695-9213.

6. **Total Maximum Daily Load Program Update.** NCTCOG staff will update IIS on the FY22 Total Maximum Daily Load Program.

- New Available Resources:
 - “What is a Total Maximum Daily Load?” educational explainer video,
 - On-Site Sewage Facility (OSSF) Social Media Toolkit,
 - “What is Total Maximum Daily Load? A guide for understanding TMDLs and their importance to the North Central Texas Region” tri-fold brochure,
 - Door Hanger for apartment complexes that details common wastewater issues and how to protect your pipes
- Resources Under Development
 - “Septic System Maintenance for Homeowners” educational explainer video.
 - “Industrial Facilities and MSGPs: What You Need to Know” FAQ document
- Upcoming Meetings:
 - **Joint TMDL Stormwater & Wastewater Technical Subcommittee:**
January 27, 2022 at 9:30 a.m. via Microsoft Teams
 - **Trinity River Basin Coordinating Committee:**
February 15, 2022 at 9:30 a.m. via Microsoft Teams
 - **TMDL Monitoring Coordination Forum Subcommittee:**
March 3, 2022 at 9:30 a.m. via Microsoft Teams

For more information on the TMDL program please contact

Hannah Allen at hallen@nctcog.org or (817) 695-9215

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OTHER BUSINESS AND ROUNDTABLE DISCUSSION

7. Upcoming Events and Conferences.

American Meteorological Society Annual Meeting

- January 23-27, 2022 in Houston, Texas
- In person attendance canceled. Registration for online attendance available online.

8. Future Agenda Items and Roundtable Discussion.

During the roundtable discussion, Zachary Peterson with the City of Denton mentioned a reference to fishery research on natural flood pulses which could possibly be included in the hydrologic mimicry memo.

9. Schedule for the Next Meeting. The next meeting is scheduled for March 30, 2022.

Adjournment

If you have any questions regarding the meeting or agenda items, please contact Casey Cannon by phone at (817) 608-2323 or by email at ccannon@nctcog.org. If you plan to attend this public meeting and have a disability that requires special arrangements at the meeting, please contact Casey Cannon by phone at (817) 608-2323 or by email at ccannon@nctcog.org 72 hours in advance of the meeting. Reasonable accommodations will be made to assist your needs.



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Subcommittee Sign-in sheet

Name	Organization
Patrick Strong	City of Arlington
Chris Techau	City of Bedford
Catherine Oduro	City of Celina
George Marshall	City of Corinth
Radwan Dalu	City of Dallas
Kristie Halverson	City of Dallas
Jennifer Rovezzi	City of Dallas
Joshua Spencer	City of Dallas
Andrew Wallace	City of Dallas
Zachary Peterson	City of Denton
Ranjan Muttiah	City of Fort Worth
Julian Holmes	City of Mansfield
Paul Sparkman	City of McKinney
Grace Darling	Arlington Conservation Council
Adam Gottlieb	NTTA
Heather Harris	Carollo Engineers
James Gossie	Denton County
Eduardo Tovar	DFW Int'l Airport Board
Joseph Jackson	Tarrant County
Bardia Heidari	Texas A&M Agrilife
Michelle Wood-Ramirez	TRWD
Morgan Walloch	Walter P Moore
Andrew Figueroa	
Edward Garza	
Laila Lopez	
Jim Lockhart	
Lee Stimpson	
Carolyn Horner	NCTCOG
Edith Marvin	NCTCOG
Casey Cannon	NCTCOG
Cassidy Campbell	NCTCOG
Hannah Allen	NCTCOG
Olivia Kale	NCTCOG



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Mikel Wilkins	TBG Partners
Ben Pylant	Half
Cooper Hoffman	Half

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