

# SUMMARY

**iSWM Implementation Subcommittee** Wednesday, January 11, 2023 1:30 p.m., Microsoft Teams

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Chair: Ranjan Muttiah, City of Fort Worth

1. Welcome and Introductions

#### PRESENTATION/ACTION ITEMS

2. **Approval of October 5, 2022, Meeting Summary.** The <u>meeting summary</u> will be presented to the Subcommittee for approval.

The summary was approved as presented.

3. **Update on iSWM FY23 Contract Procurement.** NCTCOG will update the Subcommittee on the FY23 contract procurement process and recommendation.

NCTCOG staff provided an update the group on the FY23 contract procurement. The RFSQ for technical consultant services was opened on October 27, 2022 and closed on December 8, 2022. NCTCOG received one proposal from Halff Associates. There was a volunteer scoring committee who evaluated the proposal and recommended retaining Halff Associates as the consultant.

The subcommittee held a vote and approved the selection of Halff Associates as the technical consultant.

#### **INFORMATION ITEMS**

4. **Regional Public Works Program Update.** NCTCOG will provide an update on the FY23 Regional Public Works Program.

Jason Heflin with NCTCOG provided an update on the Regional Public Works Program. Upcoming meetings include:

Public Works Council, February 16, 2023, 9:30 am at the NCTCOG Offices

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- Sustainable Public Rights of Way (SPROW), TBD
- Standard Drawings Subcommittee, TBD
- 5. **Total Maximum Daily Load Program Update.** NCTCOG will provide an update on the FY23 Total Maximum Daily Load Program.

Casey Cannon with NCTCOG provided an update on the Total Maximum Daily Load Program.

Upcoming meetings include:

- Upper Trinity River Basin Coordinating Committee, February 15, 2023 at 9:30 am via
   Microsoft Teams
- TMDL Monitoring Coordination Forum Technical Subcommittee, March 9, 2023 at 9:30
   am via Microsoft Teams
- Joint TMDL Stormwater & Wastewater Technical Subcommittee, March 21, 2023 at 9:30
   am via Microsoft Teams

#### OTHER BUSINESS AND ROUNDTABLE DISCUSSION

6. Discussion on Detention in Grand Prairie.

Ryan Harrell with the City of Grand Prairie is updating their Drainage Design Manual and provided an item of discussion for the subcommittee:

They are having to buy out homes along creeks that have experienced erosion. There is potential of upstream development that did not provide detention. They are trying to be more proactive in looking at detention. They cited a fee in lieu of program from the City of San Antonio and wanted to see if any other city uses something similar.

The City of Irving mentioned that this sounds similar to impact fees, which usually relate to extending storm lines and planned development. Also sounds similar to wetland mitigation.

The City of Mansfield mentioned that in the early 2000s the city did master plans on FEMA level water ways which included using series of detention ponds as a strategy. They are not aware of any municipalities in our region that use a fee in lieu of. The mentioned that as adjacent cities, they would be open to a visit with the engineering staff.

Ryan with the City of Grand Prairie mentioned that timing studies have resulted in erosion downstream as the storms without detention has lead to additional problems.



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The City of Irving mentioned that they may need to consider extended dry detention and provided some examples of what to be aware of.

Michelle Troy with Quiddity Engineering offered to reach out to Grand Prairie to share expertise on whether fee in lieu of makes sense.

## 7. Upcoming Events and Conferences.

- EWRI International Low Impact Development Conference
  - Oklahoma City, OK
  - o August 6-9, 2023
  - More information available online.
- StormCon 2023
  - o Dallas, TX
  - o August 28-30, 2023
  - More information available online.

### 8. Future Agenda Items and Roundtable Discussion.

City of Mansfield has worked with Walter P. Moore to update Drainage Design Criteria Manual to fit new format of iSWM Manual. They have gone through each of the individual modules of iSWM, and will be submitting for iSWM certification upon completion. They have also received notification that their SWMP has been approved.

City of Irving – Stormwater department has recently taken over pesticide work from parks department. They have digitized corridors that are sprayed, reducing the amount sprayed by 90%, saving the city money and should help reduce erosion.

Edith Marvin, NCTCOG - Requested any feedback on use of NOAA Atlas 14.

City of Mansfield – Local criteria changes included an intensity table based on a centroid of the city. This was done to limit issues with development engineers on where to get their data.

Future Agenda items include:

Roadmap of how a community could become more involved in iSWM, including how to implement and what obstacles may be present.

9. **Schedule for the Next Meeting**. The next meeting is scheduled for April 12, 2023, online via Microsoft Teams.

The subcommittee reiterated a preference for a virtual meeting format.

# 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 <a href="mailto:ccannon@nctcog.org">ccannon@nctcog.org</a>. If you plan to attend this public meeting and have a disability that requires special arrangements at the



meeting, please contact Liliana Sheppard by phone at (817) 695-9231 or by email at <a href="mailto:lsheppard@nctcog.org">lsheppard@nctcog.org</a> 72 hours in advance of the meeting. Reasonable accommodations will be made to assist your needs.



# North Central Texas Council of Governments

# **Subcommittee Sign-in sheet**

Name	Organization
Patrick Strong	City of Arlington
Radwan Dalu	City of Dallas
Ryan Harrell	City of Grand Prairie
Erik Peters	City of Grand Prairie
Ryan Torbin	City of Grand Prairie
Kamal Sapkota	City of Grand Prairie
Howard Redfearn	City of Mansfield
Dillon Luna	Town of Northlake
Adam Gottlieb	NTTA
Gregg Kidd	City of Irving
Jayce Proctor	City of Irving
Carolyn Horner	NCTCOG
Edith Marvin	NCTCOG
Casey Cannon	NCTCOG
Kate Zielke	NCTCOG
Cassidy Campbell	NCTCOG
Jason Heflin	NCTCOG
Kelly Dillard	Walter P. Moore
Stephanie Griffin	Halff
Lee Stimpson	Guest
Michelle Troy	Quiddity Engineering
Grace Darling	Arlington Conservation Council
Amy Brook	Berg-Oliver Associates / LJA