

SUMMARY

iSWM Implementation Subcommittee
Wednesday, October 18, 2017
1:30 PM, Tejas Conference Room
NCTCOG Offices, CPIII
600 Six Flags Drive, Arlington, Texas 76011

Chair: Ranjan Muttiah, City of Fort Worth Vice-Chair: Lee Stimpson, City of Plano

1. Welcome and Introductions.

The chair welcomed everyone to the iSWM Implementation Subcommittee meeting.

DISCUSSION/PRESENTATION/ACTION ITEMS

2. Approval of the June 12, 2017 Meeting Summary.

The meeting summary was approved with no changes.

3. Regulatory Update.

The North Central Texas Council of Governments (NCTCOG) staff will provided an update on regulatory developments. Updates included:

- Renewal of the Small (Phase II) Municipal Separate Storm Sewer System (MS4):
 TCEQ management to review in September; will then go to EPA review October –
 December. The public will have an additional opportunity to submit comments during the
 formal public comment period which is tentatively scheduled for April 2018.
- Renewal of the Construction General Permit (CGP):
 A public meeting was held on September 18, 2017. The 30 day public comment period has ended. TCEQ will post the final draft permit, fact sheet, and official Response to Comments (RTC) on the webpage after issuance.
- EPA Formally Withdraws from Post-Construction Rule: Stormwater Regulations Revision to Address Discharges from Developed Sites.
- 4. Regional Public Works Program Update.

NCTCOG staff will provide an update on the FY17 Regional Public Works Program. Kori Mullen gave the following updates:

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North Central Texas Council of Governments

- The Public Works Council has begun requesting participating cost share commitments for the fiscal year 2018 regional program.
- The 2018 work program will be focused on:
 - Developing more training for contractors and inspectors
 - Developing more Public Works Roundtables
 - Updating the standard drawings of the Public Works Construction Standards
- The Fifth Edition of the Public Works Construction Standards will be going to NCTCOG Executive Board for approval on October 26, 2017, and are expected to be released in November. They will be available through both electronic and hard copy purchase.
- The Sustainable Public Rights of Way (SPROW) Education Forum is planned for December 4, 2017, in Dallas. There will be a morning session of presentations followed by site tours guided by Bud Melton of Halff Associates.
- 5. **Work Scope.** Discuss Work Scope for pending iSWM Task Orders and projects with consultants Halff Associates, Inc.
 - a. Redevelopment Schematics
 - b. Construction Standard Details
 - c. Downstream Assessment
 - d. Integrated Site Design Practices Criteria
 - e. iSWM Training

The group discussed the following:

- a. Redevelopment Schematics: Mikel Wilkens has incorporated the changes and additions based on comments at prior IIS meetings; the group agreed that the document is ready to be published.
- b. Construction Standard Details: NCTCOG staff said they would send out the draft details, as prepared by Halff, and accept comments and input. They would also host a web conference to allow for discussion of the comments in the first week of November.
- c. Downstream Assessment: The consultants are exploring ways to enhance this area of the iSWM guidance by reviewing how other cities approach this topic, including the City of San Antonio's approach, and reviewing documentation from recent downstream assessments on local development. This will be discussed further at the next IIS meeting.
- d. Integrated Site Design Practices Criteria: Halff will look into how cities are approaching this and will develop a model ordinance based on best practices. This will be discussed further at the next IIS meeting.
- e. iSWM Training: The Bioswales and Infiltration Trenches workshop will be held on October 26, 2017, at Halff Associates office's. The next training will be held in January 2018, and will be focused on iSWM implementation for developers, planners and economic development staff. An agenda will be available soon.



OTHER BUSINESS AND ROUNDTABLE DISCUSSION

6. **Construction/Post-Construction Initiative.** NCTCOG staff will brief the group on the Regional Stormwater Management Coordinating Council's request for a dedicated Construction/Post-Construction Stormwater Management initiative and areas of need.

NCTCOG staff explained the goal of this initiative involves cataloging existing post-construction measures in the region, followed by the endorsement of a Model Ordinance. NCTCOG staff will start reaching out to interview cities via phone to gain more information; they hope to have the Model Ordinance complete and approved by summer 2018.

7. Roundtable Discussion.

NCTCOG staff: Informed the group they had received a request from the City of Bastrop to use iSWM. The group agreed that it would be permitted.

Mikel Wilkens: the NCTCOG Blue-Green-Gray grant, currently open for call for projects, presents a good opportunity to look into larger scale BMP projects.

Fort Worth: There are two individual consultants evaluating the current Stormwater Review process; they will present their findings at the end of the calendar year. Ranjan Muttiah may present the findings to the IIIS.

Plano: The post-construction ordinance revisions will be going to City Council this November. Asked the group if they were aware of any known examination of impacts to BMPs in the coastal region after the hurricanes; the group was not aware of any yet. Edith Marvin mentioned the PWERT group had sent a fleet of vacuum trucks to help with debris and sediment removal in those areas.

Mansfield: Continuing to experience a lot of development; experiencing some issues with proprietary gravity separators filling up quickly.

Fouad Jabber. Environment Texas has officially released their Texas Stormwater Scorecard.

- 8. **Schedule for the Next Meeting**. The next meeting is scheduled for January 10, 2018, in the Tejas Conference Room.
- 9. Adjournment.

If you have any questions regarding the meeting or agenda items, please contact Derica Peters by phone at (817) 695-9217, or by email at dpeters@nctcog.org



iSWM Implementation Committee Wednesday, October 18, 2017 1:30 .p.m. Tejas Conference Room

GUEST SIGN IN SHEET

NAME	SIGNATURE	ORGANIZATION
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Sammy Bayter	Samuel Bank	Johnson Co Gov. City of Manfreld
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MEMBER SIGN IN SHEET

NAME	SIGNATURE	ORGANIZATION
Lee Jeffrey		City of Arlington
Daniel Cortez		City of Southlake
Jim Dulac		City of Richardson
Nick Fang	5, 4	UT Arlington
Ernest Fields		Walter P. Moore and Associates
James Gossie	i/	Denton County
Thom Guillory		City of Garland
Bennett Howell		City of Benbrook
Ranjan Muttiah		City of Fort Worth
Howard Redfearn	2024	City of Mansfield
Elias Sassoon	<i>Y</i>	City of Cedar Hill
Joe Schneider		Hillwood Development
Lee Stimpson		City of Plano
Kelly Dillard		FNI
Mark Ernst		TRWD

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City Grand Prairie



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MEMBER SIGN IN SHEET

NAME	SIGNATURE	ORGANIZATION
Susan Alvarez		City of Dallas
Eusley-Brooks		Freese and Nichols, INC
Anara Valanides Mandy Clark		City of Arlington
Daniel Cortez		City of Southlake
Kelly Dillard		FNI
Jim Dulac		City of Richardson
Mark Ernst		TRWD
Nick Fang		UT Arlington
Ernest Fields		Walter P. Moore and Associates
James Gossie	Jand	Denton County
Thom Guillory	/	City of Garland
Bennett Howell		City of Benbrook
Lynn Lovell	Frontevel	Halff Associates
Ranjan Muttiah	KSM	City of Fort Worth
Howard Redfearn		City of Mansfield
Elias Sassoon		City of Cedar Hill
Joe Schneider		Hillwood Development
Lee Stimpson	J- Q Super	City of Plano