

North Central Texas Council of Governments

SUMMARY

iSWM Implementation Subcommittee

Wednesday, July 11, 2018

1:30 PM, Tejas Conference Room

NCTCOG Offices, CP111

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.

Subcommittee Chair, Ranjan Muttiah, led the welcome and introductions.

DISCUSSION/PRESENTATION/ACTION

2. Approval of the April 11, 2018, Meeting Summary.

The meeting summary was approved with no changes.

3. Service Award. Present Lee Stimpson with Service Award for 16 years of service on iSWM Implementation Subcommittee and 2 years as Vice-Chair.

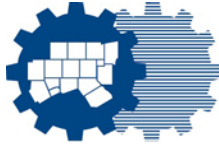
NCTCOG staff presented Lee Stimpson with a Service Award plaque and certificate. Lee introduced Allison Smith as his replacement on the committee to represent the City of Plano.

4. Special Presentation. Ty Thompson, City of Fort Worth Stormwater Division, will present on the evaluation of the City of Fort Worth's iSWM Development process.

Ty Thompson and Stephen Nichols, City of Fort Worth, gave a presentation with a short discussion that followed. Some takeaways from this presentation included the need for development engineers to be more familiar with, and trained in, various engineering practices that are promoted through the iSWM program. The City of Fort Worth's assessment of the stormwater development review process is nearly complete, and the final report will be available soon.

5. Regulatory Update. The North Central Texas Council of Governments (NCTCOG) staff will provide an update on regulatory developments.

616 Six Flags Drive, Centerpoint Two
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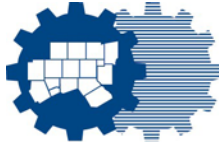
NCTCOG staff gave the following updates:

- The Renewal of the Small (Phase II) Municipal Separate Storm Sewer System (MS4) General Permit, TXR040000, is in progress. The most recent update that NCTCOG heard from TCEQ is that they expect the next draft to be available, followed by public comment period, in September 2018.
- The Construction General Permit (CGP) TXR150000 was renewed in March, and the grace period for active authorization to renew ended in June. Lee Stimpson added that all reporting will be required through electronic submission starting September 1, 2018.
- NCTCOG has been made aware of a proposed bill to amend the Federal Water Pollution Control Act to provide for an integrated planning and permitted process, and for other purposes. This bill may be cited as the “Water Quality Improvement Act of 2018” and would apply to municipal wastewater and stormwater management compliance. NCTCOG informed the group that they will forward all available information to applicable interested partners.

6. Regional Public Works Program Update. NCTCOG staff will provide an update on the FY18 Regional Public Works Program.

NCTCOG staff gave the following updates:

- Construction Contracts Training with Instructor Tim James, Halff Associates, will be held on August 14th at NCTCOG Offices.
- Public Works Roundup was held on May 23, 2018, and attended by 156 participants and 11 sponsors.
- The next Public Works Council meeting is scheduled for August 16th at 9:30 a.m., where NCTCOG will seek approval on reappointments and the FY19 Work Program
- The Standard Drawings Subcommittee is currently working towards updating the Division 1000: Erosion & Sediment Control Drawings from the Fifth Edition of the Public Works Construction Standards. The following schematics were chosen by the Standard Drawings Subcommittee, with input from iSWM and Stormwater members (via survey results), to be updated by Halff Associates:
 1. Figure 2.8 Anchor Examples for Erosion Control Blankets
 2. Figure 2.11 Schematics of Turf Reinforcement Mats
 3. Figure 2.12 Examples of Turf Reinforcement Mats
 4. Figure 2.13 Schematics of Velocity Dissipation Device
 5. Figure 3.5 Schematics of 2”x4” Weir Curb Inlet Protection
 6. Figure 3.10 Schematics of Filter Fabric Area Inlet Protection
 7. Figure 3.11 Schematics of Excavated Impoundment Area Inlet Protection
 8. Figure 4.1 Schematics of Concrete Washout Containment
 9. *(New Schematic)* Grouted Rock Rip-Rap Detail
 10. *(New Schematic)* Creek Trash Screen/Catch Detail



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- 7. Work Scope.** Discuss Work Scope for iSWM Task Order and projects with consultants Halff Associates, Inc.

Matt Stahl, Halff Associates, updated the group on progress made on the proprietary device resources. He brought information from other regions, to be included in the follow up email, to the group to allow them to review. The group acknowledged they would have to decide the extent to which these property device resource findings are encouraged and/or enforced within the iSWM program.

NCTCOG staff told the group that in addition to the proprietary device resources, and the development of the 10 site development control schematics, Halff will be focusing on co-hosting a BMP workshop.

OTHER BUSINESS AND ROUNDTABLE DISCUSSION

- 8. 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 informed the group that there are plans to host a BMP Workshop in October at a location to be determined.

NCTCOG has received feedback from the TCEQ Small Business and Local Government Assistance Division on the Post Construction Stormwater Management Ordinance Template. The template is expected to be endorsed by the Regional Stormwater Management Council in September.

- 9. Roundtable Discussion.**

NCTCOG staff: Announcing new iSWM Certified Community – the City of Irving (Certified Silver). NCTCOG staff will be presenting the award at an upcoming City Council Meeting. The iSWM website has been fully updated, as well as the NCTCOG agency website.

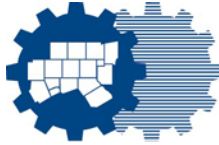
Mikel Wilkens – Urban EcoPlan: continuing work on the Blue-Green-Grey Project for implementing green infrastructure at bus stops in Farmers Branch. Will be presenting on this project at the upcoming Transportation Investment Summit in Irving.

Plano: working toward adopting the new Regional Public Works Standards by September.

Mansfield: recently installed a large unit, built by Contec.

Kennedale: getting to know new City Council members.

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10. Schedule for the Next Meeting. The next meeting is scheduled for October 10, 2018, in a conference room to be determined.

11. 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

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MEMBER SIGN IN SHEET

NAME	SIGNATURE	ORGANIZATION
Lee Jeffery		City of Arlington
		City of Southlake
Jim Dulac		City of Richardson
Nick Fang		UTA
Ernest Fields		Walter P. Moore and Associates
James Gossie		Denton County
Thom Guillory		City of Garland
Bennett Howell		City of Benbrook
Ranjan Muttiah	<i>RSM</i>	City of Fort Worth
Howard Redfearn	<i>HR</i>	City of Mansfield
Elias Sassoon		City of Cedar Hill
Joe Schneider		Hillwood Development
Lee Stimpson	<i>Lee Stimpson</i>	City of Plano
Kelly Dilliard		Freese & Nichols
Mark Ernst		TRWD
Ben Pylant		Half

GUESTS

<i>Sam Baxter</i>	<i>Samuel Baxter</i>	<i>Johnson County Park</i>
<i>Linda V. Pineda</i>	<i>Linda V. Pineda</i>	<i>City of Mansfield</i>
<i>Alison Smith</i>	<i>Alison Smith</i>	<i>City of Plano</i>
<i>Michael Williams</i>	<i>Michael Williams</i>	<i>Urban Eco Farm</i>
<i>Larry Howler</i>	<i>Larry Howler</i>	<i>City of Kennedale</i>
<i>Ty Thompson</i>	<i>Ty Thompson</i>	<i>City of Fort Worth</i>
<i>STEPHEN NICHOLS</i>	<i>Stephen Nichols</i>	<i>CFW</i>

MARARYAN

Maria Rejan

CONTECH

MARTY SAVAGE

Marty Savage

City Fort Worth

JEAN-MARIE ALEXANDER
JEAN-MARIE ALEXANDER

Jean-Marie Alexander

SHIELD ENGINEERING GROUP
City of Denton