



North Central Texas Council of Governments

SUMMARY

iSWM Implementation Subcommittee

Wednesday, April 6, 2016

1:30 PM, Tejas Conference Room

NCTCOG Offices, CPIII

600 Six Flags Drive, Arlington, Texas 76011

Vice-Chair: Lee Stimpson, City of Plano

1. **Welcome and Introductions.**

DISCUSSION/PRESENTATION/ACTION ITEMS

2. **Approval of the January 06, 2016 Meeting Summary.**

The meeting summary was approved.

3. **Regulatory Update.**

The North Central Texas Council of Governments (NCTCOG) staff provided an update on regulatory developments. These included the EPA's MS4 Remand Rule, a pending legislation for which the Regional Stormwater Coordination Council submitted formal comment to EPA. NCTCOG staff then informed the subcommittee on the TCEQ HB1902 related to Graywater and Alternate On-site Water Reuse. Also mentioned was the new EPA Construction General Permit Rule.

4. **Regional Public Works Program Update.**

NCTCOG staff provided an update on the FY16 Regional Public Works Program. These include the standards update where progress was continuing but the release date was pushed back. The site protection and preparation group was 95% complete in editing and a more detailed schedule was posted on the PWC page under last meeting's handouts. Also discussed was the Pavement Analysis Services Procurement. For this project, the addendums have been posted and the due date is April 19, 2016. NCTCOG staff also announced the Public Works Roundup scheduled on June 8, 2016 at Brookhaven College. Topics will include: street rehab programs, pavement design, and utility coordination.

5. **iSWM Outreach Meetings Update.**

NCTCOG staff provided a status update of the outreach meetings to promote utilization of the new outcome based implementation strategy. NCTCOG staff stated that four

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meetings had been held since January –making the total number of meetings held to date 15. These last four were attended by Kennedale, Crowley, Forest Hill, Watauga, Colleyville, Bedford, Grand Prairie, Irving, North Richland Hills, Dallas, and University Park. One more “benefits” meeting is scheduled to occur in Burleson. There were two implementation workshops, attended by Waxahachie, Ellis County, and Stephenville. These were the last scheduled until the Freese and Nichols contract expires on April 30, 2016. The subcommittee asked that they receive a list of the attendees for all of the meetings held.

NCTCOG staff mentioned that the City of Denton had received their Silver status and was recognized at their City Council meeting in February. They received a plaque and street sign.

NCTCOG staff mentioned other cities expected to submit applications soon included: Grand Prairie, Irving, Arlington, North Richland Hills, Kennedale, and Fort Worth.

6. iSWM Criteria Manual Update.

Freese and Nichols (FNI) updated the committee on the redevelopment case studies. FNI provided handouts to demonstrate how the case studies will look in the “before” conditions. They will be adding details such as drainage arrows, right of way and property lines. The subcommittee suggested looking at the rooftops and options of water storage there. FNI said they will continue with updates and send the revisions to NCTCOG staff to distribute to the subcommittee for further comments.

7. Potential Future Task Items.

NCTCOG staff discussed the results of the vote for Future Task Items. The approved items included: the development of Construction Control Details, continued training on BMPs, re-work the downstream assessment, reevaluate the 85th percentile rainfall requirements, and provide calculations tables. These items will be included in the consultant’s scope of work.

Some subcommittee members suggested we combine the downstream assessment re-work with training.

8. Training Opportunity.

NCTCOG staff announced a class on Stormwater BMP Maintenance and Post-Construction Inspection to be held on April 28-29, 2016 at the Texas A&M Agrilife Extension in Dallas. Dr. William Lord and Dr. Bill Hunt from North Carolina State University will instruct this class and proctor an exam. The cost for this class is \$200. Dr. Fouad Jaber will be available onsite to help with the training. Vice-Chair Lee Stimpson mentioned in the near future the EPA may have a more stringent mandate this type of training and certification will be beneficial. Dr. Jaber suggested looking at further efforts to certify BMP Inspectors.

9. Consultant Services.

NCTCOG staff discussed the procedure for the Request for Proposals and timeline of events. They first asked the subcommittee if they would like for the attendees who were present in the room who may be participating in the RFP to step out due to a conflict of interest. The subcommittee declined and requested instead to keep the conversation brief and discuss the basic information about the process. NCTCOG staff explained the



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RFP is expected to be published in the next few months and will ultimately go to the NCTCOG Executive Board for approval. NCTCOG staff said they will be following up with an email asking for volunteers for the evaluation committee.

OTHER BUSINESS AND ROUNDTABLE DISCUSSION

10. Roundtable Discussion.

-Howard Redfearn with the City of Mansfield described the city having an increase in development again. There will soon be lots of water quality devices on the ground, for example residential developments with ponds with trash screens, downspouts collecting stormwater, the city service center water quality and gravity separator, and ADS will perform oversight and installation. They also added their EPA construction general permit is out for comment at the time.

-Lee Jeffrey with the City of Arlington said they have been seeing quite a lot of high groundwater situations in the past six months.

--Dr. Fouad Jaber mentioned a new raingarden project located at Walnut Hill and Midway Road.

-Lee Stimpson with the City of Plano said the city is working with Freese and Nichols to develop a post-construction stormwater ordinance which is due in December.

-Mike Kazda with the City of Fort Worth said the update to the Master Transportation Plan will incorporate water quality into the Street Design and Complete Streets sections, the Planning Department will be incorporating Urban Village, Form-Based Code and Green Infrastructure concepts in the Transit-Oriented Development plans, the city's Northside Service Center site now has water quality treatment demonstrations and the city's MS4 permit has been completed and submitted and they are co-permitting with the Tarrant Regional Water District.

-Freese and Nichols staff Lesley Brooks announced she was leaving FNI this month. Trey Shanks and Nicole Rutigliano will be helping in Ms. Brooks' place.

-Samuel Baxter with Johnson County said his department has recently been audited by TCEQ.

-Kenny Haferkamp with NCTCOG showed the group a picture of the plaque and street sign the City of Denton received.

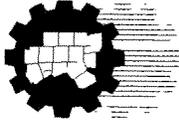
11. Schedule for the Next Meeting.

NCTCOG staff said the next meeting will be July 13, 2016 and noted this will be the second week of the month.

12. Adjournment.

If you have any questions regarding the meeting or summary 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
Susan Alvarez		City of Dallas
Lesley Brooks		Freese and Nichols, INC
Mandy Clark		City of Arlington
Daniel Cortez		City of Southlake
Jim Dulac		City of Richardson
Nick Fang		UT Arlington
Ernest Fields		Walter P. Moore and Associates
David Gattis		City of Benbrook
James Gossie		Denton County
Thom Guillory		City of Garland
Lynn Lovell		Half Associates
Ranjan Muttiah		City of Fort Worth
Howard Redfearn		City of Mansfield
Elias Sassoon		City of Cedar Hill
Joe Schneider		Hillwood Development
Lee Stimpson		City of Plano

TROY SHANKS

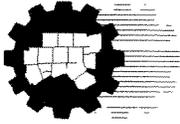
FREESE AND NICHOLS

FOUAD JABER

TEXAS A&M AgriLife

LEE JEFFREY

CITY OF ARLINGTON



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GUEST SIGN IN SHEET

NAME	ORGANIZATION
Samuel Bales Jr	Johnson County PWR
MIKE DELLIES	DUNAWAY ASSOCIATES
MIKE KAZDA	City of Fort Worth