Regional Stormwater Management Coordinating Council Meeting

NOVEMBER 15, 2017





Council Membership Elections

- CORRECTION: Watershed representative elections
 - Krista Pender Elm Fork Watershed elected
- Vice Chair Election Update
- Vacancy in East Fork Watershed
- Online roster will be updated







Special Presentation

Brian Zabcik Environment Texas













Regulatory Updates

Renewal of the Small (Phase II) Municipal Separate Storm Sewer System (MS4) **General Permit, TXR040000**

The TCEQ is in the process of renewing the 2013 TPDES general permit for small MS4s, which expires on December 13, 2018.

- 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), TXR150000

The TCEQ is in the process of renewing the 2013 Construction General Permit (CGP) for construction activities, which will expire on March 5, 2018. On August 18, 2017, the proposed TPDES Construction General Permit (TXR150000) and fact sheet was published in the Texas Register. Public Meeting was held – 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











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Cost Shares

NEW – Electronic Cost Share
 Commitment Form and Signature

•	Interlocal Agreements	•	We ha
	5 year agreement to be signed by		forms
	City Council:		•
	• Arlington,		•
	• Dallas,		•
	• Desoto,		•
	• Fort Worth,		
	 Irving, 		
	Grand Prairie,		
	 Lancaster, 		•
	• Mesquite,		
	• NTTĂ,		•
	• Plano,		•
	• TXDOT Fort Worth,		•
	TXDOT Dallas		
			•



ave received commitment s from:

- Carrollton
- **Collin County**
- **Dallas County**
- DART
- **DFW Airport**
- DeSoto
- Farmers
- Branch
- Frisco
- Garland
- **Grand Prairie**
- Irving
- Lewisville
- Plano



PUBLIC EDUCATION TASK FORCE UPDATE

FY18 Project: Social Media Campaign

- Covers a variety of stormwater and water-related topics
- Month-by-month templates of suggested posts
- Will be rolled out incrementally as months are completed

2018 Doo The Right Thing Calendar Contest

- Total Pledges: 126
- Winners: 34







POLLUTION PREVENTION (P2) TASK FORCE UPDATE

Training Modules –

- Finish updating "Preventing Storm Water Pollution: What We Can Do" DVD
- Some footage still needed: see Kathleen Myers for a list of shots needed if you would like to participate











ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE) TASK FORCE UPDATE



IDDE Field Guide

Updates to the IDDE Field Guide (2011) will begin with Task Force guidance at the December meeting.



IDDE Training

Basic Dry Weather Field Screening will take place this summer, using feedback from FY17.

Industrial Inspectors Workshop will take place this spring. Location TBD.



North Central Texas

ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE)

FIELD INVESTIGATION GUIDE

2011



STORMWATER MONITORING PROGRAM UPDATE

- ILA/LOA to City Council
- Site assessments
- Monitoring will begin again in January 2018.







NCTCOG Programs

ONMENT / DEVELOPMENT PROGRAMS UPDATE

- iSWM Standard Construction Details have been drafted, reviewed, and expected to be released late November. oSelected iSWM Schematics to be drafted as details:
 - **Rock Check Dam**
 - **Erosion Control Blankets**
 - **Dewatering Controls**
 - **Organic Filter Tub Curb Inlet Protection** Silt Fence
 - **Hog Wire Weir Curb Inlet Protection**

- Stabilized Construction Exit
- Bioswales and Infiltration Trenches workshop was held on October 24th, hosted instructed by Troy Dorman, P.E. of Tetra Tech. Video is now available at www.iswm.nctcog.org
- Next training: iSWM Implementation Training for Planners, Developers, Builders, and Economic Development staff will be hosted in **January 2018**. Location: NCTCOG Offices. Agenda Pending. This will be hosted by the iSWM Consultant: Halff Associates and Mikel Wilkens P.E. ENV





Organic Filter Tube On-Grade Curb Inlet Protection Organic Filter Tube Area Inlet Protection Sediment Basin with Overflow Riser



NCTCOG Programs

ONMENT / DEVELOPMENT PROGRAMS UPDATE

Wastewater & Treatment Education Roundtable

- Holiday Grease Roundup will take place **November 27, 2017 to** January 8, 2018, with the aim of incorporating all the major winter holidays.
- Due to issues connected with our last Facebook page, E&D staff has created a new WATER Facebook page
- WATER Point of Contact: Kate Powers, kpowers@nctcog.org







NCTCOG Programs

DEVELOPMENT PROGRA MS UPDATE

- **CONTROL Water Quality**
- 4th Quarter TMDL Newsletter is now available
- TMDL Technical Subcommittee Meetings • Wastewater: Nov 30, 9:30am, Tejas Conference Room
 - Monitoring: Dec 7, Tejas Conference Room
 - Stormwater: Dec 14, Tejas Conference Room
- North Texas Regional Feral Hog Conference held last week:
 - Regional/Watershed level feral hog control
 - 71 attendees







Construction/Post Construction Roundtable

A special meeting of the RSWMCC was held on October 30 to discuss Construction and Post Construction Stormwater Management

Proposed outcomes:

- Host Construction/Post Construction Roundtable
- NCTCOG will survey and gain benchmark of region
- NCTCOG will develop Model Post-Construction Ordinance

Next steps:

- Cities to submit documents and forms to NCTCOG for resource distribution (O&M) Plans, Inspection checklists, etc)
- NCTCOG will schedule interviews with cities (30min-1hr) phone call to discuss current regulation and needs
- NCTCOG to solicit input from TCEQ
- Final deliverables needed by Summer 2018
- Continue roundtable as a Construction/Post construction ?

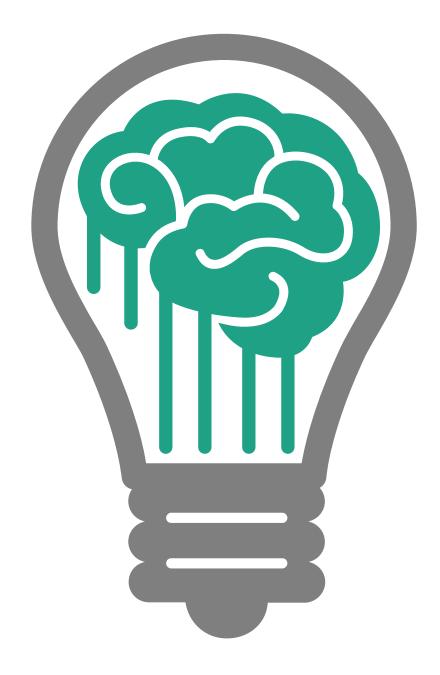




Roundtable Discussion

RSWMCC MEMBERS UPDATE

NOW, It's YOUR TURN ...





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Western Kentucky University Stormwater Utility Survey

No.	Community	State	Fee Type	ERU (ft ²)	Monthly Fee
1225	Cleburne	ТΧ	Т		
1226	College Station	ТΧ	F		\$3.50
1227	Colleyville	ТХ	Т		
1228	Converse	ТХ	Т		\$2.43
1229	Coppell	ТХ	Т		
1230	Corinth	ТХ	E	3,900	\$6.00
1231	Corpus Christi	ТΧ	V		
1232	Crowley	ТХ	А		\$2.00
1233	Dallas	ТХ	IA		\$7.77
1234	De Soto	ТХ	Т		
1235	Deer Park	ТХ	E	4,250	\$1.32
1236	Denton	ТХ	Т		
1237	Dickinson	ТΧ	F		\$4.00
1238	Eagle Pass	ТХ	D		\$3.00
1239	El Paso	ТХ	Т	2,000	\$3.03
1240	Euless	ТХ	Т		
1241	Fairview	ТХ	F		\$5.75
1242	Flower Mound	ТΧ	F		\$4.14
1243	Forest Hill	ТХ	Т		



Western Kentucky University Stormwater Utility Survey 2017





Year Created	Population	Ann. Rev.
	29,681	\$1,236,800
	95,142	\$846,000
1993	23,328	
2010	18,643	\$225,000
2004	39,462	\$445,000
	20,662	
2009	307,953	
2011	13,131	\$208,000
1991	1,223,229	\$49,838,421
2001	50,045	\$1,922,509
2012	32,706	
2002	117,187	\$3,500,000
2001	18,967	
2003	26,807	\$17,355,799
2007	665,568	\$650,000
1990	52,443	
	8,000	\$1,002,115
2003	65,851	\$28,065,024
2013	12,355	



Upcoming Events and Conferences

SAVE THE DATE - 2018

Texas Water San Antonio April 23-26, 2018

TCEQ Environmental Trade Fair and Conference (ETFC) – Austin, TX -- May 15-16, 2018



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RSWMCC Meetings

UPCOMING MEETINGS



Pollution Prevention TASK FORCE Next Meeting TBD Spring 2018



IDDE TASK FORCE December 12, 2017 Tejas Conference Room



PETF TASK FORCE January 17, 2018 Tejas Conference Room







RSWMCC February 14, 2018 9:30 AM William J. Pitstick Executive Board Room





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Stormwater Staff

North Central Texas Council of Governments



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