Regional Stormwater Management Coordinating Council Meeting

February 14, 2018





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.

- The public will have an additional opportunity to submit comments during the formal public comment period, which is tentatively scheduled for April 2018. Update: (Water Quality Advisory Group Meeting January 31, 2018) • TCEQ sent draft to EPA and received 3 objections:
- - - 1. Proposed permit isn't clear, specific, and measurable in terms of meeting the requirements of the **MS4 Remand Rule**.
 - 2. EPA feels TCEQ extended deadlines for certain items that MS4 should have already met, so TCEQ is tweaking this language. 3. Regarding public notification for NOC - right now the process is we don't go through public notice period anymore, but EPA said even those changes are considered a modification and a 30 day comment period is necessary, whereas TCEQ is claiming we already provide more notification and transparency than other states.







Regulatory Updates

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.

 The Proposed Permit, Fact Sheet, and Executive Director's Response to Comments (RTCs) are now available for viewing on the Commissioners Agenda webpage. To access these agenda backup documents, open the 02-07-2018 agenda located at https://www.tceq.texas.gov/agency/agendas/comm/c omm_agendas.html









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Cost Shares

- NEW Electronic Cost Share Commitment Form and <u>Signature</u>
- FY2018 Commitment Received: \$188,655
- Remaining, approx. \$125,345





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
- Calendar year 2018 is complete and ready for use at the COG website, under Stormwater \rightarrow Program Areas \rightarrow **Public Education**

FY19 Project: Social Media PSAs

- Short 30-second informational videos with animated graphics
 - Specific topics, scripts, and vendor TBD
 - Work cooperatively with WATER group
- Possible Additional Project: update landscape management/yard waste brochures









PUBLIC EDUCATION TASK FORCE UPDATE

March is Texas SmartScape Month 2018 Marketing Materials Available

Put Down Some Roots

www.txsmartscape.com



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POLLUTION PREVENTION (P2) TASK FORCE UPDATE

Training Modules

- Still need some footage for update to "Preventing Stormwater Pollution" videos
 - see Kathleen if you would like to help
- Remaining script review will occur at the P2 meeting on March 14th



Mock Inspection Tour

- Seeking volunteers to host mock Facility Inspection
 - Past Tours at Mansfield and Grand Prairie
 - See Kathleen or Derica for details





ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE) TASK FORCE UPDATE

IDDE Field Guide

The Task Force comments from the first review of the IDDE Field Guide (2011) at the December meeting are being incorporated and will be presented for a second review at the March meeting.

IDDE Training

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

Industrial Inspectors Workshop will take place April 6th at the Peterbilt facility in Denton. Registration will open soon.



North Central Texas

ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE)

FIELD INVESTIGATION GUIDE

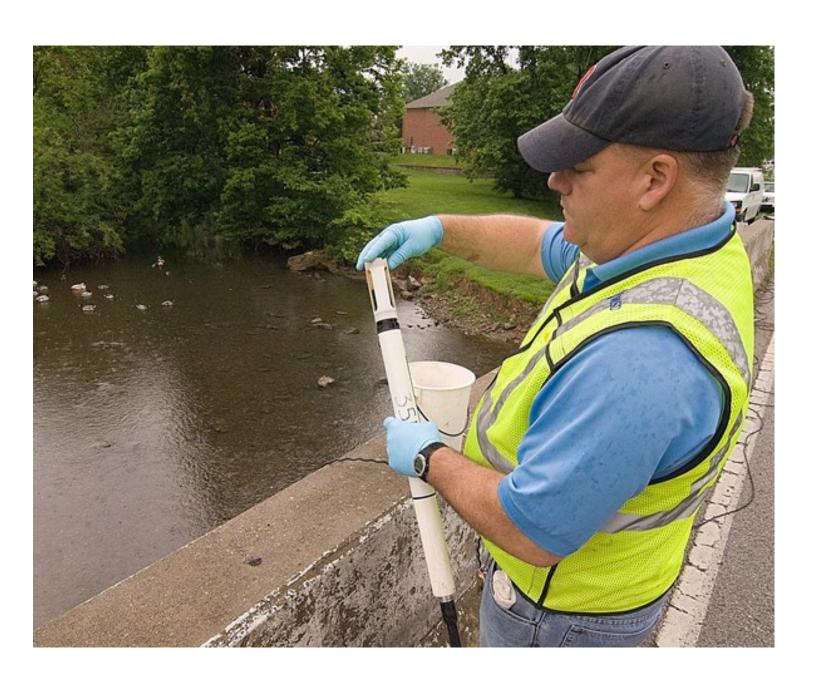
2011



STORMWATER MONITORING PROGRAM UPDATE

Participants: (Phase 1) Arlington, Dallas, Fort Worth, NTTA, Garland, Mesquite, Irving, Plano

- ILA/LOA are going through City
 Councils
- Site assessments are complete
- Monitoring will begin again in April 2018







NCTCOG Programs

IRONMENT / DEVELOPMENT PROGRAMS UPDATE

- iSWM Standard Construction Details now available at www.iswm.nctcog.org
 - **Rock Check Dam**
 - **Erosion Control Blankets**
 - **Dewatering Controls**
 - **Organic Filter Tub Curb Inlet Protection**
 - **Hog Wire Weir Curb Inlet Protection**

- Silt Fence
- Stabilized Construction Exit
- Bioswales and Infiltration Trenches workshop was held on October 24, 2017, hosted and instructed by Troy Dorman, P.E. of Tetra Tech. Video is now available.
- iSWM Implementation Training for Planners, Developers, Builders, and Economic Development staff was hosted in January 30, 2018. This will be hosted by the iSWM Consultant: Halff Associates and Mikel Wilkens, P.E. ENV of Urban EcoServices, and Amanda Popken. Video is now available.





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 took place from November 27, 2017, to January 8, 2018, and a total of 1,487 gallons of grease was collected.
- New Defend Your Drains (DYD) Facebook page.
- In addition, we are currently restructuring our DYD website to improve current content, ease of use, and aesthetics. WATER Point of Contact: Cassidy Campbell, ccampbell@nctcog.org.







NCTCOG Programs

ONMENT / DEVELOPMENT PROGRAMS UPDATE

TMDL Water Quality

- TMDL Technical Subcommittee Meetings
 - Wastewater, Monitoring, Stormwater
- Work Program:
 - Texas Stream Team Workshop Tuesday, March 6th, 9-11 am
 - Urban Wildlife Webinar (Topics will include feral hogs and avian management) – Date TBD
 - OSSF Workshop for Real Estate Inspectors date TBD
 - Offer CE Credits
 - 4 Hour Course
 - Will Merrell, Houston Galveston Area Council (HGAC)
 - I-Plan Annual Report Draft
 - **BMP Efficacy Report Researching Pathways**







Construction/Post Construction Roundtable

Proposed outcomes:

- Host Construction/Post Construction Roundtable October 2017
- NCTCOG will survey and gain benchmark of region In process
- NCTCOG will develop Model Post-Construction Ordinance Draft Available for Review

Next steps:

- Cities to continue to submit documents and forms to NCTCOG for resource distribution (O&M Plans, Inspection checklists, etc.)
- NCTCOG will continue to schedule interviews with cities (30 min. 1 hr.) 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?
- Next phase of Model Ordinance to include Water Quality?

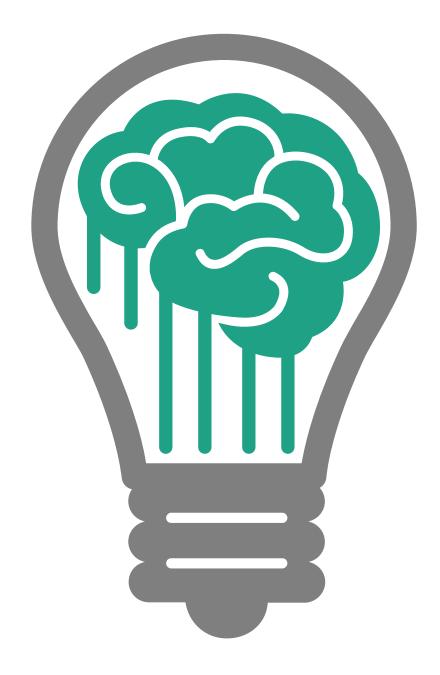




Roundtable Discussion

RSWMCC MEMBERS UPDATE

NOW, It's YOUR TURN ...





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Upcoming Events and Conferences

Texas Water San Antonio, TX April 23-26, 2018

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

StormCon – Surface Water Quality Conference & Expo Denver, CO August 12-16, 2018

EPA 20th Annual EPA Region 6 Stormwater Conference Albuquerque, New Mexico August 19-23, 2018







RSWMCC Meetings

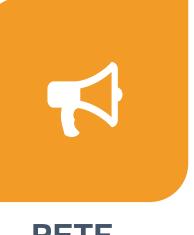
UPCOMING MEETINGS



Pollution Prevention TASK FORCE Next Meeting March 14, 2018



IDDE **TASK FORCE** March 28, 2018 **Tejas Conference** Room



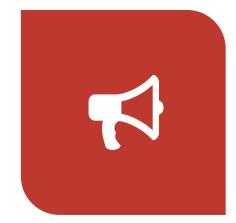
PETF **TASK FORCE** April 18, 2018 **Tejas Conference** Room



NCTCOG Environment & Development







RSWMCC May 30, 2018 9:30 AM William J. Pitstick Executive **Board Room**





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