

North Central Texas Council of Governments

SUMMARY

Regional Stormwater Management Coordinating Council

Friday, September 28, 2018

9:30 AM, Regional Forum Conference Room

NCTCOG Offices, CPII

616 Six Flags Drive, Arlington, Texas 76011

Chair: Cody Whittenburg, City of Fort Worth

Vice Chair: Jason Longbine, City of Lewisville

1. Welcome and Introductions.

PRESENTATION/ACTION ITEMS

2. **Regional Stormwater Management Coordinating Council (RSWMCC) Meeting Summary.** The [May 30, 2018](#) meeting summary is available on the web for viewing.

The summary was approved with no changes.

3. **Special Presentation.** Ben Pylant, Texas Floodplain Management Association (TFMA) Training and Credentialing Committee Chair, will present on the new TFMA Stormwater Management 101 Course.

Ben Pylant, of Halff Associates, discussed a new training initiative through the Texas Floodplain Management Association (TFMA), called Stormwater 101. The goal is to conduct the training throughout the state, helping smaller cities, whose staff usually wear multiple hats, including stormwater.

The training will be a full day and topics will include downstream assessments, streambank protection, flood mitigation in urban areas, maintenance agreements, and erosion control.

Members of the committee suggested also conducting a shorter training, geared towards executive managers, on stormwater management basics.

INFORMATION ITEMS

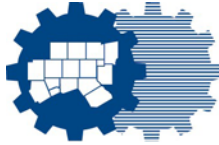
4. **Regulatory Update.** The North Central Texas Council of Governments (NCTCOG) staff will brief the RSWMCC on recent regulatory developments.

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The City of Lewisville and the City of Frisco submitted comments to NCTCOG addressing the renewal of the Small MS4 General Permit. The comments were forwarded to TCEQ for the open comment period. NCTCOG discussed the proposed changes to the new permit, gave examples of “measurable goals”, and outlined steps for individual MS4 authorization after the renewal of the MS4 General Permit. The permit draft is available on TCEQ’s website, including the changes from the previous permit, [here](#).

5. FY2018 Work Program. The NCTCOG staff will discuss past, on-going, and planned task force activities and other components of the regional stormwater management program. Topics will include:

- General program activities – Status of membership participation
 - Brigette Gibson, City of Arlington, is now Vice-Chair
 - NCTCOG will send an email with a list of candidates for the Elm Fork, West Fork, Main Fork and East Fork.
- Public Education Task Force
 - NCTCOG offered members/cities an option of a yard sign to indicate that a yard is being converted to a water smart yard.
 - A calendar with local plant sales is now available on the SmartScape website; there will not be a SmartScape fall plant sale this year.
 - The Doo the Right Thing Calendar is currently being printed. A total of 257 pledges and photo entries were submitted from 21 cities, garnering 1,147 votes.
 - FY2019 projects include social media PSA videos and updating the yard waste management brochures for homeowners.
 - The Cooperative Purchase Program will be reduced to 10 products; a web-based digital order form will be made available in November. Printable items will be available via PDF. A list of preferred vendors was created through a survey sent to the committee, which is available upon request.
- Pollution Prevention Task Force
 - Training modules are being finalized. The NCTCOG will reach out to the committee for additional footage as needed.
 - NCTCOG is in the process of converting pollution prevention video segments into online training modules, similar to the SSO and Potable Water Discharge modules. The prioritized segments are: streets and drainage maintenance and fleet maintenance and material handling.
- Illicit Discharge Detection & Elimination Task Force
 - The 2018 IDDE field guide is now available. Each copy is \$25 and can be ordered from the NCTCOG e-store, [here](#). Communities who have committed to RSWMCC for 2018 will receive one free copy.
 - The Industrial Inspectors Workshop took place April 6, 2018, at the Peterbilt facility in Denton. The workshop was led by Jeff Shiflet (City of Irving) and had guest speakers from TCEQ, the City of Arlington, and the City of Frisco.
 - The project for FY19 will be a Basic and Advanced Dry Weather Field Screening Training. The special project for FY19 will be to create educational materials for automotive-related businesses.
- Stormwater Monitoring Program
 - Bio-assessments for Garland, Plano, and Irving are complete for FY18.
 - Data for the second quarter will be made available on the NCTCOG website, [here](#), in October.
 - Wet weather monitoring is entering its second year of the permit term.



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- LOAs for FY19 have been sent to the participating entities.
- NCTCOG and the contractor will begin drafting the annual report for FY18.
- NCTCOG will be communicating with program participants to gather stormwater BMP data.
- Construction/Post-Construction Program Activities
 - Planning a Post-Construction Workshop in partnership with Halff Associates, Construction EcoServices, and Dr. Jaber from AgriLife. The workshop will include information on why post-construction management is important, the methods and equipment necessary, documentation and tracking requirements, costs, and case studies.
- County Stormwater Manager's Roundtable
 - Tarrant, Dallas, Ellis, Collin, and Denton County met with NCTCOG on September 17, 2018, to discuss the draft MS4 General Permit, TCEQ audits, investigations and visits, SWMP Minimum Control Measure implementation, and the development of the SWMP based on changes of the new permit.

Other NCTCOG Program activities:

- Integrated Stormwater Management (iSWM) Program Activities
 - Converting 10+ iSWM schematics into construction standard details – in coordination with the Public Works Council Standard Drawing Subcommittee.
 - Specifying the process and procedures for evaluation of proprietary device performance by communities.
 - Conducting research on maintenance methods, tracking, costs, data, and records of commonly used BMPs. The information will be used to develop a guidance document.
 - Looking for local Green Infrastructure and Low Impact Development projects for case studies. Also seeking information on the engineering firm, designer, planner, as-builts, and site plans for the projects. Visit www.iswm.nctcog.org or email mlopez@nctcog.org to submit projects.
- Wastewater & Treatment Education Roundtable (WATER) Program Activities
 - The Holiday Grease Roundup: November 26-January 7, 2018.
- Total Maximum Daily Load (TMDL) Program Activities
 - The Stormwater and Wastewater Technical Subcommittees will now meet on an as-needed basis. An email will be sent with updates in the interim between meetings. The Coordination Forum Subcommittee will continue to meet in May of each year and the Coordination Committee will continue to meet in June of each year.
 - Currently planning a Supplemental Environmental Programs webinar.
 - Planning a Texas Stream Team- Riparian Bullseye Training during October/November 2018.
 - Continuing to work on the Feral Hog Database.

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ACTION ITEM

- 6. Post-Construction Stormwater Management Ordinance Template.** NCTCOG staff will request the Council's approval of the Post Construction Stormwater Management Ordinance Template.

The Council voted to endorse the Post-Construction Stormwater Management Ordinance template through a unanimous vote.

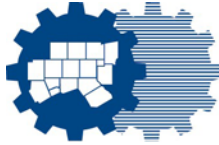
- 7. FY2019 Work Program.** NCTCOG staff will request the Council's approval of the FY2019 Work Program.

The Council voted to approve the FY2019 Work Program through a unanimous vote.

OTHER BUSINESS AND ROUNDTABLE DISCUSSION

- 8. Roundtable Discussion.** Discussion of activities within individual jurisdictions and other topics as time allows.

- Lewisville: Finishing audits of fire stations, city facilities, fleets, and parks. Cleaning service yards. Recovering from the recent rain events.
- Plano: Recently presented preliminary FOG ordinance summary to their city council and will be presenting the ordinance again on October 8th for adoption. Plano will be posting a position for a grease trap inspector soon. Continues to document city outfalls.
- Carrollton: Conducting school presentations. Met with industry leaders. TCEQ visited Carrollton to investigate a fish-kill incident. Will begin drafting annual report.
- Frisco: Recovering from the recent rain events.
- Dart: No updates.
- TRA: Village Creek WPP has been sent to TCEQ for review. Had a meeting with stakeholders, including the NCTCOG, to discuss potential projects for 2021 (generally centered around On-Site Sewage Facilities and Green Infrastructure).
- Denton: Presented at the Upper Trinity Symposium. Attempting to host the EPA Region 6 Stormwater Conference in Denton and the wastewater pretreatment conference. Will be presenting on LIDs during a WEAT webinar in December. Installing BMPs at their service center.
- Arlington: Will be implementing automotive related businesses program soon—modeled after Grand Prairie's program. Updated stormwater ordinance to include enforcement authority and hazardous response mitigation. Looking to re-implement the Texas Stream Team program and have been in contact with UT Arlington. Updating outfall mapping and verifications, which will allow for new outfall testing.
- Collin County: Updating floodplain regulations, county road policy, and manuals. Conducting stream cleanup projects. Wrapping up permit activities.
- Dallas County: Trinity Watershed Management Department was dissolved on September 15th. The compliance team will be under the Office of Environmental Quality (water utilities).
- Dalworthington Gardens: Working on the renewal of their MS4 permit.
- Cleburne: Conducting an update of their Drought Contingency Plan. Continue without a permit. Rebuilding manholes. Continue with the SSO program.
- Mansfield: A vacancy is available for a stormwater inspector.



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- Princeton: Concluding their current permit and preparing to write the annual report. Hosting education and outreach events for contractors and internal staff on BMP maintenance, and HOAs for post-construction maintenance. Working with the North Texas Municipal Water District to recruit Citizen Scientist for stream sampling.
- NTTA: Received their permit.
- Mesquite: Updating SOPs and their drainage design manual.
- Westra Consultants: Working with several small Phase II cities to wrap up end of year program and plan programs for the next fiscal year.
- Cedar Hill: No updates.
- NCTCOG: The TCEQ Autumn Environmental Conference and Expo will be held on October 9-11, 2018 in Austin, TX. The Stormwater Pollution Prevention Practices During Construction course, instructed by Lee Stimpson, will be held October 25, 2018, at the NCTCOG offices (visit www.northtexasdi.org to register).

9. Schedule for the Next Meeting. November 14, 2018, in the William J. Pitstick Executive Board Room.

10. Adjournment.

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

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Friday, September 28, 2018

Regional Forum Room

MEMBER SIGN IN SHEET

NAME	SIGNATURE	REPRESENTS
Robert Berndt		Tarrant County
Ed Bodiford		TxDOT Fort Worth
Robert Byron		City of Mesquite
Keith Clark		City of Plano
Mandy Clark		City of Arlington
Garry Fennell		City of Irving
Brigette Gibson		City of Arlington
Tricia Haas		City of McKinney
Perry Harts		City of Frisco
Tad Heimbürger		DART ✓
Matt Holzapfel		City of Mesquite
Tracy Homfeld		Collin County
David Hunter		City of Denton
Kevin Hurley		City of Dallas
Tommy Mapp		City of Princeton
Amitis Meshkani		NTTA
Krista Pender		City of Carrollton
Muhammad Rafique		DFW Airport
Lissa Shepard		Dallas County
Rey Silva Reyes		Red Oak
Echo Rexroad		City of Grand Prairie Plano
Mike Wilson		City of Garland
Julie Winchell		City of Cleburne
Cody Whittenburg		City of Fort Worth
Robert Woodbury		City of Cedar Hill



GUEST SIGN IN SHEET

NAME	SIGNATURE	REPRESENTS
Landy Bright	[Signature]	City of Colleyville
EMILY DANIEL	Emily Daniel	JONES CARTER
Aaron Hoff	[Signature]	Tahity River Authority
Ben Pylant	[Signature]	Half
Wesley Bacon	[Signature]	City of Grand Prairie
Samuel Masazehi	[Signature]	City of Dallas
Moss Farwell	[Signature]	NTA
JASON Longino	[Signature]	City of Louisville
Sherry Roberts	Sherry Roberts	Dalworthington Gardens
Hannah Milner	H. Milner	UTA
Erika Nordstrom	[Signature]	Westra
Scarlett Dinh	[Signature]	Westra
Howard Relfern	[Signature]	Mansfield
Mitch Carpenter	[Signature]	City of Burleson
Duy Vu	[Signature]	Cedar Hill
Gregg Kidal	[Signature]	Cedar Hill
Megan Lancer	[Signature]	Southlake
Ashley Carlisle	Ashley Carlisle	"
Corey Nesbit	[Signature]	City Mesquite
Samuel Baxter	Samuel Baxter	Johnson County Public Works