# TMDL Wastewater Technical Subcommittee Meeting

Wednesday, May 29, 2019

Hannah Allen, Environment and Development Planner



## Action Items

**2. Meeting Summary.** The May 3, 2018 meeting summary will be presented for review.

## 3. Subcommittee Project Discussion

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### Task 5.2 OSSF Education Efforts for Real Estate Agents, Property Inspectors, and Homeowners

- Ryan Gerlich, Texas A&M, will be providing a training in late summer 2019 for homeowners that will cover the basics of living with an OSSF and how to maintain it properly.
- On September 13 and 14, 2019: the National Association of Wastewater Technicians is hosting a Septic System Training in Arlington
  - More information at:
    - http://retsllc.wildapricot.org/event-3192326
- NCTCOG will look to host a similar training later in FY2020

/	Strategy	2017 Committee Priority Level	NCTCOG Status as of May 2019
	1.0 Wastewater treatment facility effluent limits	Medium	<ul> <li>NCTCOG has reviewed the wastewater treatment plants in the I-Plan area and has reached out to these treatment facilities for information regarding permit renewals</li> </ul>
	1.1 Evaluation of non- participants in Sanitary Sewer Overflow Initiative (SSOI) and Capacity, Management, Operation, & Maintenance (CMOM) programs	High	<ul> <li>NCTCOG received an updated list of current SSOI participants for the I-Plan from TCEQ</li> <li>NCTCOG received TCEQ SSO Data from FY2011-FY2017 and is updating the I-Plan map of SSO discharges</li> <li>SSO reporting and increasing the city participation in SSOI program is a high priority for the subcommittee</li> </ul>

Strategy	2017 Committee Priority Level	NCTCOG Status as of May 2019
1.2 Lift station evaluation	Medium	<ul> <li>NCTCOG acquired the TCEQ Lift Station checklist and made it available in the BMP Library</li> <li>Lift stations/BMPs/SOPs to be discussed at one-on- one meetings</li> </ul>
1.3 Regional Participation in Fats, Oils, and Grease program	Medium	<ul> <li>FY2019 – 17 cities participated in the Wastewater And Treatment Education Roundtable (WATER)</li> <li>Since 2014, the Holiday Grease Round Up has collected and diverted approximately 17,100 gallons of grease.</li> </ul>
1.4 Sanitary sewer overflow reporting	Medium	<ul> <li>NCTCOG developed a map of SSOs from FY2011- FY2017 as a tool for studying frequency and volume of SSOs in the I-Plan area. This has been added to the I-Plan.</li> </ul>

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	Strategy	2017 Committee Priority Level	NCTCOG Status as of May 2019
	1.5 Funding opportunities for repair/replacement of sanitary sewer lines	Ongoing	<ul> <li>NCTCOG has compiled and shared available funding information through <u>www.nctcog.org/TMDL</u> and through the Quarterly Newsletters.</li> </ul>
	1.6 Relocation of sewer mains from waterways	Medium	<ul> <li>3 TMDL area stakeholders reported that their entity has acted to relocate sewer mains away from waterways since 2013.</li> </ul>
	1.7 Liquid waste management and liquid waste hauler program expansion		<ul> <li>NCTCOG has included multiple SOP documents into the BMP Library</li> <li>Discussion at previous technical committee meetings relayed that additional BMPs for worksites with port-a-pottys are needed; NCTCOG will follow up with DART/TCEQ for any SOPs/materials</li> </ul>

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	Strategy	2017 Committee Priority Level	NCTCOG Status as of May 2019
	5.0 Funding for failing OSSFs	Ongoing	<ul> <li>NCTCOG has included multiple funding opportunities for failing OSSFs in the BMP Library</li> </ul>
	5.1 Aerobic treatment unit maintenance*	_	<ul> <li>NCTCOG included TCEQ model ordinances in the BMP Library</li> <li>NCTCOG will continue to recommend to TCEQ to support continued maintenance from service providers</li> </ul>
	5.2 OSSF education efforts for real estate agents, property inspectors, and homeowners	High	<ul> <li>NCTCOG has tentatively scheduled an OSSF Workshop for Homeowners for July 2019.</li> <li>NCTCOG will be working to schedule an OSSF Workshop for Real Estate Inspectors in FY2020.</li> </ul>

Strategy	2017 Committee Priority Level	NCTCOG Status as of May 2019
5.3 Property inspections and document revie	High w*	<ul> <li>NCTCOG will recommend to TCEQ that realtors disclose if a property has an OSSF per TAC §535.233</li> </ul>
5.4 Service to annexed areas*	Ongoing	<ul> <li>NCTCOG will host one-on-one meetings with communities in TMDL I-Plan area to discuss areas that have yet to be annexed</li> </ul>
5.5 Replacement and conversion poorly functionin OSSFs*	of	<ul> <li>NCTCOG will host one-on-one meetings with communities in TMDL I-Plan area to discuss Capital Improvement Projects (CIPs) and additional efforts to replace and convert OSSFs</li> </ul>

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\* OSSF Implementation Strategies identified as not initiated in the 2017 Annual Report

## 3. TMDL I-Plan Program Summary

- Draft is <u>available online</u> for review and comment
- Final version will be brought to TMDL-CC for final approval on June 13



## I-Plan Updates

## TMDL I-Plan

- Inclusion of Sycamore Creek
   TMDL into the I-Plan
- Approved by TCEQ
   Commissioners on January 16, 2019
- Will be presented to the TMDL
   Coordination Committee for
   approval on June 13, 2019



Figure 1. Overview map showing the Sycamore Creek Segment/AU, watershed, and TCEQ water quality monitoring station.





# It's your turn! What's going on in your community?

## 4. Staff Updates and Roundtable Discussion

• Second Quarter TMDL Newsletter

### Upcoming TMDL Meetings

- TMDL Stormwater Technical Subcommittee Meeting:
  - June 4, 2019, 9:30 AM, Metroplex Conference Room, NCTCOG Offices

### TMDL Coordination Committee Meeting:

• June 13, 2019, 9:30 AM, Regional Forum Room, NCTCOG Offices



### North Texas Watershed Stakeholder Meeting:

June 25, 2019, 9:30 AM, William J. Pitstick Executive Board Room, NCTCOG Offices Register <u>here</u>

Upcoming Workshops and Meetings



2019 EPA Region 6 Stormwater Conference (Denton):

July 28 – August 1, 2019, more information available <u>here</u>



NCTCOG Feral Hog Forum: August 13, 2019, 9:00 AM, Tejas Conference Room, NCTCOG Offices Register <u>here</u>



UTRB Coordinating Committee Meeting:

August 22, 2019, 9:30 AM, Tejas Conference Room, NCTCOG Offices

## Contact

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