TMDL Wastewater Technical Subcommittee

May 13, 2021

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1. Welcome and Introductions

2. Meeting Summary. The January 28, 2021 meeting summary is available online for review and will be presented for approval.



3. Draft Annual Program Summary

- Provides overview of activities from June 2020 – May 2021
- NCTCOG seeking feedback and approval from attendees
- Will be presented to TMDL CC and posted online for downloading and sharing

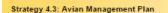


The North Central Texas Council of Governments (NCTCOG), in conjunction with the Total Maximum Daily Load (TMDL) Implementation Plan (I-Plan) Coordination Committee, created this annual program summary to outline progress that has been made to reduce the amount of bacteria loading in the Greater Trinity River basin.

Strategy 1.3: Regional Participation in Fats, Oils, and Grease Program

- During the 2020 Annual Holiday Grease Roundup, 33 participating entities collected almost 6,700 gallons of FOG!
- In 2020, WATER created educational explainer videos for the following topics:
 Proper Disposal of Fats, Oils, and Grease,
 - Drug Take Back.
 - Drug Take Back,
 Proper Disposal of Household Hazardous Waste,
 - Proper Disposal of Household Hazardous Waster
 The Simple Life Cycle of Disking Water, and
 - The Simple Life Cycle of Drinking Water, and
 - Why Your Sink Disposal is Not a Garbage Can.







On August 31, 2021, NCTCOG hosted the Discouraging Avian Feeding webinar that had 33 attendees. The webinar included presentations from Rachel Richter, Texas Parks and Wildlife Department, and Mark Enders, City of New Braunfels. Rachel Richter's presentation included information on why avian feeding negatively impacts waterways and the steps Texas Parks and Wildlife is taking to discourage feeding. Mark Enders presented the City of New Braunfels no feeding ordinance, associated successes and challenges, and lessons learned. The presentations and recorded webinar are available online for review at www.nctcog.org/TMDL.

During 2020, NCTCOG shared social media posts educating the public on how detrimental avian feeding can be. These 11 posts had over 2,000 impressions across NCTCOG E&O's social media platforms. The Avian Feeding Social Media toolkit is available for review and downloading at <u>www.nctcog.org/TMDL</u>.

For questions or additional information, please contact: Hannah Allen at hallen@nctcog.org or (817) 695-9215.

The North Central Texas Council of Governments is working with stakeholders to implement bacteria TMDLs throughout the Dallas-Fort Worth Metroplex: To view the I-Plan for Twenty-Three Total Maximum Dally Loads for Bacteria in the Greater Trinity River Region, or to utilize available resources, please visit <u>www.nctcog.org/TMDL</u>

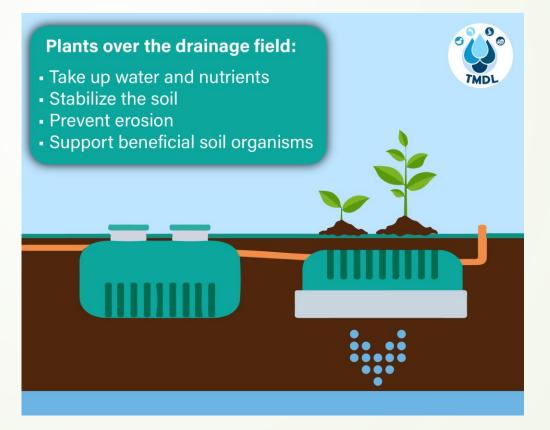
This annual program summary was prepared in cooperation with the Texas Commission on Environmental Quality



4. Project Discussion

On-Site Sewage Facility (OSSF) Social Media Toolkit

- Available online at <u>www.nctcog.org/TMDL</u> under "Septic System (OSSF) Resources" banner for download and use
- Is in a .zip file format





4. Project Discussion

Potential Projects

- Educational Explainer Videos
- Social Media Toolkits
- School Presentations
- Misc. Educational Materials
- Virtual Trainings/Webinars

Potential Topics

- On-Site Sewage Facilities
- General Wastewater Messaging
- Fats, Oils, and Grease
- Sanitary Sewer Overflow BMPs and reporting
- Liquid Waste Management/Hauler Programs



5. TMDL BMP Library

Current Status:

- 194 resources
- Sort by topic and year only
- In 2020, NCTCOG reviewed existing resources and structure
- How can NCTCOG make this resource more useful?
- What specific types of resources are most valuable to you?
- Section specific to case/studies or detailed reports?



5. TMDL BMP Library

Additional Resource:

Water for North Texas

- Hosted on Conserve North Texas website
- Covers water related topics such as:
 - Water Supply/Conservation
 - Water Management
 - Water Quality
 - Seasonal Issues



North Central Texas Council of Governments

Water for North Texas Online Library

Welcome to the Water for North Texas Online Library! Here you will find a compilation of existing resources on water topics in five main categories: Water Supply/Conservation, Water Management, Water Quality, Seasonal, and Other. These resources, which include explainer videos, brochures, webinars, and social media toolkits, are intended to be used by member governments to educate residents about the value of water across the growing NCTCOG region, which is projected to add approximately 3.5 million more people between 2020 and 2045. New resources, created in coordination with the Water for North Texas Advisory Group, will also be included here as they are developed. Browse the menu below to get started!

Topics

<image><complex-block><complex-block><complex-block> Water Supply / Conservation Image: Sup

6. NCTCOG Updates and Roundtable

NCTCOG Updates:

- March 2021 TMDL Newsletter available online for review
- TMDL Calculations Workshop was held on April 20, 2021
 - Slides available online at <u>www.nctcog.org/TMDL</u>
 - Recording will be posted to NCTCOG E&D YouTube
- "What is a Total Maximum Daily Load"? Video available on NCTCOG E&D YouTube
- NCTCOG developed a new TMDL logo!





6. NCTCOG Updates and Roundtable

- Upcoming Meetings:
 - TMDL Coordination Committee: July 1, 2021 at 9:30 AM via Microsoft Teams
 - Wastewater and Treatment Education Roundtable: July 8, 2021 at 10:00 AM via Microsoft Teams
 - Upper Trinity River Basin Coordinating Committee: August 17, 2021 at 9:30 AM location TBD
- Should future meetings be in person, virtual, or hybrid?



6. NCTCOG Updates and Roundtable

Roundtable: What is happening in your community?



Discussion

7. Schedule for next meeting:

Next meeting tentatively scheduled for September 2021

8. Adjournment



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