# TMDL Stormwater Technical Subcommittee

May 4, 2021

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## 1. Welcome and Introductions

2. Meeting Summary. The January 14, 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 today
- 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.
  - Proper Disposal of Household Hazardous Waste,
  - . The Simple Life Cycle of Drinking Water, and
  - Why Your Sink Disposal is Not a Garbage Can.
- These videos have a combined total of almost 5,000 views on the NCTCOG E&D YouTube page!







#### Strategy 4.3: Avian Management Plan



- 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.nctoog.org/TMDL.
- During 2020, NCTCOG shared social media posts educating the public on how detrimental avian feeding can be. These 11 posts had over 2,600 impressions across NCTCOG E&D's social media platforms. The Avian Feeding Social Media toolkit is available for review and downloading at www.nctcog.org/TMDL

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 Daily Loads for Bacteria in the Greater Trinity River Region, or to utilize available resources, please visit <a href="www.nctoog.org/TMDL">www.nctoog.org/TMDL</a>.

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



# 4. Project Discussion

## What is a Total Maximum Daily Load? Educational Explainer Video

- Posted on the NCTCOG E&D Youtube Page and TMDL website
- .mp4 file is available if needed





## 4. Project Discussion

## **Potential Projects**

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

## **Potential Topics**

- Discouraging Avian Feeding
- Feral Hogs
- Doo the Right Thing/Pet Waste
- Green Infrastructure/Low Impact Development



## 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 resource are most valuable to you?
- Section specific to case studies/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

#### 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

#### Water Supply / Conservation



Lake Levels



Tx SmartScape



Rainwater Harvesting



Water Efficiency at Home



# 6. NCTCOG Updates and Roundtable

## NCTCOG Updates:

- <u>March 2021 TMDL Newsletter</u> available online for review
- ■TMDL Calculations Workshop was held on April 20, 2021
  - ■Slides available online at <u>www.nctcog.org/TMDL</u>
  - Recording is posted on E&D YouTube and TMDL webpage
- On-Site Sewage Facility (OSSF) Educational Social Media
  - Toolkit now available online for use
- NCTCOG developed a new TMDL logo!



# 6. NCTCOG Updates and Roundtable

- Upcoming TMDL Meetings:
  - ■TMDL Wastewater Technical Subcommittee: May 13, 2021 at 9:30 AM via Microsoft Teams
  - ■TMDL Coordination Committee: July 1, 2021 at 9:30 AM via Microsoft Teams
  - Upper Trinity River Basin Coordinating Committee: August 17, 2021 at 9:30 AM via Microsoft Teams
- 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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