FY2025 Work Program Summary

Wastewater And Treatment Education Roundtable



October 1, 2024 through September 30, 2025

Wastewater And Treatment Education Roundtable



Overview

The Wastewater And Treatment Education Roundtable (WATER) is a partnership between North Central Texas Council of Governments (NCTCOG), municipalities, and water utilities in the North Texas region that aims to educate the public about issues associated with the improper disposal of fats, oils, and grease (FOG), such as property damage, health hazards, and environmental problems. In 2015, the group decided to expand its mission to include issues related to disposables such as flushable wipes, paper towels, and pharmaceuticals.

In Fiscal Year 2025, WATER had thirty-nine cost-sharing participants, hosted the annual Holiday Grease Roundup and four roundtable meetings, and continued efforts on Defend Your Drains North Texas.

WATER's mission is to help reduce potential damage to the region's household plumbing systems and wastewater treatment systems as well as to decrease hazards to water quality through educational efforts related to the proper disposal of items such as wipes; paper towels; feminine hygiene and personal care products; medicines; household hazardous waste; and fats, oils, and grease

Thank you to the following entities for contributing financially to the FY2025 WATER Work Program:

- Arlington
- Azle
- Bedford
- Burleson
- Cedar Hill
- Celina
- Colleyville
- Coppell
- Crandall
- Denton
- Duncanville
- Farmers Branch
- Forest Hill

- Grand Prairie
- Grandview
- Haltom City
- Highland Village
- Irving
- Keller
- Lewisville
- Little Elm
- Mansfield
- McKinney
- North Richland Hills
- Plano
- Princeton

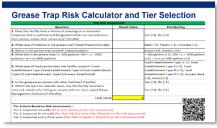
- Prosper
- Red Oak
- Rhome
- Richardson
- Royse City
- Terrell
- University Park
- Venus
- Waxahachie
- White Settlement
- Wylie
- NTMWD
- TRA

Meetings

During FY 2025, WATER held four meetings, featuring a topic presentation from the City of Plano and a panel with past Holiday Grease Roundup partners. The October 2024 and February 2025 meetings were held off-site and provided lunch. This new off-site lunch format allows participants to network in a more informal setting.

Date	Oct 17, 2024	Jan 23, 2025	Apr 17, 2025	Jul 24, 2025
Number of Attendees	15	27	15	27







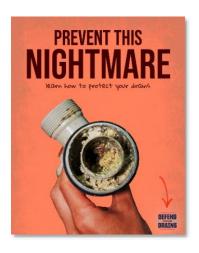
Thank you to the City of Plano for providing a presentation on Plano's Grease Trap Risk Assessment and Inspection Program. Meeting summaries and presentations are available for review on the <u>WATER</u> <u>committee webpage</u>.

Social Media and Defend Your Drains North Texas Website Analytics

NCTCOG spent funds on Google Advertising which increased the reach of the Defend Your Drains North Texas message. This reach led to an increase in traffic to the <u>Defend Your Drains North Texas website</u>.

While engagements on social media posts on the Defend Your Drains North Texas Facebook, Instagram and Twitter accounts decreased significantly due to the lack of sponsored or boosted posts on those platforms, however Facebook showed a 25% increase from the previous fiscal year.

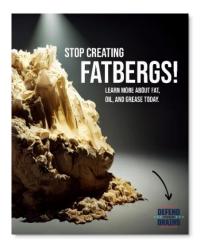




In addition to tracking Facebook and Twitter analytics, in FY2022, NCTCOG also began tracking analytics associated with the Defend Your Drains North Texas Instagram account. As of September 30, 2025, the Defend Your Drains North Texas Instagram account had 182 followers and 755 total posts.

Defend Your Drains North Texas – Social Media Analytics			
Facebook			
October 1, 2024 – September 30, 2025			
Followers	580		
Number of engagements	434		
Number of impressions	8,256		
October 1, 2017 – September 30, 2024			
Followers	462		
Number of engagements	20,544		
Number of impressions	1,289,239		

Defend Your Drains North Texas – Social Media Analytics			
Twitter			
October 1, 2024 – September 30, 2025			
Followers	170		
Number of engagements	122		
Number of impressions	3,879		
October 1, 2017 – September 30, 2024			
Followers	170		
Number of engagements	3,030		
Number of impressions	229,486		



Defend Your Drains North Texas – Social Media Analytics			
Instagram			
October 1, 2024 - September 30, 2025			
Followers	182		
Number of engagements	426		
Number of impressions	2,226		
October 1, 2017 – September 30, 2024			
Followers	182		
Number of engagements	1,352		
Number of impressions	8,352		

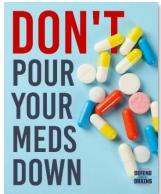


Social Media Analytics Definitions:

- Number of engagements: number of times a user interacts with the content (liking, sharing, commenting, etc.).
- Number of impressions: number of times users see the content.

The most popular post on the Defend Your Drains North Texas Facebook in FY2025 was originally posted on March 10, 2025. This post had six reactions. The most popular post on the Defend Your Drains North Texas Twitter in FY2025 had four likes, 410 impressions, and two retweets. The most popular post on the Defend Your Drains North Texas Instagram in FY2025 had five likes.

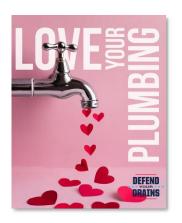






The Defend Your Drains North Texas website continued to experience a prominent level of success in the number of users and sessions, both significantly higher than in previous years. However, due to changes within Google Analytics in July 2023, some of the previous analytics, including page views, pages per session, and bounce rate are no longer easily accessible in the analytics viewer. The analytics below represent only October 1, 2024, through September 30, 2025. NCTCOG is continuing to evaluate the best metrics to track for the Defend Your Drains North Texas website.









Defend Your Drains North Texas - Website Analytics			
October 1, 2024 – September 30, 2025			
Sessions	279,761		
Users	221,897		
Page Views*	460, 317		
Pages/Session*	2.07		
Average Session Duration	00.24.00		
Bounce Rate*	64.81%		
Engaged Sessions	98,443		
% New Sessions	79%		
October 1, 2017 – Septembe	er 30, 2025		
Sessions	303, 544		
Users	243, 028		
Page Views	495,136		
Pages/Session	2.04		
Average Session Duration	00.25.00		
Bounce Rate	63.99%		
Engaged Sessions	109, 314		
% New Sessions	80%		

Website Analytics Definitions:

- Sessions: number of times a single user visits the website.
- Users: number of unique visitors.
- Page views: number of views each individual page received.
- Pages/Session: number of pages viewed by a single user.
- Average Session Duration: average amount of time spent on the website by a single user.
- Bounce rate: percentage of visitors that leave the website after only viewing one page.
- Engaged Sessions: a session that lasts longer than 10 seconds, has key events, or has at least 2 page views or screen views.
- % New sessions: percentage of new users visiting the website.

Education and Outreach

In FY2025, videos for the FOGs, Wipes, Household Hazardous Waste, and Medication combined surpassed 33,000 views, with the most popular video being Proper Disposal of Household Hazardous Waste. These videos are available on the NCTCOG E&D YouTube page. Additionally, Spanish translations were made available for the educational explainer videos: Desecha Siempre tus Artículos de Cuidado Personal (Always Trash Your Personal Care Items), Ciclo de Vida del Agua Potable (Simple Life Cycle of Drinking Water), and Eliminación Correcta de los Productos de Limpieza en el Hogar (Proper Disposal of Home Cleaning Products).







Video Name	Number of Views	
Wipes Clog Pipes	3,886	
Fats, Oils, and Grease	6,541	
Drug Take Back	416	
Proper Disposal of Household Hazardous Waste	17,361	
The Simple Life Cycle of Drinking Water	550	
Why Your Sink Disposal Isn't a Garbage Can	1,301	
Personal Care Item Explainer	127	
Importance of Properly Maintained Water and Wastewater Infrastructure	390	
Only Flush the 3 P's	69	
No Muss, No Fuss, Be Wise When You Flush	133	
Annual Holiday Grease Roundup	1, 279	
Disposal of Home Cleaning Products	1,121	
FOGS: Los Aceites y Las Grasas	100	
Las Toallitas Lo Obstruyen Todo	24	
Los Residuos Peligrosos del Hogar	406	
La Eliminacion Correcta de Medicamentos	62	
Anual Recolección de Grasa de Festividades	11	
Por Qué Tu Triturador Del Fregadero No Es Un Bote De Basura	237	
Desecha Siempre tus Artículos de Cuidado Personal	20	
Ciclo de Vida del Agua Potable	17	
Eliminación Correcta de los Productos de Limpieza en el Hogar	12	
Total Views:	34, 063	

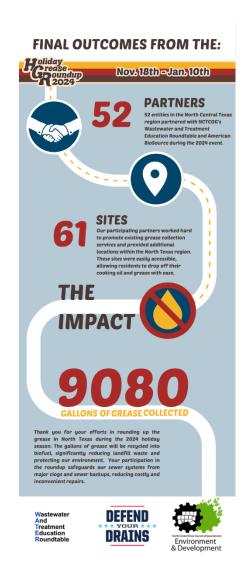
Note: The number of views shown below represents total views since the upload date and does not reflect only FY2025 views



11th Annual Holiday Grease Roundup

During the 11th Annual Holiday Grease Roundup, fifty-two entities participated and collected 9,080 gallons of grease! Since the inception of the Holiday Grease Roundup, participants have collected over 59,450 gallons of grease. Results from the 11th Holiday Grease Roundup and past years are shown in the table below.

2024 Holiday Grease Roundup Results (gallons)					
Entity	Amount	Entity	Amount	Entity	Amount
Allen	0	Grand Prairie	158	Sachse	30
Alvarado	50	Haltom City	0	Southlake	140
Arlington	360	Highland Village	46	Venus	6
Azle	40	Irving	65	Waxahachie	18
Bedford	120	Keller	20	White Settlement	0
Burleson	0	Kennedale	0	Mustang SUD	0
Cedar Hill	200	Lake Worth	0	NTMWD	182
Celina	0	Lancaster	36	Edgecliff Village	16
Colleyville	100	Lavon	7	Little Elm	125
Coppell	79	Lewisville	165	Shady Shores	0
Corinth	40	Mansfield	305	DFW Airport	0
Dallas	569	McKinney	117	TRA	0
Denton	258	North Richland Hills	260	Terrell	16
Duncanville	0	Plano	558	Farmers Branch	0
Fate	10	Princeton	0	Copper Canyon	0
Fort Worth	3864	Prosper	50	Johnson County SUD	0
Frisco	402	Red Oak	113		
Garland	364	Richardson	161	Total: 9,080 gallons	
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Holiday Grease Roundup – Historic Data		
Year	Amount Collected (Gallons)	
2014	984	
2015	2,773	
2016	5,034	
2017	4,000	
2018	3,581	
2019	3,502	
2020	6,693	
2021	8,445	
2022	9,492	
2023	5,857	
2024	9,080	
Total:	59,450	



Looking Forward to FY2026

In FY2026, NCTCOG will continue to facilitate meetings, utilize Google analytics, and manage the 11th Annual Holiday Grease Roundup. NCTCOG will also begin to develop Vietnamese translated explainer videos and more as directed by cost-sharing members.

More information on the FY2026 Work Program can be found <u>online</u>. If you are interested in participating, please email Hannah Ordonez at <u>hordonez@nctcog.org</u>.

Thanks again for a momentous year! The work we do is not possible without your support. If you have any questions, comments, or concerns, please contact Hannah Ordonez, Senior Environment and Development Planner, at hordonez@nctcog.org or (817) 695-9215.