

TrashFreeTexas.org



February 10, 2022



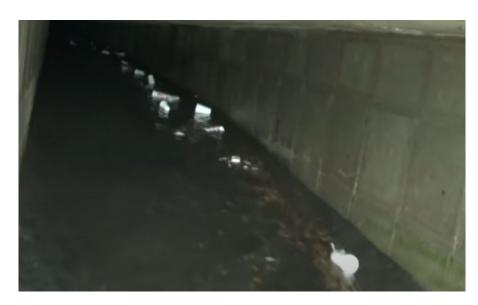
### Welcome and Housekeeping Items

- Today's presentation slides and recording (which will be ready in a few weeks) will be posted under "Past Events" on NCTCOG's Trash Free Waters project webpage here: <a href="https://www.nctcog.org/trashfreewaters"><u>www.nctcog.org/trashfreewaters</u></a>
- Please keep your microphone on mute when not speaking.
- There will be some time for Q & A after the Keep Texas Beautiful presentation, and then again at the very end of the webinar.
   Please ask your question by either typing it in the chat or by using the "raise your hand" feature.
- Please state your name and entity when verbally asking a question. Thank you!



### Webinar Agenda

- Polls
- Brief Overview Trash Free Waters Project
- How and Why to Use the Texas
   Litter Database, Presentation by
   Keep Texas Beautiful

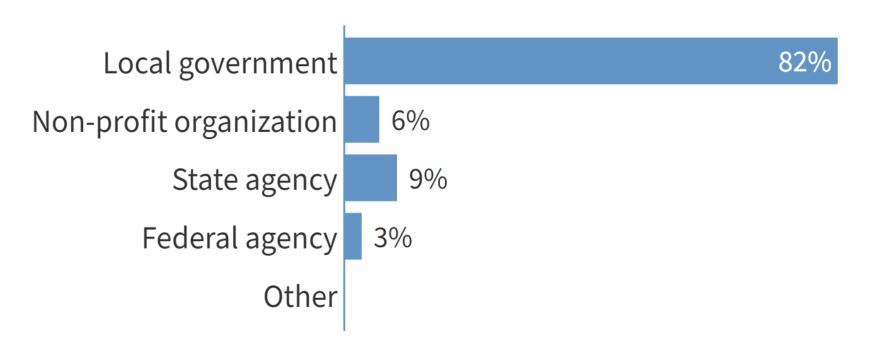


*Photo Source*: Image from YouTube video, "All the Cups" by Jack, May 10, 2014: https://www.youtube.com/watch?v=LhlBSOITYdQ.

- New Trash Free Texas Graphics and Toolkits
- Upcoming Mayors' Challenge (through the North Texas Community Cleanup Challenge)



#### What type of organization do you work for?





#### Why did you decide to attend this webinar today?

- "Asked to sit in for information of KTB! Excited to learm:)"
- " Learn about watershed protection resources related t litter"
- " Participation with KTB "
- " Affiliate organization with KTB and learn more about resources "
- " Education and information for stormwater management plan development and implementation "
- " to improve litter cleanup and adoption of locations"

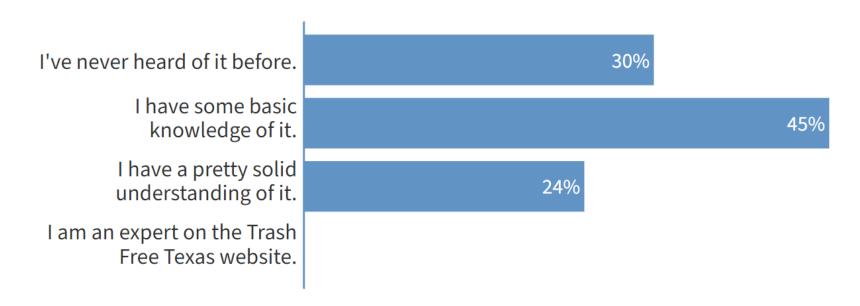


### Why did you decide to attend this webinar today?

- " multiple floatable-related projects currently active "
- " learn more about the litter database"
- " Litter is a big problem in DFW."
- " help address litter "
- " To learn more and interact and network "
- " Always informative "
- " To learn more about litter prevention "



# What is your level of familiarity with the Trash Free Texas website?





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# Five Overarching Objectives of Trash Free Waters Project







 Facilitate and foster individual/local group volunteer cleanup efforts by enhancing the Trash Free Texas website.

(New graphics and toolkit to share today!)







# Five Overarching Objectives of Trash Free Waters Project







3. Promoting a sole platform for entering trash data in Texas that is available to all users – the Texas Litter Database.

(Texas Litter Database now linked to Trash Free Texas website!)

- 4. Work with restaurants to determine ways to voluntarily reduce the use of single-use plastics. (Delayed due to COVID)
- Replicate these efforts statewide through Texas regional councils.



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# TEXAS LITTER DATABASE









#### **Presenters**



Sara Nichols
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Karen Maldonado
KTB Project Manager
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512-961-7793





#### **About the Texas Litter Database**

The Texas Litter Database is a statewide repository open to all litter cleanup activity in the state. The tool enables municipalities, nonprofits, researchers, citizen scientists, policymakers, and others to better track and analyze litter collected and reported throughout Texas. The database is open and available to all users – either for data entry and sharing or viewing and download.

#### **Key Message**

Entering litter data into a singular statewide repository will offer a more comprehensive picture of litter issues that will enable Texans to put together stronger programs, education, and policies that will help reduce litter in the future.



#### Why is it important?

- Only statewide data repository in Texas
- Anyone can enter or download data (not just those participating in KTB cleanups)
- Reporting mechanism for events
  - Trash Bash, Tri City Cleanup, DMWT Trash-Off
  - KTB cleanups (GAC, KTWC, Fall Sweep)
  - Your own local, community cleanups
- More comprehensive and quality data can support
  - Research
  - Legislation
  - Cleanup focus
  - Community Reports
  - Prevention
- Ex: Nurdle Patrol case study



### **History**

- Stakeholder identified need that originated in the Houston-Galveston area in 2017
- What started as a regional effort was expanded to a statewide effort thanks to funding from the Garver Balck Hilyard Family Foundation
- KTB joined HARC, BlackCat GIS, and the GBHFF to help develop the online platform and the STOP (Study, Track, remOve, and Prevent) methodology
- The Texas Litter Database is launched in 2021 and hosted by KTB
- Many thanks to the partners helping to promote the usage of the database: HARC, NCTCOG, H-GAC, ABC, GCBO, the Meadows Center

#### **Target Audience for the Texas Litter Database**

- Anyone who might organize a cleanup event
  - Individuals and Groups
  - Schools (public, private, college)
  - Government (City, County, State)
  - Nonprofits, COGs, Scouts, etc.
- Volunteers and citizen scientists working with litter
- Anyone who might be interested in viewing or downloading litter data
  - Anyone who might organize litter prevention education
  - Anyone researching litter in the state of Texas
  - Anyone looking for data to support policy changes



#### **Trash Data**

#### Basic cleanup data:

- Location (lat/long)
- Date
- Type of site
- Bags or pounds of trash removed
- Volunteer info if applicable



Have more time or more dedicated volunteers? STOP methodology for **more specific data:** 

- Track a line and note the distance (ex. 100 feet)
- Pick up every piece of trash larger than a cigarette butt that you see
- Record the number of individual items in a trash report

### Citizen Scientist Activity: Take 2 for Texas

- #take2 tuesdays
- Features a short time frame and a single item, plastic bottles
- Take 2 data entry can be easily accessed on a mobile device

#### How individuals can take action in 2 minutes

Find a spot outside... by a waterway, in a park, along a road. Count every plastic bottle you pickup for two minutes. Only one person should count or pick up bottles during the two minutes.

- 1. Pick up and count plastic bottles for two minutes
- At the end of the two minutes, write down how many bottles you picked up and put the bottles in a recycling or trash bin
- 3. Go to <a href="www.txlitter.org">www.txlitter.org</a>, click the Take2 icon, and report the number of bottles you collected



#### **Marketing Toolkit:**

- About and key messaging
- Sample social media posts
- Press releases
- Flyers
- Logos
- Videos
- Take 2 for Texas

# Where can I find the new Marketing Toolkit?

- KTB website @ www.ktb.org/litterdatabase
- Texas Litter Database website @ www.txlitter.org/guide

#### Social Media Content





Logos

#### Flyers



we are product or author the inserver it was bluer baseable. Accession through any smart device or computer, this online tool enables municipal employees, volunteers, and others to better track and analyze litter collected during cleanups. The Litter Database can be used by any individual or group conducting litter clean-up activities in Texas.







visit us at voww.mitterroid and expirer time power or commercing an interdata in the state of Texas. Download our field guide to help you collect, audit and enter your cleanup data. Create an event and invite your members/participants to connect their data to you. Enter your own data into this statewide repository and download data to use for reports, research and even to influence decision makes.

Featuring our easy, mobile friendly, citizen scientist activity:







Write down your count and throw away or recycle the bottles.







#### **Texas Litter Database**

- First look for new users
- Updates to share with old pros
- Login
  - Required
  - Maintain legitimate data, no bots
  - No sharing info (email, password only)
  - Generic for organization
  - Verification email
- txlitter@ktb.org



#### **Contact Information**



Sara Nichols
KTB Program Director
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### Webinar Agenda

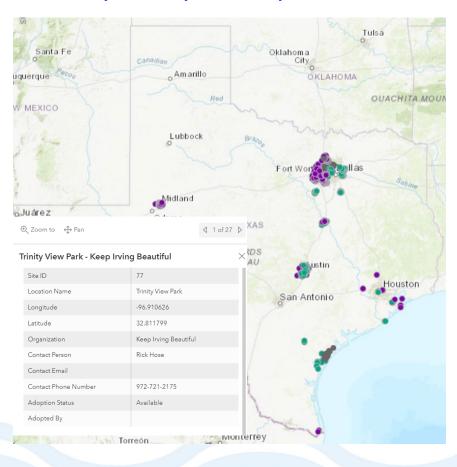
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# Trash Free Texas Website: www.trashfreetexas.org

Goal: Increase number of entities on the Trash Free Texas

**Adopt-A-Spot Map** 



 The Trash Free Texas map is an interactive map that displays litter cleanup locations and site contact information.

#### Trash Free Texas

Adoption Status

- Adopted
- Available
- Contact for Status

Image Source: Adopt-a-Spot map, Trash Free Texas Website.



# Trash Free Texas Adopt-A-Spot Map

#### Why add your sites to the Trash Free Texas map?

- Volunteers can easily view and select litter cleanup sites.
- Great resource large and small communities alike.
- Site coordinators still maintain control over the management of their litter cleanup sites.
- May choose to add your logo to the <u>Trash Free Texas Partner</u>
   <u>page</u>. supported by organizations throughout texas, and beyond...









### Trash Free Texas Adopt-A-Spot Map

20 entities have added sites to the map since project initiation.

- Groundwork Dallas
- Keep Lake Dallas Beautiful
- Keep Midland Beautiful
- Coastal Bend Council of Governments
- Village of Surfside Beach
- Keep Kennedale Beautiful
- Keep Corinth Beautiful
- City of Mansfield
- Keep Grapevine Beautiful
- Keep Rowlett Beautiful
- Keep Ennis Beautiful

- City of Mesquite
- City of Pattison
- Keep Cleburne Beautiful
- Keep Haltom City Beautiful
- Galveston Bay Foundation
- The Woodlands Waterway Warriors
- Keep Dickinson Beautiful
- Rio Grande Valley Fishing Area and Waterway Cleanups
- City of Carrollton



# Trash Free Texas Resources for Partners New materials on the <u>Trash Free Texas Partner page!</u>

- Graphics for partners to copy and use (examples in next slide!), including the Trash Free Texas logo
- Trash Free Texas brochure
- 30-second Trash Free Texas video
- Trash Free Texas PowerPoint template
- Information about the resources and toolkits available on Trash Free Texas
- Coming soon! Pre-made social media posts to use

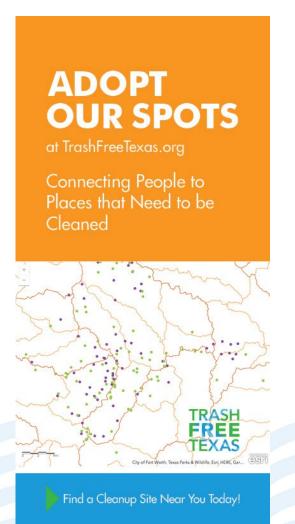


### Trash Free Texas Resources for Partners

New graphics now available for Trash Free Texas Partners!

To view all the graphics and resources or to "Partner Up" with Trash Free Texas go here: <a href="https://www.trashfreetexas.org/partner">https://www.trashfreetexas.org/partner</a>







# Previously Developed Graphics Now Available at: <a href="https://www.trashfreetexas.org/partner">www.trashfreetexas.org/partner</a>







### Trash Free Texas Adopt-A-Spot Map

How do I get litter cleanup sites from my community/entity on the Trash Free Texas map?

 Go to www.trashfreetexas.org, click on the "Coordinator" icon, fill out the Adopt-A-Spot Data Submittal Form, and upload your sites using latlong coordinates or a GIS shapefile,



#### OR

Email Elena Berg at <u>eberg@nctcog.org</u>





# Two New Toolkits On Trash Free Texas Website

New toolkit available on Trash Free Texas website <u>here!</u>



Image Source: Trash Free Texas website: <a href="https://www.trashfreetexas.org/community-cleanup-challenge-toolkit">https://www.trashfreetexas.org/community-cleanup-challenge-toolkit</a>.

• Includes resources to plan, promote, and host a cleanup event or a competition-style event with a neighboring community or communities.

Questions? Contact Kendall Guidroz, <a href="mailto:kendall.guidroz@h-gac.com">kendall.guidroz@h-gac.com</a>



# Two New Toolkits on Trash Free Texas Website

- Community Cleanup Challenge Toolkit includes Templates for social media and flyers, scorecards, certificates, press release, and tips for finding partners and leveraging existing events.
- Examples below







# Two New Toolkits on Trash Free Texas Website

New toolkit now available on Trash Free Texas website <u>here!</u>



#### Includes:

- Videos
- Social media templates
- Outreach materials
- Reports

- Litter campaigns and initiatives
- Potential funding sources for litter cleanup
- Past webinar recordings
- Resources for litter enforcement.

Questions? Contact Crysta Guzman, cguzman@nctcog.org



### Trash Free Waters Project

- Coming this fall!
  - Toolkit of resources for engaging recreational groups in litter cleanup within communities
    - Pilot cleanup events that partner local governments and recreational groups, i.e. walkers, runners, and paddlers









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- Brief Overview Trash Free Waters Project
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- Upcoming Mayors' Challenge (through the North Texas Community Cleanup Challenge)



### North Texas Community Cleanup Challenge and Mayors' Challenge Goal: Support regional cleanup events

- Engage communities in a competition-style cleanup to see which one can pick up the most trash per resident during a designated timeframe.
- First community challenge, the <u>North Texas Community Cleanup</u> <u>Challenge</u>, held in fall 2021
- Next Community Cleanup Challenge will be held March 1 May 31, 2022
- Crysta Guzman, <u>cguzman@nctcog.org</u>





#### COMMUNITY CLEANUP CHALLENGE







### Mayors' Challenge

#### Goal: Support regional cleanup events (cont.)

 In fall 2021, NCTCOG piloted "Mayors' Challenges" as part of North Texas Community Cleanup Challenge.



*Video Source*: North Texas Community Cleanup Challenge Website, NCTCOG, and YouTube at: https://www.youtube.com/watch?v=rwleNBSlvPg.



2021 North Texas Community Cleanup Challenge Results





ABOUT **20,000** 

Volunteer hours were recorded. There were 32 events posted to our online calendar.



cities in the North Texas area participated.



The full 2021 North Texas Community Cleanup Challenge recap graphic can be found <u>here</u>.

Volunteer instances.



# Upcoming North Texas Community Cleanup Challenge and Mayors' Challenge

- Who can participate?
  - Everyone in the North Central Texas region! You can participate as an individual and log your data or as a community/organization
- How to Participate
  - Register <u>here</u> by **April 1, 2022**, by either signing in or creating an account.
  - Host and participate in cleanup events between March 1 –
     May 31, 2022
  - Encourage your mayor to challenge a neighboring community!
  - Enter data by **June 30, 2022**



### How to Log Your Trash Data for North Texas Community Cleanup Challenge and Mayor's Challenge

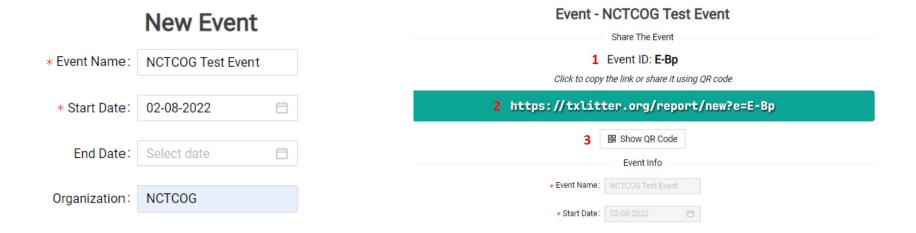
- Link to Quick Guide for Using the Texas Litter Database for the NTCCC: <a href="https://www.nctcog.org/getmedia/d1823cec-3754-4e86-b7e7-6d55a8b78479/Quick-Guide-for-Using-the-Texas-Litter-Database.pdf.aspx">https://www.nctcog.org/getmedia/d1823cec-3754-4e86-b7e7-6d55a8b78479/Quick-Guide-for-Using-the-Texas-Litter-Database.pdf.aspx</a>
- All trash data will be entered into the Texas Litter Database. You
  must create an account.
- Create a new Event ID or search for one if participating in a cleanup effort where one is already created.





# How to Log Your Trash Data for NTCCC and Mayor's Challenge – cont.

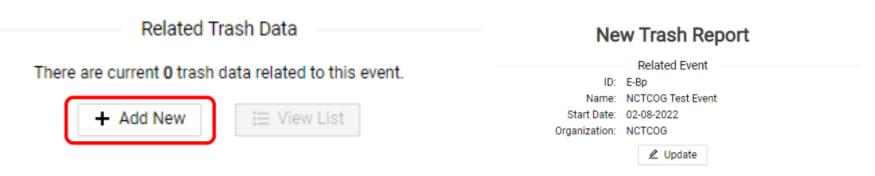
 If you create a new event, fill in the required information and hit "Submit." An Event ID will be generated for you, which you can share





# How to Log Your Trash Data for NTCCC and Mayor's Challenge – cont.

 Now you are ready to enter your trash data. Select "Add New" at the bottom of the Event ID form to generate a New Trash Report.





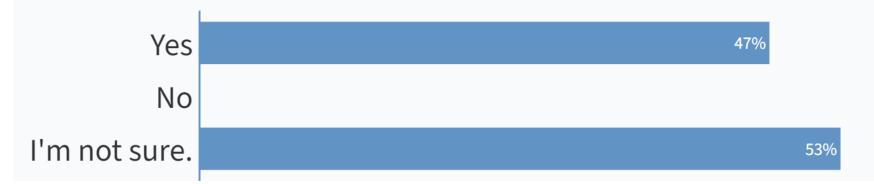
# How to Log Your Trash Data for NTCCC and Mayor's Challenge – cont.

• At the bottom of the Trash Report is the External ID. Enter "CCC22" here.

TXDOT Road Cleaned (Miles):		
Waterway Cleaned (Miles):		External ID = CCC22
Area Cleaned (Acres):		
External IDs:	CCC22 0 / 50 Enter up to 4 external IDs, one per line	
	Enter up to 4 external 103, one per line	,
Illegal Dumping:	Is this an illegal dump site?	
Recyclables Separated:	Please still count and report recyclable	es



Does your community plan to participate in the North Texas
Community Cleanup Challenge and/or Mayor's Challenge by
submitting litter cleanup data from events held in March,
April, and May 2022?





### Project Newsletters



- Subscribe to the H-GAC project newsletter <u>here</u>.
- Latest H-GAC project newsletter can be found <u>here</u>.



- Subscribe to the NCTCOG project newsletter <a href="here">here</a>.
- Latest NCTCOG project newsletter can be found <u>here</u>.

### Thank you!





#### Contact | Connect

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www <u>h-gac.com/TrashFreeTexas</u>

#### **Trash Free Texas**

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