

# Regional Stormwater Management Coordinating Council Meeting

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May 19, 2021

# Welcome and Introductions

## Meeting Summary

- February 24, 2021 meeting [summary](#) handout
- Vote on the summary

# 87<sup>th</sup> Texas Legislative Session Update

Tracking list of stormwater related bills.

Posted on the RSWMCC website at

<https://www.nctcog.org/nctcg/media/Environment-and-Development/Committee%20Documents/RSWMCC/FY2021/Legislative-Matrix-and-Responses-to-Inquiries.pdf?ext=.pdf>

# **Fiscal Year 2022 Reappointments and Appointments**

**NCTCOG staff will contact members with expiring terms. Individuals nominated for appointment/reappointment will be brought forward to RSWMCC watershed members for a vote, and the new/reappointment members will be announced at the August meeting.**

- Vice Chair nominations will be accepted after the watershed representatives are confirmed.**
- Voting will be electronic.**



# Fiscal Year 2022 Work Program

**NCTCOG staff requests input on and discussion of the draft FY22 Regional Stormwater work plan**

- <https://www.nctcog.org/nctcog/media/Environment-and-Development/Committee%20Documents/RSWMCC/FY2021/FY22-RSWMCC-Work-Program-draft-with-staff-comments.pdf?ext=.pdf>

# Fiscal Year 2022 Work Program

Some accomplishments from FY21 so far:

- 2 post-construction roundtables
- Healthy Creeks and Waterways webinar
- TMDL Calculations workshop (in partnership with the TMDL program)
- Trash Free Waters program and partnership
- Municipal BMP Show & Tell webinar
- North Texas Community Cleanup Challenge
- Doo the Right Thing campaign (reformatted and with social media toolkits)
- Reducing Aquatic Litter Debris toolkits
- Texas SmartScape – March is Smartscape graphics
- P2 videos in Spanish – in editing! Link to video portal

**In FY21, Staff assisted members with requests for information on the following topics:**

- splash pads**
- endangered species Navasota Ladies' Tresses**
- public outreach/education efforts, specifically with younger grades**
- channel and basin maintenance, with SOPs**

**All responses are included in the [Responses to Inquiries](#), posted on the RSWMCC webpage.**

# Roundtable Program

## TMDL Calculations Workshop

- Held on April 20, 2021 at 9:30am
- Presentation slides and workshop recording are available online at [www.nctcog.org/TMDL](http://www.nctcog.org/TMDL) under “Workshops” banner
- Workshop recording is also available on NCTCOG E&D’s YouTube page at <https://www.youtube.com/watch?v=Y3g2c246cgY>

## Future Post Construction Inspection Event

- Staff is looking for specific topics or areas that this body would like to see covered
- Please send ideas to [chorner@nctcog.org](mailto:chorner@nctcog.org)



# FY21 Invoices/Cost Shares

**Fiscal Year 2021 cost shares amounts are the same as last year**

- The webpage has been updated at <https://www.nctcog.org/envir/watershed-management/stormwater/cost-share>
- You may request an invoice through the webpage, or by asking staff to mail you an invoice
- We are at 91% committed, and about 82% funded.

# Commitments Received as of May 17, 2021

Addison	Denton	Mansfield
Allen	Denton County	McKinney
Arlington	Duncanville	Mesquite
Azle	Farmers Branch	Murphy
Benbrook	Flower Mound	N. Richland Hills
Burleson	Fort Worth	NTTA
Carrollton	Ft. Worth District TxDOT	Plano
Cedar Hill	Frisco	Richardson
Cleburne	Garland	Rockwall
Colleyville	Grand Prairie	Sachse
Collin County	Haltom City	Sherman
Coppell	Highland Park	Southlake
DART	Hurst	Tarrant County
Dallas	Irving	University Park
Dallas County	Kennendale	Westlake
DFW Airport	Lewisville	Wylie
Dallas Co. Utility Reclamation District		

**Committed Total:**

**\$274,674.00**

**Percent  
Committed:**

**91%**



North Central Texas  
Council of Governments  
Environment & Development

\* Confirmed Letter of Authorization, as  
requested by entity

# FY2021 Work Program Task Force Projects

## PUBLIC EDUCATION TASK FORCE

### FY20 Project: Reducing Plastic Waste and Litter in Water Bodies



- [North Texas Community Cleanup Challenge](#) website nearing completion with educational content and toolbox items being added
- Partner Resources Toolbox content:
  - [Template Proclamation](#)
  - [Template Press Release](#)
  - PPE Litter and COVID Cleanup Guidance (with KTB's permission)
  - Volunteer Guidelines and Safety Tips
  - Downloads (Certificate of Participation, Logos, etc.)



### How do you participate? It's easy:

- 1) Click [here](#) to create account and sign-on!
- 2) Submit your logo for promotional use on the website
- 3) Organize and advertise your event(s) and participation in the NTCCC
- 4) Optional: Join the Mayor's Challenge by issuing a Proclamation
- 5) Log your cleanup data by Nov. 30<sup>th</sup>

**North Texas Community Cleanup Challenge**  
September – October 2021



# FY2021 Work Program Task Force Projects

## PUBLIC EDUCATION TASK FORCE

### FY21 Special Project: Training and Education

Now available - [Healthy Creeks and Waterways – Vegetation and the Flow of Healthy Waterways](#) presentations and recording held on March 31, 2021

- [Presentations](#)

- [Recording](#)

**Presentations by:** Blake Alldredge, Upper Trinity Regional Water District; Aaron Hoff, Tarrant Regional Water District; and John Clement, City of Austin

- Work on webinar for Low-Impact Design and/or Small Scale BMPs is underway
- Look for email confirming date and details for webinar



# FY2021 Work Program Task Force Projects

## PUBLIC EDUCATION TASK FORCE

### 2021 Doo the Right Thing Campaign

- Doo the Right Thing social media photo contest and campaign
  - Contest Entry: May 1st through June 30th
  - Voting: July – August
  - Winners: Posted October 2021 – September 2022
- Social Media toolkits are on the Public Education Task Force [program page](#)
- Campaign and promotional materials:
  - Social media toolkit with suggested posts and graphics
  - [Digital form](#) for pledge and contest entry
- Check out the Doo the Right Thing [program page](#) and follow our social media profiles!
  - Twitter @DooNorthTexas
  - Instagram @DooNorthTexas
  - Facebook @DooNorthTexas



# FY2021 Work Program Task Force Projects

## POLLUTION PREVENTION (P2) TASK FORCE

### FY21 Special Project: Training and Education

- BMP “Show and Tell” webinar, held on May 11<sup>th</sup>, showcased stormwater and other municipal BMPs from cities around the region.
- Presentations given by:
  - City of Mansfield
  - City of Irving
  - City of Frisco
  - City of Plano
  - City of McKinney
- The webinar [presentation](#) and [recording](#) are now available.
- Seeking input from P2 Task Force on interest in another webinar and the FY22 Work Program.



# FY2021 Work Program Task Force Projects

## POLLUTION PREVENTION (P2) TASK FORCE

### FY18/19/20 Special Project: Preventing Pollution Training Videos

- Spanish translations for the whole Pollution Prevention: What Can We Do training series is underway and will be added to the Pollution Prevention Online Training System once complete.
  - **Completed:** Pollution Prevention: Intro



# FY2021 Work Program Task Force Projects

## ILLCIT DISCHARGE DETECTION & ELIMINATION (IDDE) TASK FORCE

### Upcoming meeting:

- July 8th, 2021, at 9:30 AM - Microsoft Teams Meeting
- **Industrial Inspectors training – Scheduled for July 2021**
  - *Looking for phase II city representatives to present their industrial inspection program.*
- Discuss dry weather training opportunities for the remainder of FY21.
- If your City would like to present a case study to the IDDE group, please contact Sydni Ligons.

### Program Information;

- [IDDE Subcommittee webpage](#)
- [IDDE webpage](#)

Point of Contact: Sydni Ligons, [sligons@nctcog.org](mailto:sligons@nctcog.org).



# FY2021 Work Program Task Force Projects

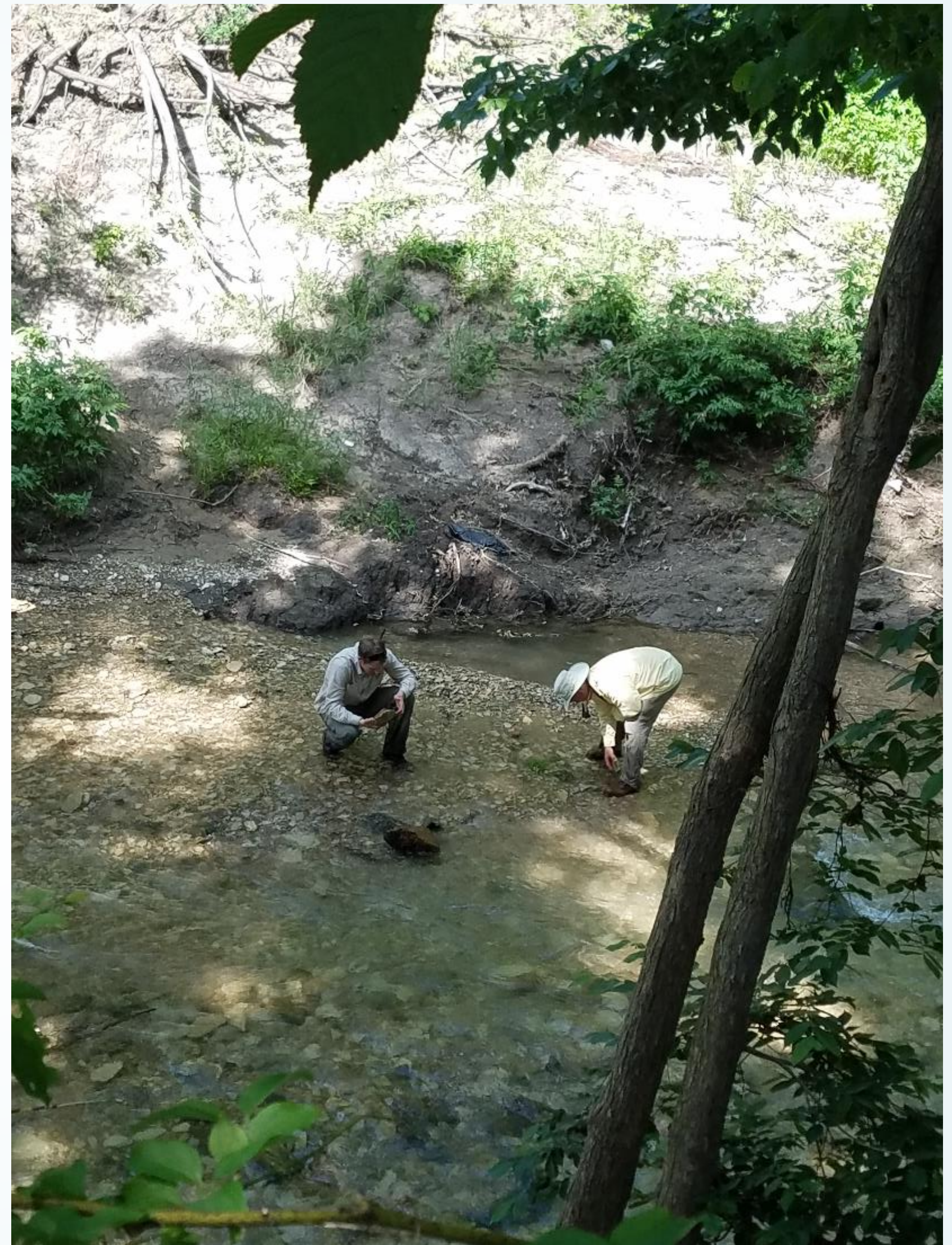
## STORMWATER MONITORING PROGRAM

- Monitoring entering fourth year of the permit term.
- FY22 Letters of Authorization (LOA) and work scope will be sent out for comment in June.

Best Management Practices Analysis and Evaluation Plan (BANEP) update.

- Plan purpose: The BMP Analysis and Evaluation Plan (BANEP) is a high-level approach for evaluating BMPs through the RWWCP.
- NCTCOG staff will be reaching out to participants to check in on BANEP efforts.

Program contact: Sydni Ligon,  
[sligons@nctcog.org](mailto:sligons@nctcog.org)





# Other NCTCOG Program Updates

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# NCTCOG Programs

OTHER ENVIRONMENT / DEVELOPMENT PROGRAMS

## Integrated Stormwater Management (iSWM)

Public Works Council program



### Congratulations City of Celina!

Congratulations City of Celina on your designation as a Gold certified iSWM community!

By becoming a certified iSWM community, The City of Celina has demonstrated that they uphold water quality protection, streambank protection, and flood mitigation standards in their engineering regulations and development ordinances.

NCTCOG staff presented street signs and a plaque to Celina at their May 11<sup>th</sup> City Council meeting!



# NCTCOG Programs

OTHER ENVIRONMENT / DEVELOPMENT PROGRAMS



## Integrated Stormwater Management (iSWM)

Public Works Council program

### Task Order 4 activities update

- Task 2: Reorganize/Re-evaluate Site Development Controls
- Task 3: Guidance on developing a regional detention program
- Task 4: Detention criteria guidance research
- Task 5: Re-evaluate 85th Percentile (1.5") Rainfall Requirements
- Task 6: 5-Year Outreach and Implementation Strategy (High priority)
- Task 7: Provide schematics for water quality BMPs
- Final documents provided at the April subcommittee meeting.
- Upcoming meeting:
  - **July 14, 2021, at 1:30 pm, Microsoft Teams**

iSWM Implementation Subcommittee -

<https://www.nctcog.org/envir/committees/public-works-council/iswm-implementation-subcommittee>

Point of Contact: Sydni Ligon, [sligons@nctcog.org](mailto:sligons@nctcog.org).



# NCTCOG Programs

OTHER ENVIRONMENT / DEVELOPMENT PROGRAMS **UPDATE**



## ✓ TMDL Water Quality

- New TMDL logo!
- Upcoming **TMDL Coordination Committee Meeting**: July 1, 2021 at 9:30 AM
- “What is a Total Maximum Daily Load?” educational explainer video available online at [www.youtube.com/watch?v=7uUNwbmi8E](https://www.youtube.com/watch?v=7uUNwbmi8E)
- On-Site Sewage Facility Social Media Toolkit available for download and use at [www.nctcog.org/TMDL](http://www.nctcog.org/TMDL) under “Septic System Resources” (.zip file)
- TMDL Point of Contact: Hannah Allen, [hallen@nctcog.org](mailto:hallen@nctcog.org)
- More information on [www.nctcog.org/TMDL](http://www.nctcog.org/TMDL)

# NCTCOG Programs

OTHER ENVIRONMENT / DEVELOPMENT PROGRAMS **UPDATE**

## ✓ Trash Free Waters – Engage & Educate Task

- Task 3 - Engage & Educate includes work on encouraging a cleanup culture
- Under this task, the project team is conducting pilot events connecting communities with recreational groups on unique cleanup activities such as plogging or integrating litter cleanups with cycling and paddling
- Outcome is the development of resources and/or toolkits to help communities connect with recreational groups and new audiences on unique cleanup activities
- Forming a short-term Advisory Group to help inform this task
- Would like to know:
  - What our members, as potential stakeholders, are able and willing to do to promote and coordinate on these types of events?
  - What support is needed from NCTCOG to help advance these efforts?
- If interested in being part of the Advisory Group, please contact Crysta Guzman at [cguzman@nctcog.org](mailto:cguzman@nctcog.org)

📧 Don't Forget! Started issuing a bi-monthly Trash Free Waters: North Central Texas newsletter in March. Subscribe to the newsletter [here](#).

# NCTCOG Programs

OTHER ENVIRONMENT / DEVELOPMENT PROGRAMS **UPDATE**

## Trinity River National Water Trail Task Force

- The Trinity Coalition, in collaboration with NCTCOG, has initiated the Trinity River National Water Trail Task Force to promote the use and expansion of the Trinity River Paddling Trail in the wake of its recent National Park Service designation. Task Force members include municipal Parks and Recreation, Environmental Quality, and Economic Development staff as well as representatives from counties, regional agencies, and nature-based nonprofits along the Trinity River.
- The inaugural meeting of this Task Force was held on April 30, 2021, with the next meeting to be held this coming July or August.
- For more information on this Task Force and how to get involved, please contact Breanne Johnson at [bjohnson@nctcog.org](mailto:bjohnson@nctcog.org).



# NCTCOG Programs

OTHER ENVIRONMENT / DEVELOPMENT PROGRAMS **UPDATE**



## Wastewater & Treatment Education Roundtable

- [Always Trash Your Personal Care Items](#) educational explainer video now available online, How to Properly Use and Dispose of Home Cleaning Products educational explainer video under development
- Now **accepting FY2021 Cost-Shares** at [www.nctcog.org/envir/public-works/water-cost-share](http://www.nctcog.org/envir/public-works/water-cost-share)
  - Draft FY2022 Work Program will be shared at the July meeting
- Upcoming **virtual** meeting:
  - July 8, 2021 at 10:00 AM, via Teams
- WATER Point of Contact: Hannah Allen
  - [hallen@nctcog.org](mailto:hallen@nctcog.org)





# FY22-23 Solid Waste Grant Call for Projects

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- The NCTCOG allocates a portion of the funding received from TCEQ toward solid waste implementation grants.
- Opened April 7, 2021 and closes May 26, 2021 at 5PM
- Solid Waste Grant webinar was held on April 8, 2021 at 2PM
  - The recorded webinar will be posted to the Solid Waste Grant Website
- [NCTCOG Solid Waste Grant Website](#)
- [Grant Application Guidelines](#)
- [Call for Projects Timeline](#)
- Contact Cassidy Campbell at [ccampbell@nctcog.org](mailto:ccampbell@nctcog.org) or 817-608-2368 for more information.

*All funding for these projects is subject to sufficient funds in the Municipal Solid Waste Disposal Account and to the receipt and availability of funds appropriated by the Texas Legislature for the purposes of this call for projects. In the event funding is not available, NCTCOG has no obligation to provide funding to any projects that may be selected in association with this call for projects.*

# Funding & Eligibility

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- **Estimated** Funding Available: **\$1.1 to 1.3 Million**
- Eligible Applicants:
  - Cities
  - Counties
  - Public and Independent School Districts (excludes Universities and other post-secondary educational institutions)
  - General and special law districts created in accordance with state law and having the authority and responsibility for water quality protection or MSW management, to include river authorities
  - Councils of Governments

# Project Categories

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- The following project categories are eligible for grant funding:
  - Local Enforcement
  - Source Reduction and Recycling
  - Household Hazardous Waste
  - Litter and Illegal Dumping Programs
  - Citizens' Collection Stations and "Small" Transfer Stations
  - Local Solid Waste Management Plans
  - Technical Studies with a Regional Scope/Impact
  - Educational and Training Projects



# News and Resources

- California Trash Monitoring Series Webinar - [Taking Out the Trash: Trash Capture and Compliance](#), May 20<sup>th</sup>, 2021
- NCTCOG Trash Free Waters Webinar – [Wrangling Trash from Waterways – Texas Style](#), Wednesday, May 26<sup>th</sup>, 2021
- [54<sup>th</sup> Annual Keep Texas Beautiful Conference](#), June 28<sup>th</sup> – July 1<sup>st</sup>, 2021 (Virtual)
- [EPA Region 6 Stormwater Conference](#), August 8<sup>th</sup> – 12<sup>th</sup> (New Orleans and Virtual)
- TCEQ Program – [“Don’t Mess With Texas Water”: A Way to Report Illegal Dumping](#)
- Texas Nurdle Patrol – Free [Nurdle Patrol Startup Kits](#) & [Teacher Nurdle Kits](#)
- Water Research Foundation online [CLASIC](#) tool and EPA corresponding [webinar](#) on May 26<sup>th</sup>

# Roundtable Discussion

**Now It's Your Turn!**



# Upcoming Meetings



**Pollution  
Prevention  
TASK FORCE**  
Next Meeting  
TBD



**IDDE  
TASK FORCE**  
July 8, 2021  
Teams



**PETF**  
July 21, 2021  
Teams



**RSWMCC**  
August 18, 2021  
Teams



## Contact

Carolyn Horner, AICP  
[chorner@nctcog.org](mailto:chorner@nctcog.org)  
RSWMCC

Sydni Ligon  
[sligons@nctcog.org](mailto:sligons@nctcog.org)  
Stormwater Monitoring, IDDE, iSWM

Crysta Guzman  
[cguzman@nctcog.org](mailto:cguzman@nctcog.org)  
PETF, P2

## Connect



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youtube.com/user/nctcoged



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