

Getting Messages to the Public from a Safe Distance

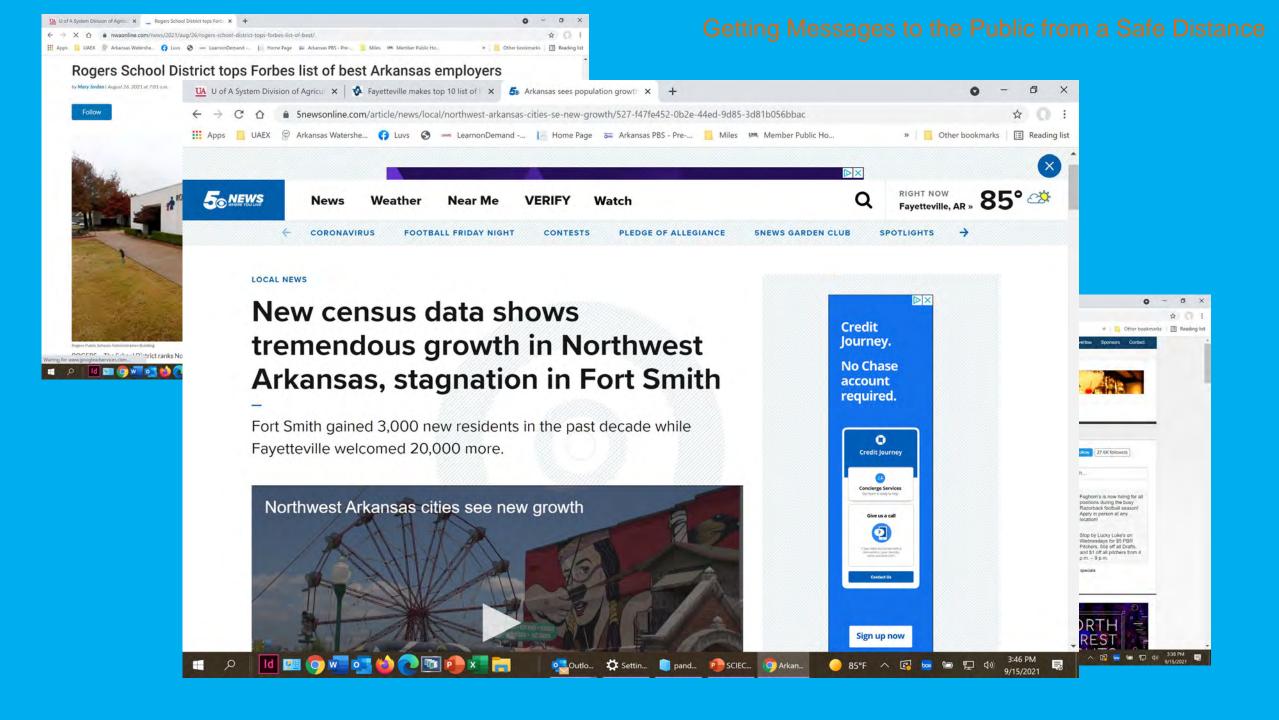
Trish Ouei, CHES, MS Ed Technologies

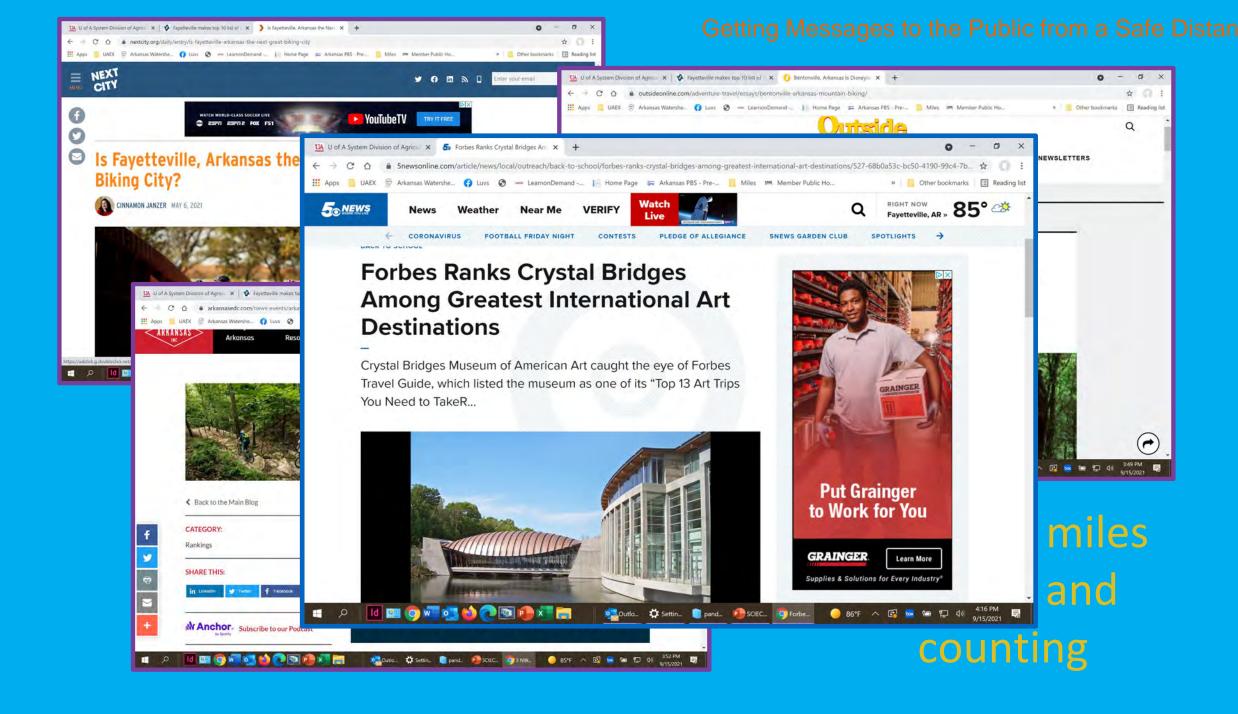
County Extension Agent- Urban Stormwater Educator











What We Did

- Whisker Demonstrations
- Social Media Contests
- Contractor Education
- Litter Clean Ups



What is a blue whisker??

A sprig of blue plastic that is attached to a stake and sticks in the ground. Also known as stake chasers.

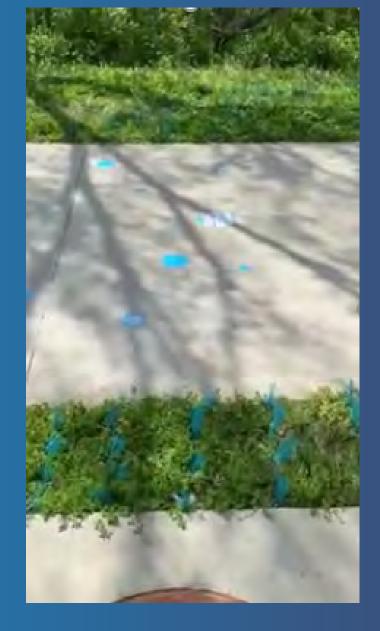




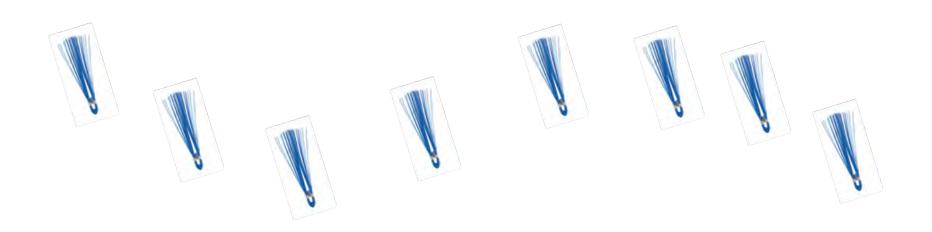
The whiskers show the storm drain system that individuals don't think about being underneath them. We walk, bike, drive

over them everyday but rarely think about where the water is really going.

Getting Messages to the Public from a Safe Distance



- 3 locations on the greenway
- 51,333 people biked, walked, jogged through a display
- Whiskers on each side, and concrete stickers





- Signage
- Facebook
- Twitter
- Local KUAF NPR
- Instagram











- Survey data results
- 102 participants (April May)
- 29 Participants came directly from QR codes
- 55 we KNOW clicked on Facebook link to take them to page
- The other 18 could have been Instagram, shared Facebook posts, or through newsletters



Entice them with prizes – chance to win 1 of 10 \$10 gift cards and a grand prize of a free pair of Chaco Sandals.

Just answer 5 questions and leave contact information.

Did you know that storm drains flow to creeks untreated before seeing whisker signage/marker?

Yes - 60

No - 40

After seeing the whisker signage/marker do you know that water that flows into storm drains flows to creeks untreated?

Yes - 93

No-7

Lessons Learned

- Bikers don't stop
- Very little media because no one wanted to be responsible for people congregating
- Better way to get comments
- Whisker displays in the Fall/Winter More Visible

Not afraid to try again!!

One Location – Downtown Park

January - March 2021

Created a Facebook group

Weekly trivia questions with prizes









Not afraid to try again!!

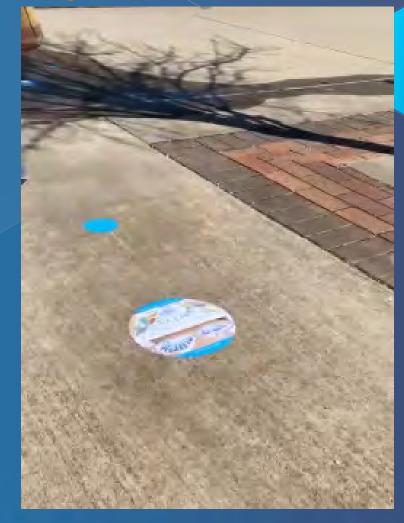
Facebook page with 41 community posts about

stormwater educational program with 101 members

- Local news coverage
- 2 newspaper articles
- Community spotlight on NPR

Mass Media outreach to over 100,000 MS4 residents











NWA Pre-Construction Education Program Why was the program developed?

Awareness, understanding, and compliance with stormwater construction regulations can be a challenge. In Northwest Arkansas, this educational program offers an overview of why construction BMPs are important and what permitting, paperwork, and BMPs are required. Participation can help eliminate the "I didn't know" response that's often heard during construction site inspections.

Who is the program for?

This pre-construction stormwater education program is designed specifically for contractors, developers, and persons responsible for inspecting and maintaining stormwater controls on a construction site to be shared during pre-construction meetings.



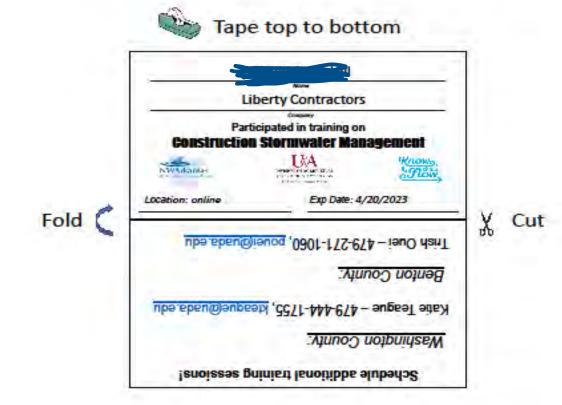




Pre-Construction Education

Please cut, fold, and tape your card.

- Two more MS4 jurisdictions will participate
- Google or Microsoft forms
- Automatic notifications
- The same numbers or higher









Pre-Construction Education

"...significantly saves on staff time, and is a convenience to the participant as well"



/forms/d/e/1FAIpQLScOW36PqXhoqKHu8ak_rUTbaUy6JR-NpJL1X6OEmKM3xLKeUw/viewform















NWA Pre-Construction Stormwater Education

Why was the program developed?

Awareness, understanding, and compliance with stormwater construction regulations can be a challenge. In Northwest Arkansas, this educational program offers an overview of why construction BMPs are important and what permitting, paperwork, and BMPs are required. Participation can help eliminate the "I didn't know" response that's often heard during construction site inspections

Who is the program for?

This pre-construction stormwater education program is designed specifically for contractors, developers, and persons responsible for inspecting and maintaining stormwater controls on a construction site to be shared during pre-construction meetings.

All the materials needed to obtain a Participated in Training card are located on this page. Once you have completed:

* Watching stormwater Compliance on Construction Sites in NWA video (8 Min) https://tinyurl.com/p66wwhnk

Video transcript https://tinyurl.com/378tef4v

- * Stormwater for Construction BMPs: "Ground Control" Video (14 min) tinyurl.com/uc67bhy
- * Reviewing the Construction Litter Resource sheet

https://www.uaex.uada.edu/environment-

nature/water/docs/Construction%20site%20Litter%20Prevention.pdf

* Reviewing the DEQ paperwork chart

https://www.uaex.uada.edu/environment-

nature/water/docs/Construction%20stormwater%20management%20Paperwork%20chart.p

* Completing the Construction Stormwater Quiz Below

If the score is 80% or above, we will mail a "Participated in Training" card that will be valid for two years.











Litter Cleanups





Litter Cleanups

Two local TV station coverage

Local newspaper article

KUAF- NPR Community spotlight

111 bags picked up from 6 locations

Introduce Plogging









Overall Success 5-week Spring 2021

- Total of 122,478 minutes or 2,041 hours 18 minutes reported
- 148 people registered 92 individuals reporting
- 30 individuals and 16 team members reported minutes of activity
- 534 bags of litter picked up
- 5 Speaker Series
- Facebook posts promoting Doing Your Part and Walking Across NWA



Overall Success 5-week Spring 2021

The evaluation quote that makes it all worth it...

"The trash pick up has made me more aware of the need to involve the community in keeping Arkansas clean and beautiful."







Overall Success 5-week Spring 2021

"The trash pick up aware of the need community in keel beautiful."











Questions

Trish Ouei, CHES, MS Ed Technologies

County Extension Agent- Urban Stormwater Educator

UAEX.UADA.edu/NWAstormwater

Facebook: @NWAStormwaterEd

Twitter: @NWAstormEd







