Clean Water Education Partnership (CWEP)

Great Things Happen When We Come Together



Maya Cough-Schulze, Water Resources Planner Triangle J Council of Governments





What is CWEP?

- ► CWEP is a cooperative program between local governments, state agencies, and nonprofit organizations to protect water quality in the Tar-Pamlico, Neuse, and Cape Fear River Basins by changing behavior through public stormwater education and awareness.
- ► The Program is administered by TJCOG and is governed by a Steering Committee that is comprised of representatives from each partner jurisdiction or agency.
- CWEP distributes/broadcasts educational and outreach materials to partners organizations, enabling them to cooperatively achieve more than they could individually. <u>Current Partners</u>









Why do local governments join?

▶ Larger municipalities:

- ▶ NPDES education requirement
- Annual reporting
- Redirect other funds for focused work (New Bern example)
- Raleigh = 422,000 people, \$19,331

Small Costs Big Reward

\$2,000 CWEP Program base cost

\$0.041 Additional cost per capita

\$2,308 Total cost share for partner with 7,500 residents

\$214,986 Total CWEP FY18 budget

Smaller municipalities:

- ► Access opportunities beyond budgets
- ► Fill environmental/stormwater staff gap
- ► Advice/mentorship from larger munis
- ► Benson = 3,300 people, \$2,139

All entities, regardless of size, geography, or community type are able to achieve far more with a CWEP than they ever could with their individual contributions!







What do Partners get from CWEP?

- ► An Equitable Voice!
 - Quarterly meetings
 - Annual workplan approval
 - ► 5-year strategy
 - High-quality, engaging outreach and education
- Effective Campaigns
 - ► Winter/Spring cinema campaign
 - Digital Spectrum campaign
 - Digital CBC campaign
 - Radio campaigns
 - Social media
 - Website





In-Banner Video



TV Ads Everywhere



Focused CWEP Campaign Themes



Litter/Trash



Pesticides/Fertilizer



Pet Waste



Household Waste



Lawn Waste



Vehicle Pollutants







Fun, Engaging Materials

- Multimedia PSAs
 - ▶ Cinema
 - Digital
 - ▶ Broadcast TV
 - ▶ Radio



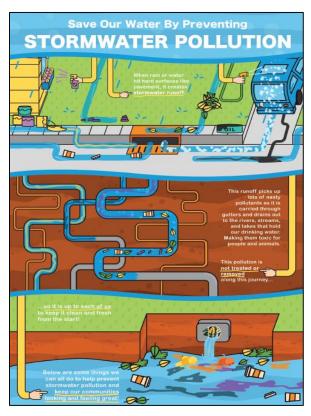
https://nc-cleanwater.com/general-outreach-materials/

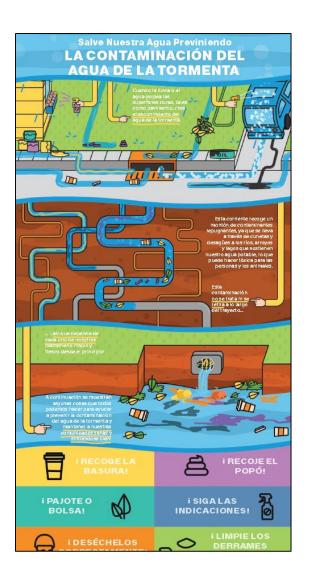




CWEP Responds to Member Needs

 Members vote, choose what outreach materials to spend CWEP members' pooled funds on







Ease of Reporting

► CWEP reports to NCDEQ on behalf of members, who get "credit" for everyone CWEP program reaches across all jurisdictions



Clean Water Education Partnership Annual Report

Fiscal Year 2017-2018



Prepared By:

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4307 Emperor Boulevard Suite 110 Durham, NC 27703 Report Date:

September 24, 2018



ACRONYMS AND ABBREVIATIONS .

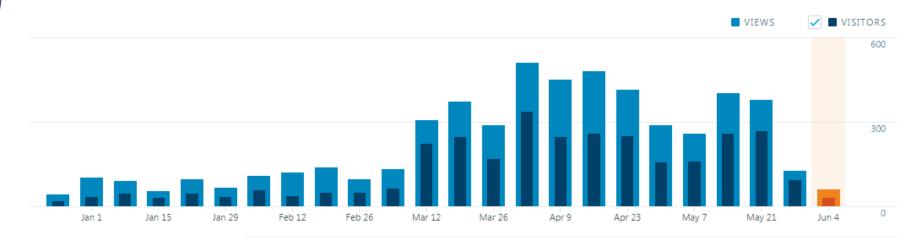
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Campaign Effectiveness

- Digital Reach!
 - ► Cinema = est. 900,000 impressions (est. number of views) over 4 weeks
 - ► Cable/Internet = est. 2 million impressions over 3 months
 - ► Broadcast/Internet = est. 6.8 million impressions over 5 months
 - ► All clicks link to <u>website</u> = public views online educational content
- ► 4x more web traffic when digital campaigns running:



- Spanish- speaking population
 - Giveaways incentive to interact with stormwater education message





Why Digital?

- "If they can't be reached online, they can barely be reached at all."
 - ► Eric Eckl (Water Words that Work) in response to a question about rural audiences and environmental justice
 - ▶ In their study, online ads cost 1/3 of budget, but delivered 2/3 of impressions
- Targeting and Control
 - Spectrum Dashboard
 - Adaptable creatives
 - Website and channel placement
- Guaranteed Impressions, Management, and Matching
 - *407 clicks to the site with pre-roll killing the click through rate. You can see that the video was viewed all the way through 10,742 times for the month."

Demographics







AmeriCorps Direct Education

- Hands-on education at schools, libraries and festivals
- Will have reached each member at least once this year
 - ► Calendar of events







2018-2019 Education/Outreach Tracking

- ► CWEP AmeriCorps reporting on:
 - ► Sharepoint Events Completed & Planned sheet
 - Number of individuals reached Education Outreach sheet





Questions?

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