

# Judging, Measuring, and Fun, Oh My!

Presented by: Kyle Goodwin, P.E., MBA, City Engineer, City of Georgetown and Maxine Rudder, Deputy Director, Bluegrass Greensource.

#### Ask Yourself...

- What key qualities are essential to an effective public education and involvement program?
- Does your organization possess these key qualities and do you have the capacity to meet your goals?
- If not, who can you turn to for help?







#### How Did Georgetown Measure Up?



**Experienced Individuals** 



**Volunteers** 



**Funding** 



**Time** 



Relationships



Leadership



Coordination







#### Rain Barrel Display









#### Children's Activities



- EnviroScape
- Fishing for Pollution
- Fish Prints
- Eco Wheel
- Paint Rain Barrel





#### Children's Activities







#### Rain Gardens











Mature Rain Garden





### **Conservation Day**

- Partnership between Scott County
   Conservation District, Scott County Middle
   Schools, Bluegrass Greensource, and
   the Junior Conservation Board.
- One day/middle school (total of 3 days)
- Activities on topics such as stormwater pollution, chemical composition of the soil, forestry, aquatics, habitats, and more.





# **Conservation Day**

Rain Garden planting at the Conservation District Office held for adults as part of Conservation Day







- FY16 Pilot Program with Elementary schools in Scott Co.
- Participating schools completed activities on stormdrain systems and stormwater.
- Students submitted ideas and voted on their favorite.
- Designs were painted on stormdrains near their school.









- FY17 the program was expanded to local artists and other interested groups
- BGGS provided background info on stormwater and stormdrain systems
- 22 murals will be installed along Highland Court/Clayton Avenue and Hiawatha Trail (Highly traveled area)





- The 22 murals were selected by the public as part of a public viewing at the Library
- A reception was held at the Arts and Cultural Center for all participating artists
- This program will educate participating artists, traffic on the designated roadway, and pedestrians
- Press and PR for the event will further educate citizens of Georgetown and Scott County

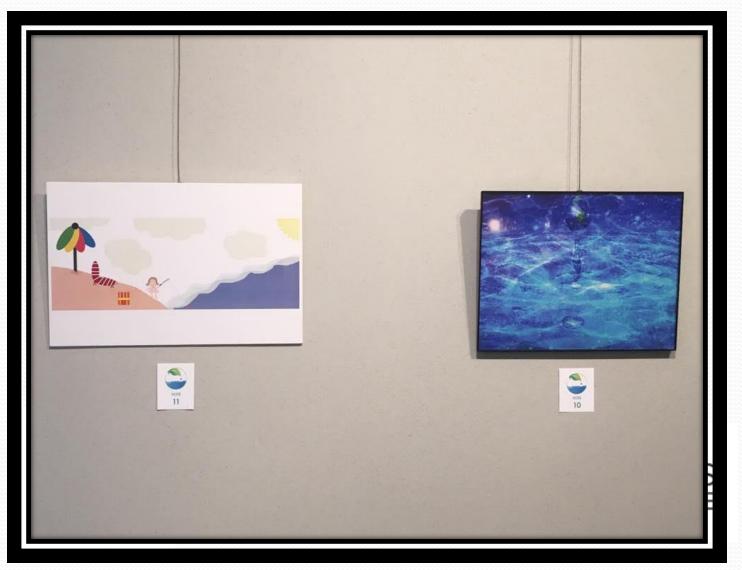
















1<sup>st</sup> Place Winner



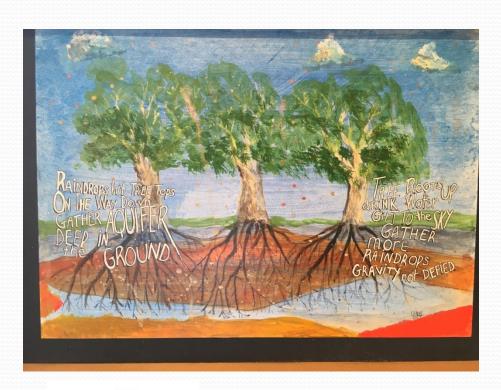




2<sup>nd</sup> Place Winner







3rd Place Winner





## Stormdrain Stenciling

 Organize volunteer groups to stencil stormdrains that drain to "Live

Streams"

- Church groups
- School groups
- Community
   Organizations
- Scout groups









## Litter Cleanups

- Volunteer groups
- Organize and direct
- Provide gloves, bags, litter grabbers, etc
- Two annual events
  - Main Street Clean Sweep
  - Elkhorn River event with volunteers from the Bluegrass Conversancy





# Litter Cleanups







# Litter Cleanups







### Rain Barrel Artwork

- 5 Community Groups
- Displayed in high traffic areas around town
- Draw attention to stormwater issues
- Barrel becomes the property of the participating groups





### Rain Barrel Artwork





"It is our Choice

are, far more

MURTURED BY THE VOICES OF ALL THESE WATER WHO HAD SENT THEIR GOODS ON INFORMATION ON THE WORLD LIKE Ships on THE SCATTEY GAVE THE A COMPORTING MESSAGE:

- Combination of stormwater and litter abatement education
- Focus is on nonpoint source pollution's impact on water quality and best management practices to prevent or reduce these impacts.









Stream Table

**MacroInvertebrates** 







EnviroScape watershed demonstration







Nonpoint source pollution activity







My favorite





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