

835 National Ave Lexington, KY 40502 859-266-1572 bgGreensouce.org

Dix River Watershed Stakeholder Questionnaire Summary

December 2019

I. Future Stakeholder Meetings

- a. Meeting Frequency: Majority selected Twice a Year
 Will look at April-June for a spring meeting and Nov for our fall meetings
- b. Time of Day: Top responses were Weekday Afternoons and Weekday Evenings

II. Clean Water in Dix River

- a. Public pride in water quality where contact with the water is not feared
- b. Water quality that eliminates fear in drinking the water from local sources
- c. Baptisms in the stream
- d. Increased awareness of watershed issues and human impacts
- e. Safe water for humans and animals is the main goal
- f. Water that can be used for recreation and fishing
- g. When people feel safe, healthy, and secure playing (recreating, floating, swimming, wading) in the water, most of the time
- h. Water free of human littering, toxic ash pollution, and high silt levels
- i. Creeks where it is safe to take kids to study macro-invertebrates, water quality, etc.

III. Known Problem Areas

- a. Herrington Lake algae
- b. Pushback against Phase II sewer project along US-127
- c. Flood control behind Boyle Co Middle School; plant native buffer along waterway
- d. Increase access to public sewer is needed
- e. Danville stormwater management issues
- f. Quarry and factories contribute sediment and materials to the stream in Danville
- g. Coal ash pollution of Herrington Lake
- h. City of Stanford stormwater runoff in St. Asaph Creek through many backyards

IV. Success Stories

- a. Local interest in riparian buffer program
- b. BGGS septic repair and education program
- c. Phase I sewer project complete, Hustonville Elementary connected
- d. Hustonville-Ruritan Park has had increased interest and community gathering since the streamside buffer and park improvements project
- e. Stream cleanups and engaging public

V. Other Ideas/Additional Feedback

- a. A display that can rotate through local libraries about our waterways, concerns, and what people can do to help
- b. Additional stakeholder participation from local schools and higher education
- c. Communication with sewer customers is problematic

- d. Interactive activities at local farmers markets
- e. Targeted outreach in Lincoln and Casey Co near Hustonville regarding NRCS watershed program funding
- f. Sharing water sampling results
- g. Interest in more information on Danville WWTP capacity and plant updates
- h. St Asaph was the original spring for Logan's Fort in 1776 as one of the three original forts in Kentucky Lincoln Co pursuing a trail along the creek near the reconstruction of Logan's Fort. The trail will provide a great educational opportunity for citizens and visitors. Jane Vanhook is pursuing funding sources with the Logan's Fort Park and appreciates any ideas and help as the planning continues
- i. More active KRWW samplers needed in Dix River (those seeking more information on becoming a sampler will hear from Lindsie after the New Year)