# Raccoon Creek Technical Advisory Committee Meeting 9-7-16

## **Ohio University Voinovich School**

**In Attendance:** Amy Mackey (RC Coordinator), Kara Roberts (AmeriCorps), Chad Gatt (AmeriCorps), Kaabe Shaw (MRM), Mary Ann Borch (MRM), Jeff Calhoun (MRM)

#### Introductions

## **Approval of Previous Minutes**

## **Updates (Amy)**

MAIS: did not do 4 main stem RC Middle Basin sites

cut 2 sites (King Hollow Tunnel; Hewett Fork at Rt. 356)

Fish: 2 Little Raccoon boat sites done (one pass)--second passes will be done the week of Sept. 19th (2 boat, 2 longline)

Little Raccoon longline sites done--need a second pass

West Branch 3 sites done

EPA TMDL: as of 7/27-- one third of total passes have been done

getting good numbers and varieties of fish but can't share data with us.

Amy took 4 or 5 EPA folks out to Pierce Run project

Chemical Sampling: not done since May or June (due to MAIS)

Sarah will need help the week of 9/19 doing long-term monitoring (40+ sites in the watershed)--Kaabe

and maybe Jackie + students can help

Theresa Caldwell (Athens Soil + Water) wants a tour of

the doser on 9/19--can someone meet her for a 1 hour tour?

Day in the Woods: did demos for OSU Ext. and Vinton Soil and Water, at Hope School House--20+ people came; we received very positive feedback

## **AMD Project & Maintenance Updates (Kaabe)**

Pierce Run: coal company is sending down alkaline water

project is not in operation but still seeing alkaline conditions at mouth

All RC projects needing maintenance totaled \$1.1 mill

Carbondale, Flint Run East, Lake Milton will get maintenance 2017 (\$533k)

2018--East Branch and Pierce Run projects will possibly get maintenance, agri drains will be removed

Kaabe passed around maintenance cost estimates

mowing maintenance--bush hog; ventrac MRM will mow project sites.

Kaabe discussed Ilesboro project and 319 Grant

half of RCP O&M manual done

### Monitoring Plan Among Watersheds (Amy + Mary Ann)

Mary Ann is having the watershed groups consider their monitoring plans to decide what is relevant and not, based on data--because of lack of funding will lead to less hours for

coordinator and water quality specialist and more involvement from DNR

What projects are irrelevant or don't need to be seen every year?

Stream health report will have data on loading reductions--stable means we could lessen frequency of monitoring

Mary Ann would like each monitoring site flagged and labeled.

Amy pointed out that each monitoring plan in one place would make it easier for ODNR to see what sites are being sampled and not

--should simply provide a table, standardized for all watershed

groups→ Mary Ann is in charge of coordinating this

Mary Ann said she could send out a group template for tracking monitoring to all watersheds and ask for input, before groups start working on their 2017 monitoring plan

## **Monitoring Plan--Little Raccoon Creek**

Amy wants to reevaluate sites that get low scores because of bad habitat, like the bridge site at Creek Rd

Not sampling East Branch Phase 1--Sites 3, 1; EB3; Site 7

Do we need to measure flow at all the sites?

Cutting Goose Run and Dickason Run until there's a need for more data there.

Jeff will check the permit for Middleton Run project (Army Corps and ODOT mitigation) to see if we need to monitor quarterly

ODNR Flint Run monitoring is complete

## **Monitoring Plan--Middle Basin**

Jeff will also check on Pierce Run Army Corps permit for chemical monitoring requirements

#### **OSM Grants**

Daniels was submitted, waiting to hear back Kaabe--wild seed mix was approved for Daniels site, covering whole project Amy is working on Ilesboro OSM Grant

### **Upcoming Events**

Paw Paw Festival, 9/16-9/18 Gallia Farm City Day Fish Demo, 9/24 Canoe Float, 10/2 Science Alliance, 10/4-10/6 Midnight in Moonville, 10/15

### **Next meeting--December 7**