

Hinkson Creek
Collaborative Adaptive Management
Stakeholder Committee
December 12, 2022 4:00 PM – 5:30 PM
Virtual and In-person – Microsoft Teams

Online/Phone: EPA Facilitator Amanda Reed, Jeanine Pagan, Todd Houts, Dee Dokken, Tim Rielly, Leanne Tippett Mosby, Richard Perkins

Online/Phone Guests: Jon White, Ted Haeussler

In-Person: Councilwoman Betsy Peters, Commissioner Justin Aldred

In-Person Guests: Nicki Rinehart, Lynne Hooper, Michele Woolbright, Erin Keys, David Schlemeyer, Larry Metcalf

Absent: Jay Turner, Frank Gordon, Susan Hart, Rob Wolverton

1. Welcome to Process, Participants and Introductions

Amanda Reed introduced herself. Stakeholders and guests introduced themselves.

2. Approval of previous meeting minutes

A Houts/Peters motion was made to approve the previous meeting minutes. Motion passed.

3. MDNR/MS4/Stakeholder/Watershed Updates

Tim Rielly spoke with the Missouri Department of Natural Resources' stormwater coordinator and shared that the new MS4 state general permit was up for renewal. Clarification was made that Boone County/Columbia/MU are jointly permitted under a site-specific permit, which is not up for renewal at this time.

Michele Woolbright, Boone County Stormwater Educator, shared that she and the City of Columbia's stormwater educator, Mike Heimos, are working with the District on a coaster campaign to help connect people to stormwater pollution.

Nicki Rinehart, Boone County Stormwater Coordinator, gave a presentation on the CAM process and goals.

4. Science Team Updates

Dr. Argerich's synoptic Sampling – Lynne Hooper gave an update that the sampling CAM funded is complete and Dr. Argerich is finalizing the lab analysis. Dr. Argerich hopes to provide a report combining the data from the project and data collected outside of the project by mid-February.

USGS Chemical Analysis – Lynne Hooper stated the spring and fall 2022 samplings have been completed. Data collection has been completed and data analysis will start after the holidays. Preliminary data is expected in spring 2023.

5. Action Team Updates

Chloride Task Force – Michele Woolbright stated the task force has met four times. The task force consists of 10 members comprised of City/County/MU representatives, insurance, scientists, and private applicers. The task force is studying the effects of chloride on streams and discussing ways to balance salt application for the environment and public safety needs.

6. Riparian Subcommittee Updates

Lynne Hooper provided an update on the Agriculture Listening Session held on November 17. This event was designed for producers to share their concerns related to best management practices, crop diversification, and farming succession.

7. New Business

Chloride Study Proposal – Lynne Hooper provided a summary of the proposal. This study would deploy sensors in mainstem Hinkson Creek and major tributaries over a three-year period to collect information to be used as a proxy for chloride. The start date for the project would coincide with the water year, beginning in October 2023. Boone County will be hosting the project, if approved. The proposal has been approved by the Action Team. A Peters/Dokken motion for approval was made. Motion passed.

Richard Perkins gave a brief presentation on a grant the Columbia Public School District is pursuing to install weather sensors across the entire school district. Equipment would be installed at each school and CPS-maintained property. Councilwoman Peters asked that the presentation be sent to Stakeholders

David Schlemeyer and Larry Metcalf, property owners near Hwy HH, gave a presentation and voiced concerns about development potentially occurring on Hwy HH, under the guise of agriculture.

8. Old Business

Nicki Rinehart gave a recap of the Stakeholder field tour, taken in October.

Nicki Rinehart gave a progress report on the 2021 Annual Report. A Dokken/Houts motion to approve the annual report pending the addition of City/County/MU non-CAM projects. Motion passed. Nicki asked for help for the 2022 annual report. She will have an outline ready for the next meeting.

9. Collaborative Adaptive Management Committee Discussion of Next Steps

Nicki will send her and Richard's presentations out, put together the outline for the 2022 annual report, and provide Mrs Schelmeyer and Metcalf with the contact information for the Army Corps of Engineers. Amanda will send Nicki the contact information for the Army Corps of Engineers.

10. Adjournment

Meeting was adjourned.

Respectfully submitted,

Nicki Rinehart