

HINKSON CREEK COLLABORATIVE ADAPTIVE MANAGEMENT

ACTION TEAM Meeting Minutes

May 19, 2016

9:00 am

MU General Services Building 194b

Action Team Members Present: Erin Keys, Tom Wellman, Nicki Fuemmeler, Bill Florea, Jon White, Tom Ratermann

Staff Present: Ted Haeussler, Kori Thompson, Brett O'Brien

Others: David Carani (HDR), Cody Luebbering (Geosyntec)

1. **CALL TO ORDER-** The meeting was called to order by Erin Keys at 9:04 a.m.
2. **APPROVAL OF MINUTES FROM LAST MEETING** – A revision to the last meeting minutes was made to reflect that the meeting was called to order by Erin Keys, not Tom Wellman. The amended minutes were approved.

3. AGENDA ITEMS

a. Science Team Update

- i. A brief overview of Hinkson sewer project and crossings was given
- ii. Science Strategy – was not discussed yet. **(Teresa will post on County website.)**
- iii. A discussion of sandbars located in the Hinkson and how they have changed was explored.
- iv. Joe sent out email with calculated percentages of fully supporting MSCI scores. Most sampling sites had 75% or more fully supporting scores. The average at Walnut was less than 75%. This may be further evidence that the Upper and Lower parts of Hinkson Creek are different and maybe their 303(d) status should change.

b. Stakeholder Meeting – Meeting is scheduled for May 25th. Succession planning

c. Actions Updates

- i. Flow and sediment study – Dr. Hubbart is still working on it and papers will be forthcoming.
- ii. Forum Level Spreader – Able to pull wifi from Wilson's and have ordered a new battery for the weather station. Meeting with MU student on Monday one last time before he takes over monitoring. Trail has been built across area. As part of the construction Concrete in bottom portions in stop log structure. This work will help it function better
- iii. Physical Habitat Assessment Story Map has been posted on website.

d. **Action Proposals**

- i. Draft Riparian Area Action Proposal – Erin Keys distributed a draft copy of the Riparian Area Proposal for review and comment. Acquiring property will be by voluntary donation/purchase. A lot of variables go in to determining viable/helpful buffer and if it is worth the cost. A subcommittee will need to work out the details with the help of the Science team. Tributaries are also important. DNR Soil & Water Conservation Money might be available to supplement payment for BMP/riparian areas. Look in to funding through other programs such as NCRS. **This proposal will be presented at the next Stakeholder meeting if possible.**
- ii. Ownership Map – keep working on it. Paper is preferred. Tool to keep people engaged. Discussion on how to present information i.e. segment in to prioritized sections, show public ownership first. **County will bring map to Stakeholder's meeting.**
- iii. Monitoring– The City of Columbia is working with EPA on a SEP. One idea is for City to provide real time monitoring on the Hinkson. Erin keys distributed a list of parameters that the USGS could monitor for on the stream gauge at Providence. Discussion on what the group's top three parameters would be. They were temperature, specific conductivity and turbidity.

- e. **Regulatory Update** – Chapter 6 rules are open for comment.

4. ANNOUNCEMENTS/COMMENTS

- a. A graduate student at MU is working on developing a way to evaluate reference streams and identify appropriate reference streams.
- b. City of Columbia IMP visioning workshop is set for Monday and Tuesday of next week – May 23rd & 24th
- c. **Add a formal agenda item to the Stakeholder's Meeting asking them what they want to see in terms of maps**

5. AGENDA ITEMS FOR NEXT MEETING – JUNE 17th

- a. Update project list google document
- b. Riparian proposal
- c. Stakeholder Meeting Updates

6. ADJOURN – Meeting was adjourned at 10:16 a.m.