Hinkson Creek Collaborative Adaptive Management Stakeholder Committee Meeting September 26, 2013

Attending: Diane Oerly, Jeanine Pagan, Joe Engeln, Jonathan Sessions, Commissioner Karen Miller, Paul Londeree, Paul Land, Hank Ottinger, Gary Ward, Barbara Hoppe, Don Stamper, Shawn Grindstaff

Absent: Frank Gordon and Paul Mehrle

Guests: Tom Ratterman, David Diamond, Ronnie Lea, Nicki Fuemmeler, Bill Florea, Mike Morrison, Catherine Beatty, John Glascock, Rob Jacobson, Don Abrecht

- 1. The meeting was called to order and introductions were made by Shawn.
- 2. Hank made the motion to approve the minutes of the August 29th meeting, Ben seconded the motion and the vote was unanimous.

Shawn gave an overview of where the CAM process is currently at from his perspective as a veteran facilitator of adaptive management processes. He underscored how the Hinkson Stakeholder Committee and its support committees (Action and Science Teams) were at a really critical time in the entire CAM (Collaborative Adaptive Management) process, and expressed appreciation for representatives from all the teams being at the meeting today to take stock of that progress. Shawn recounted the last year and a half's major process milestones, and at this sixteenth gathering today, he described how the refined list of homework items, the studies in progress and stakeholder "cross-education" dialogues in our meetings are preparing us for an even busier 2014. Shawn described the successes of all involved and the speed at which a healthy CAM process has taken shape for Hinkson Creek. He recounted the previous meeting's discussion and decision to take on an expanded scope regarding BMP analysis and feedback with the two Teams in 2014. That "comfort zone" for stakeholders was achieved by everyone's hard work and positive approach to this whole CAM endeavor. He also encouraged the stakeholder committee and the two teams to continue juggling all of CAM's moving parts and to use that wisdom as they look at practices that go on across organizations in this community. This hard work will be a focus in 2014. Shawn invited Joe to speak on DNR's view of the process, which was also positive and congratulatory in nature.

The other big thing we need to talk about is the field trip in October today. As discussed before, there will be no late November meeting because of Thanksgiving schedule constraints. The field trip is a good place to stop before we do the early December wrap up meeting between Thanksgiving and Christmas.

3. Collaborative Adaptive Management Deliberations (Shawn and Committee)

Action Team Presentation and Stakeholder Committee Field Trip Planning:

Bill Florea gave the up date on the Field Trip. Catherine Beatty is having a discussion with Dave Michaelson about getting a demonstration on some of the sampling process which is definitely a possibility for a Field Trip. The Committee members shared thoughts of what they would like to see and hear from staff about different types of BMP's that would give us the broadest understanding of options. Joe Engeln said the last discussion we had was trying to decide if we wanted to start looking at BMP's and evaluate them. He reminded the stakeholders about the discussion of going someplace where BMP's were already in place to see how it looks and works. For example, a place like Sunrise Estates just completed the installation of six Rain Gardens. There are three different soil types 80/10/10 and the effectiveness of the different soil types. We should take a look at Battle High School with its very extensive bio-retention system. Some of the places with issues that we know about are Kelly Ridge detention, Cross Creek, Aspen Heights, the concrete ditch at Spring Valley area, and at Lake Broadway where there is a dam that clogs up most of the time. The Action team will work to put together the best tour with a variety of BMP's already being implemented.

Stakeholder Presentation:

Rob Jacobson US Geological Survey (USGS) opened the presentation. The objective today evaluates the changing landscape of the course of time. Ronnie Lee GIS Specialist for Missouri Resources Assessment Partnership also spoke to the Committee.

• Power Point added to the minutes.

There was extensive discussion regarding the data the GIS compiled. The County is the agency that has this data. How will this data be accessible for the public? It was suggested to table the discussion until the December meeting and that will give us time to think this through.

Science Team Presentations to Stakeholder Committee Ongoing CAM Projects/Data:

A power point presentation gave an overview of the sampling to date. No invertebrate sampling has been completed this fall as the conditions are not appropriate due to lack of water to sample.

- Power Point added to the minutes
- 4. Opportunities and Next Steps on Turning Ideas into Action (Shawn and Committee): There was no discussion.
- 5. Set Date for Field Trip: Shawn will suggest some dates he is available.
- 6. Adjournment: Meeting was adjourned.