## HINKSON CREEK COLLABORATIVE ADAPTIVE MANAGEMENT ACTION TEAM Meeting Minutes February 20, 2015

## 9:00 am

MU General Services Building 194B

Action Team Members Present: Steve Hunt, Bill Florea, Jennifer (Daily) Sullivan, Erin Keys (proxy), Jon White, Nicki Fuemmeler, Melissa Scheperle (by phone)

Staff and Others Present: Ted Haeussler, Brett O'Brien, Tom Wellman, Trent Stober (HDR)

1. CALL TO ORDER

The meeting was called to order at 9:05 am by Steve Hunt.

- 2. APPROVAL OF AGENDA
- 3. APPROVAL OF MINUTES FROM LAST MEETING January minutes were approved.
- 4. AGENDA ITEMS
  - Stakeholder meeting recap

Stakeholder meeting on February 2, 2015. Lynne Hooper and Jason Hubbart presented the Habitat Assessment and fielded questions. Some analysis of data will be provided with Lynne's thesis in June. Upstream erosion issues were surprising. Lynn Milberg from MDNR presented on bacteria sampling and Hinkson Creek.

o Bacteria TMDL discussion

Action Team continued to discuss and try to understand bacteria sampling, link between e.coli. and pathogens and water quality, and 303(d) listing rules based on Lynn Milberg's presentation and Trent Stober's input.

- Actions
  - Flow & Sediment Study

    MU funded the first year not as part of their SEP.
- Annual CAM Report

Bill Florea to contact Shawn Grindstaff about preparation of Annual Report

• Financial Reports of money spent on CAM and Hinkson since April 2012

Erin to share with Brett to include Parks and Rec projects. Print out report to discuss at next meeting and prepare to share with Stakeholders for their April meeting.

Regulatory Update

Water Quality Standards meeting discussed cadmium and lead limits, lake nutrients. Ammonia revisions pushed off for now.

Des Moines, IA is suing agriculture for nutrient (nitrogen) pollution from their ag field drain tiles. Excess nitrogen significantly increases the city's water treatment costs.

## 5. ANNOUNCEMENTS / COMMENTS

Science Team Meeting today at 3pm at Allstate Consultants. Agenda includes Nile Kemble (toxicity of sediments); bacterial discussion; habitat assessment discussion; goals for the year

Erin to add <a href="mailto:camactionteam@boonecounty.org">county.org</a> to the Action Team mailing list. It is the official archive and will maintain the records of the group.

6. AGENDA ITEMS FOR NEXT MEETING – March 16, 2015

## 7. ADJOURN

Meeting adjourned at 9:47 a.m.