HINKSON CREEK COLLABORATIVE ADAPTIVE MANAGEMENT ACTION TEAM / SCIENCE TEAM Meeting Minutes July 18, 2012 3:00 pm General Services Building, Unv. MO Campus, Room 194B

Action Team Members Present: Larry Hubbard, Tom Wellman, David Nichols, Steve Hunt, Georganne Bowman, Tom Ratermann, Brett O'Brien, Erin Keys, & John Glascock

Science Team Members Present: Barry Poulton, Sam McCord (sitting in for Dave Michaelson), John Holmes, Dan Obrecht, Jason Hubbart, Rob Angelo, Paul Blanchard, Robb Jacobson, Joe Engeln

Visitors: Trent Stober - Geosyntec; Dana Willsey – City, Shaun Grindstaff – EPA – Stakeholder Facilitator, Ed Bulliner - County,

Recorder of Minutes: Steve Hunt, Tom Wellman

<u>Call to Order:</u> The meeting was called to order at 3:05 p m by Steve Hunt

Introductions:

Those present introduced themselves.

Agenda Items:

- Rob Jacobsen presented the conceptual model the Science Team has been developing, and the concept of conceptual models
 - Georganne Bowman expressed some reservations, particularly that the model may focus too much on the invertebrates and not enough on other signs of watershed health. Rob noted that the model can be adapted to focus on other measures of watershed health.
 - Georganne also expressed reservation that the conceptional model doesn't truly represent stream function in regard to how hydrological processes affect transport of sediment, chemicals, and woody debris, and thinks a hierarchic system might be a better way to illustrate those relationships.
- Members of the Action Team presented proposed early actions (Slides attached.)
 - o Georganne Bowman County
 - Jason Hubbart supported the idea of the two surveys in Georganne's presentation but noted that defining the product output of the studies is critical.
 - Tom Ratermann Boone County Sewer District (BCRSD)

- There was some discussion of the fate of outflow from small treatment facilities might be a good topic of study
- The Science Team requested more information on the scheduling of the BCRSD actions.
- Larry Hubbard University
- Steve Hunt City
 - The Science Team is interested in the project to retrofit existing regional detention basins in Oak Forest Subdivision (off Green Meadows Road, downstream of Kohl's and WalMart).
 - Joe Engeln asked for more information regarding how many of the various types of projects could be done in order to get an idea of how much impact scaling them up could have.
 - The Science Team would like to see the full list of projects.
- Steve Hunt reiterated that an early actions list is due August 23, 2012, by terms of our agreement.

Announcements / comments from Action Team:

None

Comments of Visitors:

None

Upcoming Meetings:

Science Team: Wednesday, July 25, 3PM-5PM, Allstate Consultants, 3312 Lemone Industrial Blvd.

ActionTeam: Tuesday, July 31, 1PM-3PM, Room 194A General Services Building on MU Campus

Stakeholders: Wednesday, August 1, 4PM-5:30PM, Boone County Commission Chambers, Boone County Government Center

Agenda Items for Next Meeting:

None were identified

Adjourn: Meeting was adjourned at 5:20 pm