HINKSON CREEK COLLABORATIVE ADAPTIVE MANAGEMENT ACTION TEAM Meeting Minutes November 15, 2013

9:00 am

MU General Services Building

Action Team Members Present: Larry Hubbard, Erin Keys, Bill Florea, Nicki Fuemmeler, John Glascock, Todd Houts, Tom Ratermann, Melissa Scheperle

Staff Present: Brett O'Brien, Tom Wellman, Catherine Beatty, Michael Morrison (County), Ted Haeussler, Jennifer Dailey, Jon White (MU), Catherine Beatty

Others: Trent Stober (HDR)

1. CALL TO ORDER / ROLL CALL

The meeting was called to order at 9:05 am by Erin Keys.

2. APPROVAL OF AGENDA

Agenda was approved.

3. APPROVAL OF MINUTES FROM LAST MEETING

Minutes from October were approved.

4. AGENDA ITEMS

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- Summary of Stakeholder and Science Team meetings
 - o BMP Tour and Sampling Demonstration for Stakeholders went well.
 - Science team: Jason Hubbard needs grad students to go through his sediment and chloride data. He also wants to organize a symposium next fall about the Hinkson CAM project. Science team is not ready to discuss de-listing Hinkson at this time. There was no Fall sampling performed.
- Early Actions: Habitat Assessment and Forum Nature Area

GIS viewer ready. Lynne Hooper is 20% done with physical habitat assessment, expect to be complete by end of summer 2014.

Forum nature area: Tom to meet with contractor to get an estimate.

GIS Viewer for MoRAP Habitat Assessment Data

Bill showed the GIS viewer developed by the County. We discussed how this viewer might be used and suggested that Joe Englin chime in on that when presenting this project to the stakeholders. It would be helpful if the viewer had topo lines and the old aerials photographs as reference. The legend could be better and the purpose of the Theissen polygons is unclear for our use. Would like the DNR sampling locations on the map as well. An identify tool might also be helpful. Bill and Jason from the County will present it to the stakeholders. Bill will provide GIS viewer link to stakeholders prior to their next meeting so they can examine it.

Item 17 in CAM Agreement – Periodic Report

Include activities to date, maybe a summary of meeting notes, sampling, tours and actions. Report should be completed and accepted by Stakeholders in time it to be included in the permittes' MS4 annual report.

LID Design Contest

Design around where we want the contest to take us. Significant PR aspect. Who should lead charge? MS4 or CAM. MS4 should begin the organizing. Think about including site design and building design — John will talk with Barbara Buffaloe. Someone could talk with Steve Burdick with MU sustainability. Also consider what ordinances or regulations need to be changed to encourage LID.

• Regulatory Update

- o Phase 2 general permit out on public notice
- MDNR Clean Water Commission approved Water Quality Standards and Effluent rules. This means many thousands of streams now have designated uses, like Flat Branch and other ephemeral and intermittent streams.
- Metropolitan Sewer District of St. Louis lost their court case, their Stormwater utility fee is considered a tax and must be approved by voters.
- o Listing methodology and proposed 303(d) are on public notice.

5. ANNOUNCEMENTS / COMMENTS

- CESSWI certification City is organizing a review session and exam to certify inspectors. Others are welcome.
- Tom Wellman mentioned "Street Dirt" seminar and that maybe we should consider sampling street dirt and put more effort into street sweeping and maybe a street sweeper would be more cost effective than installing a raingarden or bioretention.

6. AGENDA ITEMS FOR NEXT MEETING – Friday, December 20, 2013

- Summary of Stakeholder and Science Team meetings
- Early Actions
- Regulatory Update

7. ADJOURN

Meeting adjourned at 10:35 am