

HINKSON CREEK COLLABORATIVE ADAPTIVE MANAGEMENT

ACTION TEAM Meeting Minutes

November 15, 2019

9:00 am

MU General Services Building 194B

Action Team Members Present: Erin Keys, Jon White, Tom Wellman, Nicki Fuemmeler, Caleb Knerr, Bill Florea, Jennifer Sullivan

Staff Present: Kori Thompson, Ted Haeussler, Laura Wiseman, Brett O'Brien, Michele Woolbright, Maggie Jones

Others Present: Cody Luebbering

1. **CALL TO ORDER** –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 meeting were approved.
4. **AGENDA ITEMS**
 - **Forum Level Spreader – Dr. Inniss (MU)**
 - Dr. Inniss updated the Team on the end of the Forum Level Spreader Monitoring Project
 - Timeline: 2015 Dr. Inniss became Principal Investigator (PI), 2016 sensors were installed, 2017 Laura Wiseman became PI, 2019 level loggers were recently removed, 2020 sensors will be removed (they are at end of useful life), and Laura will crunch data and write the report as part of her thesis.
 - Dr. Algerich will share ground water monitoring data from the area between the level spreader and Hinkson Creek
 - Laura will work with other modelers to help determine the water budget for the site
 - Laura will provide update to stakeholders
 - Laura will also look for other places in the watershed where a level spreader might be beneficial
 - After report(s) is published data can be made available
 - **Stakeholder and Science Team Updates**
 - **Science Team** – Meeting was held Tuesday, November 5
 - Endorsed USGS Sampling Study
 - Discussed Road Salt use in snow fighting
 - It was noted that procedural rules for meetings were never established.
 - **Stakeholder** – No meeting since September
 - **Riparian Subcommittee** -- Meeting was held Tuesday , November 11.
 - Talked about RCPP and Land Management Workshop
 - Discussed benefit of combining some efforts (like Land Management Workshops) of Hinkson and Bonne Femme watersheds

- **Actions Updates/Proposals**
 - **Dr. Argerich Sampling Proposal Agreement**
 - Estimate is \$40,000 w/ TSS included, \$32,000 w/out
 - Dr. Argerich to work with her Department for approval, then it will go to Todd Houts
 - Action Team voted to support moving forward with the sampling, including TSS
 - Kori, Nicki, and Jon to work together on the agreement
 - **Macroinvertebrate Data Mining Study**
 - Cody Updated Group
 - Doing trend analysis now – trend per season, per site
 - Will be ready to present some things at December Stakeholder Meeting
 - Will move to correlation analysis soon
 - **Opinion Page Piece**
 - In progress.
 - **Joint Meeting**
 - Nicki to get it on Stakeholder agenda in December meeting
 - University has a hold on GSB 194A&B for the meeting
 - **Next Steps**
 - USGS Sampling Proposal– will try to take concept to Stakeholders in December
- **Regulatory Update**
 - Water Program gave update this week – failures to submit DMRs seen to be problem
 - Anti-degradation rule for bacteria might become a big deal
 - Look for proposals for new lead and copper rules for drinking water
 - Nutrient Trading in water might be on horizon
 - 303(d) list should be on street today
 - Public Comment period on 303(d) listing methodology closed now, DNR will have to respond to comments
- 5. **ANNOUNCEMENTS / COMMENTS**
 - DNR still accepting 319 applications using up old money
 - Ash borer is in Boone County now
 - Within 3 years the infestation will become apparent
 - Will affect riparian area owners and managers
- 6. **AGENDA ITEMS FOR NEXT MEETING (December 20, 2019)**
 - Next agenda to mirror this one
- 7. **ADJOURN – Meeting adjourned by 10:30 a.m.**