

**HINKSON CREEK COLLABORATIVE ADAPTIVE MANAGEMENT  
JOINT ACTION/SCIENCE TEAM Meeting Minutes  
August 19, 2022**

**9:00 am**

MU General Services Bldg (GSB), Room 194  
900 East Stadium Blvd  
Columbia, MO

**Action Team Members Present:** Nicki Rinehart, Tom Wellman, Tom Ratterman, Jon White, Caleb Knerr, Lynne Hooper

**Staff and Others Present:** Michele Woolbright, John Mehuys, Cody Luebbering

1. **CALL TO ORDER** –The meeting was called to order at 9:05 am.
2. **APPROVAL OF AGENDA** – Approved.
3. **APPROVAL OF MINUTES FROM PAST MEETINGS** – Approved.
4. **AGENDA ITEMS**
  - **Stakeholder/Science Team Updates**
    - **Stakeholder Committee** – Next meeting September/October
      - Stakeholder Field Trip to be at Forum Nature Area, Tentative Agenda:
        - Forum Level Spreader
        - Check out mussels and habitat
        - Dave Alvarez to talk about/demonstrate sampling and equipment
        - Dave Michaelson to talk about/demonstrate macro invert sampling
    - **Science Team** – Last meeting August 2
      - Talked about chloride sampling
      - Robert Voss to prepare a proposal for chloride sampling to send to Stakeholders
    - **Riparian Subcommittee** – Last meeting August 9
      - County folks to attend a Missouri Farmers Union listening session August 22
        - See how it's conducted with view to having one for Hinkson Farmers
      - County to update Land Use/Land Cover map of watershed
      - Discussed possible members for Stakeholders
  - **Action Updates/Proposals**
    - **Chloride Task Force.**
      - First meeting held on August 3
        - Good attendance
        - Agreed to extend time frame of committee's work from 6 months to 8
        - Next meeting; presentation regarding science of chloride effects on critters, means and methods of chloride applicators in snow-fighting, insurance representative to talk about property owner liabilities with respect to snow and ice on properties
    - **Stakeholder Tour** – See above
    - **Committee Member Recruitment** – Do we need to reach out to Soil and Water Conservation District?
    - **USGS Chemical Sampling**

- Next sampling in fall
- Lynne working with the University to sample for glyphosate – separate from USGS sampling
- **Hinkson Stream Stabilization near Clear Creek Force Main**
  - Rock placement finished planting to occur in fall and during dormant season
- **Next Steps** – nothing new
  
- **Regulatory Updates**
  - Recent 319 Section meeting had a good presentation on chlorides
  - 303d list to be issued in October
  - DNR moving forward with phosphorous regulation – 1mg/l
    - Many paths to compliance
  - Talking about regulating cyanotoxins
  - PFAS are a topic of discussion now
    - News recently of relatively easy/inexpensive way to break PFAS down
  - DNR moving forward with chloride TMDLs in St. Louis area
  
- **Announcements/Comments** - None
  
- **Agenda Items for Next Meeting – September 16, 2022**
  - Keep the same agenda.
  
- **Adjourn** – 10:00 am