Hinkson Science Team Meeting Minutes

A meeting of the Hinkson Creek Science Team occurred on March 5, 2024, starting at 3:00 PM via Webex call.

Science Team Members

Name	Organization	Area of Interest or Role	Present/Absent for Meeting
Venessa Madden	U.S. Environmental Protection Agency	Water Chemistry/Water Quality	Present
Paul Blanchard	Retired	Hydrology/ Water Quality	Present
Robert Voss	Missouri Department of Natural Resources	Water Chemistry/Water Quality/CWA Section 303d	Present
John Holmes	Allstate Consultants	Civil/Environmental/Water Resources Engineer	Present
Robb Jacobson	University of Missouri Columbia, Adjunct Professor	Potamologist	Present
Dave Michaelson	Missouri Department of Natural Resources	Aquatic Macroinvertebrate Biologist/ Water Quality	Present
Chris Schmitt	Retired/Emeritus U.S. Geological Survey	Aquatic Toxicology	Present
Sean Zeiger	Lincoln University	Hydrology and Watershed Modeling	Present
Alba Argerich	University of Missouri Columbia	Water Quality/Stream Ecology	Present

Other People in Attendance: Alec Brown, Lynne Hooper, Nicki Rinehart, Ted Haeussler, Jon White, Cody Luebbering, Tim Rielly, Madison Stieg, Michele Woolbright

Minutes

The minutes for February 2024 were approved with changes.

Discussion Items

- 1. Draft Science Strategy Executive Summary review
 - a. Robert provided a draft for the group to review. The group provided feedback. Robert will make additional edits and post to basecamp for review.

2. Chloride Monitoring Proposal review

a. Geosyntec provided an updated proposal for collection of chloride, sulfate, and hardness samples at the specific conductance sonde locations maintained by Geosyntec. The Science Team approved a recommendation in support of the proposal. Robert will finalize the recommendation and send to Boone County.

3. Open Topics

- a. Tim Rielly mentioned the Riparian committee could use additional support from the Science Team and encouraged members of the Science Team to attend the meetings occasionally.
- b. MoDOT has announced plans to revamp I-70. Robert will reach out to MoDOT to see if someone could join a future meeting to discuss potential impacts and BMPs from the expansions to I-70.

Next Meeting

The next meeting for the Science Team is scheduled from 3 pm to 5pm on April 2, 2024, via web interface call.