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# Hinkson Science Team Meeting Minutes

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A meeting of the Hinkson Creek Science Team was held on March 7, 2023, from 3:00 PM to 5:00 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	U.S. Geological Survey	Fluvial Geomorphology/ Hydrology	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	Absent
Alba Argerich	University of Missouri Columbia	Water Quality/Stream Ecology	Present

**Other People in Attendance:** Lynne Hooper, Michele Woolbright, Jon White, Nicki Rinehart, Ted Haeussler, Amanda Reed

## Minutes

The minutes for February 7, 2023 were approved, with changes.

## Discussion Items

1. Science strategy
  - Robb Jacobson provided a brief overview, sequence and priorities
  - Discussion of priority, benefit, and cost ranking spreadsheet
  - Should we get better cost estimates of the high benefit items?
  - Detailed discussion on targeted toxicity testing of different hydrologic events and seasons

- Ask Sean for update on Jason Hubbard data sets.
- Contact Dave Alvarez for discussion of USGS sampling.
- Contact Brett Landwer to discuss RAM sampling of Hinkson Creek and status of Plains IBI

2.

### **Next Meeting**

The next meeting for the Science Team is scheduled from 3 pm to 5pm on May 9, 2023, via web interface call.