Hinkson Science Team Meeting Minutes

A meeting of the Hinkson Creek Science Team was held on January 4, 2022, 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	Missouri Department of Conservation	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
Vacant	N/A	N/A	N/A
Vacant	N/A	N/A	N/A
Vacant	N/A	N/A	N/A

Other People in Attendance: Lynne Hooper, Michele Woolbright, Nicki Fuemmeler, Jon White, Cody Luebbering, Sean Zeiger, Amanda Reed, Baolin Deng

Minutes

The minutes for November 2, 2021 were approved. No meeting was held in December.

Discussion Items

- 1. Chloride Task Force
 - Michele Woolbright with Boone County presented a proposal for the Chloride Task Force
 - Tentative goals are:
 - Gain a better understanding of salt usage and need in the community
 - Recommend at least two practices, policies, and/or incentives for applying salt wisely

- Explore deicing alternatives other than salt (sodium chloride)
- Suggested editions are :
 - Phased approach
 - Establish groundwork for future development stages
 - Public expectations for level of service
- o Michele is looking for volunteers for the task force team
- 2. Science Team Member Discussion
 - O Dan Obrecht, Enoss Eniss, and Barry Poulton have left the Science Team. The team needs to look at inviting new members.
 - John Holmes will compile a list of candidates and send it to the current team members
 - Robert Voss will draft a statement of duties and ground rules
- 3. Other Business
 - o LiDAR Boone County provided LiDAR files to Robb Jacobson
 - Robb Jacobson will work on the LiDAR data; parsing out where the differences occurred. Hope to create a longitudinal plot of changes.
 - o Boone County funded USGS study will begin in the spring.

Next Meeting

The next meeting for the Science Team is currently scheduled from 3 pm to 5pm on February 1, 2022, via webex call.