

November 16, 2022

Members Present: Sara Nelson, Mauree Haage, Jared Brown, Jeff Weld (Central Ops Representative), Anne Tedore, Emma Freel

Minutes:

- New NC STEM Hub Staff member - Emma Freel
 - She is the new NC STEM Hub assistant and will be splitting her time between the hub and 4H STEM efforts
- Statewide updates - Jeff Weld
 - There have been mentions of the great work our organization is doing and how to get that same innovation into other organizations
 - Five active working groups are diligently working on recommendations to present at the April 20th council meeting
 - Scale-Up programs for the next round have been selected and will be announced January 9th with the teacher applications opening up at the same time
 - Teachers have applied for the STEM Teacher Award and the selection committee have been organized and are going through their orientation
- Follow up on TechTalk
 - Jared Brown, Creighton Cox, and Matt Shroeder were on a panel moderated by Tanya Hunt
 - Event was co-sponsored by our hub and Stellar Industries
 - Great conversations were had on the importance of championing business/school partnerships
- CSEdWeek update
 - Several partners from numerous sectors helped bring this effort to life
 - CSEdWeek is December 5-9
 - Monday-Wednesday will be virtual panels geared towards different audiences: businesses, educators, secondary students, non-traditional learning professionals, school counselors, and administrators
 - Thursday will be a virtual family coding night with NewBoCo, Microsoft, and Google providing activities for students K-5
 - Friday is the Nutcracker + STEM event in Ames and Mauree wrote a CS lesson plan to go along with the other STEM activities for the event
 - All information as well as resources for educators can be found on the webpage: www.iowastem.org/csedweek
- Next meeting: January 10, 2023
 - Time and location still to be determined
 - Might be held virtually due to the wonderful winters in North Central Iowa 😊

- STEM Day at the Capitol: February 8, 2023
 - Event will be held from 10 AM - 1 PM
 - Following the event there will be a Mega Advisory Board meeting, please plan to attend
 - Discussion topics are currently being planned. If you have any ideas or suggestions, please let board co-chairs (Jared and Yen) know or Mauree.
- Boone EDGE Tour
 - Board members were able to speak with juniors and seniors about their experiences in Boone CSD's EDGE program which has been an exemplar STEM BEST model in the North Central region
 - At the high school level, the board was able to see portions of both the authentic learning class as well as the internships class