



Governor's STEM Advisory Council
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Advisory Board Meeting Summary

Thursday, October 19, 2017

12:00PM to 2:30PM

Location:

Bay Valley Foods
 New Hampton, Iowa

Board Members Present

Jane Bradley , Hawkeye Community College <i>(Chair)</i>	X	Erin Dragotto , National Mississippi River Museum and Aquarium		Bill Holland , JB Holland Construction	X
Sue Burrack , Upper Iowa University		Scott Fortune , Upper Iowa Tool & Die and Innovations <i>(Vice-Chair)</i>	X	Mason Kuhn , University of Northern Iowa	P
Lisa Chizek , North Tama County Community School District	X	Doreen Hayek , University of Northern Iowa	X	Jason Martin-Hiner , Keystone AEA	X
Kelly Cooper , Dubuque Area Labor - Management Council	P	Chad Heinzl , University of Northern Iowa	X	Kim Miller , TDS Automation	
Kendra Crooks , Extension and Outreach	X	Ellen Heuer , Martin Brothers Distributing	X	Norma Thiese , Retired	

X – Present P-Phone

Others in Attendance: Jeff Beneke, Northeast Iowa Regional STEM Hub and Roberta Roberts (Phone), Northeast Iowa Regional STEM Hub

Jane Bradley called the meeting to order at 12:10 p.m.

Meeting Summary:

2016-2017 Year-End Financial Report

Year-end expenditures for the Northeast STEM Hub are \$646,872.

2017-2018 Year-To-Date Financial Statement

As of September 30, 2017, year-to-date expenditures for the Northeast STEM Hub are approximately \$39,000 (approximately 5.80% of the overall budget).

2017-2018 STEM Scale-Up Programs

Training sessions are nearly complete.

Application window for the 2018-2019 STEM Scale-Up programs has closed. Thirty-one programs are currently being reviewed.

2017-2018 STEM Festivals

The Northeast Iowa Family STEM Festival occurred on October 12, 2017, at the Community Plaza in Oelwein. Three board members were in attendance: Kendra Crooks, Sue Burrack and Jason Martin-Hiner. Attendance was very good. There were 715 individuals who attended which included 96 from the Oelwein Community School District afterschool program.

Jeff handed out a map identifying STEM festival attendance by zip code for 2016-17. Each festival is color coded.

The Cedar Valley Family STEM Festival will take place on Tuesday, November 7. In collaboration with the Cedar Valley Society of Women Engineers, STEM Hub, University of Northern Iowa and Hawkeye Community College we will be showing the documentary entitled; “Dream Big” for free during the week. The film is produced by the American Society of Civil Engineers and is approximately 45 minutes in length. The film will be shown three times during the Cedar Valley STEM Festival, Thursday and Friday at Hawkeye Community College and twice on Saturday at UNI. At UNI, the film will be shown to participants attending the Expanding Your Horizon camp and then in the evening to the general public.

The Cedar Valley Family STEM Festival planning committee has also been contacted by 2017 Miss of Iowa Alex Place and she would like to volunteer at the event and talk to faamilies attending.

Two festivals will take place in the spring:

- April 12 – Northeast Iowa Family STEM Festival at Calmar
- April 21 – Dubuque Area Family STEM Festival

Exhibitor registration will open after the first of the year.

STEM BEST Awards

Thirty-one organizations applied across the state. The STEM Council will recommend 19 of the 31 be awarded. There were six applications from the Northeast region. Of the six, three applications have been recommended to award. On October 23, 2017, there will be a press release announcing awardees.

I.O.W.A. STEM Teacher Award

There is a large number of nominations state-wide as well as the northeast. Teachers nominated will need to complete an application to be considered.

Mega-Board Meeting

The Mega-Board meeting is being considered for November 17, 2017, with hopes of bringing all the regional board members together to share ideas and best practices with other regions.

Announcement(s)

Jeff invited all board members to the Iowa Governor’s Board of Commissions meeting and reception.

Important Dates

Event	Date	Time	Location
Cedar Valley Family STEM Festival	November 7, 2017	4:00pm to 7:30pm	Waterloo
NE Advisory Board meeting	December 7, 2017	12:00pm to 3:30pm	Manchester
NE Advisory Board meeting	January 25, 2018	12:00pm to 2:30pm	Conference Call
NE Advisory Board meeting	March 29, 2018	12:00pm to 3:30pm	Tech Works
NE Advisory Board meeting	May 10, 2018	12:00pm to 3:30pm	TBD (Dubuque)
Northeast Iowa Family STEM Festival	April 12, 2018	4:00pm to 7:00pm	Calmar
Dubuque Area Family STEM Festival	April 21, 2018	10:00am to 2:00pm	Dubuque

Meeting adjourned at 1:45pm.

Following the meeting, the board toured Bay Valley Foods and Iowa BIG North.

Next meeting will be held December 7, 2017, and is tentatively scheduled in Manchester.