

Advisory Board Meeting Summary

Thursday, March 29, 2018, 12:00PM to 2:30PM

Location:

Hawkeye Community College, Tama Hall
Waterloo, IA

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	
Sue Burrack Upper Iowa University	X	Scott Fortune Upper Iowa Tool & Die and Innovations (<i>Vice-Chair</i>)		Mason Kuhn University of Northern Iowa	
Lisa Chizek North Tama County School District	X	Doreen Hayek University of Northern Iowa	X	Jason Martin-Hiner Keystone AEA	X
Kelly Cooper Dubuque Area Labor - Management Council		Chad Heinzel University of Northern Iowa		Kim Miller TDS Automation	X
Kendra Crooks Extension and Outreach	X	Ellen Heuer Martin Brothers Distributing	X	Norma Thiese Retired	X

X – Present P-Phone

Others in Attendance

Jeff Beneke, Northeast Iowa Regional STEM Hub; Carrie Rankin, Iowa Governor’s STEM Advisory Council;

Jane Bradley called the meeting to order at 12:05.

Meeting Summary

Chair/Vice-Chair Report

A regional Chair meeting was not held since our last advisory board meeting.

2017-2018 Year-To-Date Financial Statement

As of February 28, 2018, year-to-date expenditures for the Northeast STEM Hub are approximately \$372,500 (approximately 45% of the overall budget). With projected end of the year balance, Beneke noted the region will award another CASE award and purchasing marketing materials and supplies for STEM festivals.

Internal Communication Committee

Jason will continue to represent the Northeast Iowa STEM Hub on the Internal Communication Committee.

2018-2019 STEM Scale-Up Program Overview and Selection

The Northeast STEM region received 112 applications representing 207 educators and 12,262 students. Total request for the region was over \$529,000. According to the STEM Council, the Northeast Region will receive approximately \$500,000 to be used toward STEM Scale-up and STEM festivals in 2018-2019.

A breakdown by applications per program, applications by organization type (Public School, Private School, Home School and Informal) and population served was provided to the Board for review.

Beneke thanked the Board members for evaluating applications. The Board reviewed and discussed the applications for each scale-up program. Items for consideration included; is the organization a first year applicant, distribution of awards throughout the region, number of awards provided to any given school district, number of awards provided to any given school building/organization, number of awards provided to an educator, has the program been provided to the organization in the past, introduction or expansion of a current program, impact on high need and/or under represented population, number of kids impacted, sustainability of the award beyond scale-up and the applicants' explanation on how they will fulfill the expectations of what is required to implement the program successfully.

After discussion, a list of 102 applications was recommended to be awarded for scale-up programming in the Northeast Iowa STEM Region during 2018-19 academic year. Motion by Ellen Heuer seconded by Jason Martin-Hiner, to award the applications as presented. Motion carried.

2016-2017 STEM Scale-Up Program Evaluation

Beneke presented a summary of the 2016-2017 STEM Scale-up Program Evaluation.

Connecting with Scale-Up Awardees throughout the year

Ideas discussed included:

- Stickers to scale-up recipients
- Visit teachers when they use materials
- Letting organizations know dollars and investment
- Webinar to share stories
- Testimonials

Building partnerships with business/industry and workforce

Tabled until next meeting.

Announcement(s)

- The Future Ready Summit will be held on April 3 in Des Moines.
- Carrie Rankin mentioned the new social campaign through the Iowa Governor's STEM Advisory Council - #STEMinYourWorld. The campaign will be released during the Future Ready Summit.
- April 11 is the Cedar Valley Manufacturing Conference at Hawkeye Community College in Waterloo.

- STEM BEST application is expected to open in May or June. Applications will be accepted until September. More information to come. If you are interested in reviewing applications, please contact Jeff.
- The Northeast STEM Hub in collaboration with Dubuque Area Society of Women Engineers and the National Mississippi River Museum & Aquarium will bring the documentary Dream BIG to the River Museum 3D/4D Theater may 12 – 18. The events are free and open to the public. Reserve your ticket Today at rivermuseum.com/dream-big

Important Dates

Event	Date	Time	Location
Future Ready Summit	April 3, 2018	All Day	Des Moines
Cedar Valley Manufacturing Conference	April 11, 2018	All Day	Waterloo
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
NE Advisory Board meeting	May 10, 2018	12:00pm to 3:30pm	TBD (Dubuque)
Dream BIG Showing	May 12 -13	1:00pm to 2:00pm 4:00pm to 5:00pm	River Museum in Dubuque
Dream BIG Showing	May 14 -18	4:00pm to 5:00pm	River Museum in Dubuque

Meeting adjourned at 2:30pm.

Next meeting will be held May 10, 2018 in Dubuque.