

TABLE OF CONTENTS

Project Background and Methodology	2
Sector Partnership Background	3
Geography, Industry & Occupations	4
History and Structure	6
Partnership Engagement	8
Current Work and Projects	9
Accomplishments and Areas for Improvement	10
Success	11
Resources and Opportunities Needed	12
Key Takeaways	13
Sector Partnership Contacts	15

PROJECT BACKGROUND AND METHODOLOGY

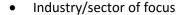
Project Objective

In support of Iowa Central Community College, Iowa Workforce Development, and the Iowa Department of Education Community College Division (IDOE), the University of Northern Iowa's researchiQ (a collaboration between Strategic Marketing Services and Institute for Decision Making) conducted quantitative and qualitative primary research, along with supplementary secondary market research, to develop an inventory of sector partnerships across the state of Iowa. A sector partnership is defined as "a workforce collaborative that organizes key stakeholders and targeted industry partners into a sustainable working group focused on the long-term workforce needs of a targeted industry cluster" (Sector Partnership & Career Pathway Advisory Council Overview and Survey Findings, December 2015).

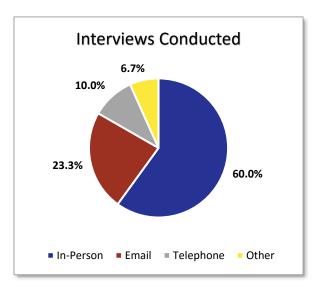
Project Methodology

In order to achieve the stated objective, researchiQ first conducted secondary research to identify sector partnerships in Iowa (above and beyond those identified by IDOE), including collaborative entities driven by Iowa's 15 community colleges, as well as nonprofits, educators, and other community partners. researchiQ worked in conjunction with IDOE team members to develop a set of in-depth interview questions designed to collect information that supports the overall project objective.

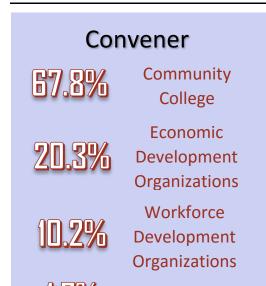
In-depth interviews were conducted with approximately 60 sector partnerships by employing an approach of in-person, telephone, and e-mail interviews, with a preference of in-person interviews conducted whenever possible. The primary lines of questioning assessed the following data sets for each sector partnership (where available):

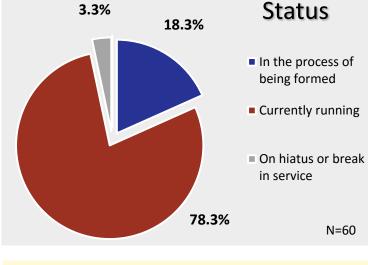


- Geographic area of focus
- Length of existence/History/Structure
- Membership list
- Partnership engagement
- Current work, projects, task groups, subcommittees
- Accomplishments/success stories and set-backs/areas for improvement
- List of needs, hopes, desires, or requests



SECTOR PARTNERSHIP BACKGROUND





3.3%

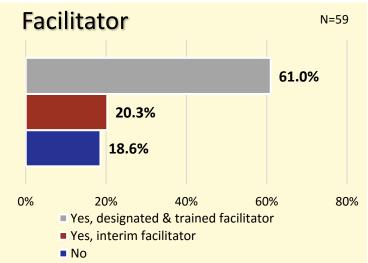
Definitions

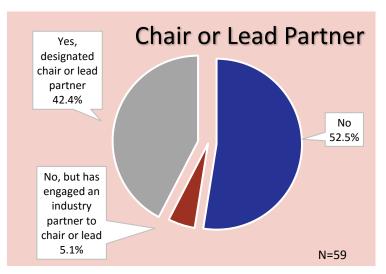
Industry Partner

Sector Partnership – a workforce collaborative that organizes key stakeholders and targeted industry partners into a sustainable working group that focuses on the long-term workforce needs of a targeted industry cluster.

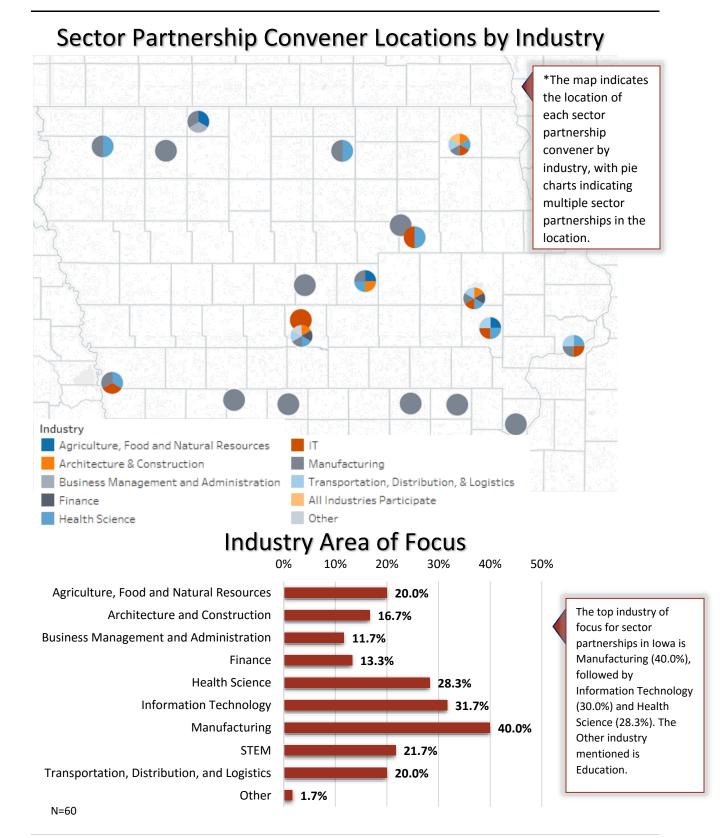
Convener – a credible entity in a position to identify regional economic and labor needs and convene industry and support partners to develop strategies which address the identified regional needs.

Facilitator – a neutral, credible, and trained entity tasked with ensuring the ongoing operation and sustainability of a sector partnership.

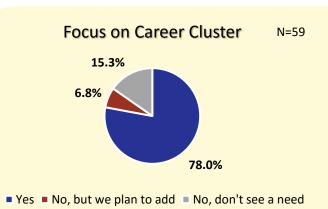




GEOGRAPHY, INDUSTRY & OCCUPATIONS



GEOGRAPHY, INDUSTRY & OCCUPATIONS



Top 5 Career Cluster Categories

- 1. Manufacturing (15)
- 2. Healthcare (9)
- 3. Technology (9)
- 4. Transportation & Logistics (7)
- 5. Construction (4)

The map indicates the number of sector partnerships serving each county, including six counties outside of lowa.

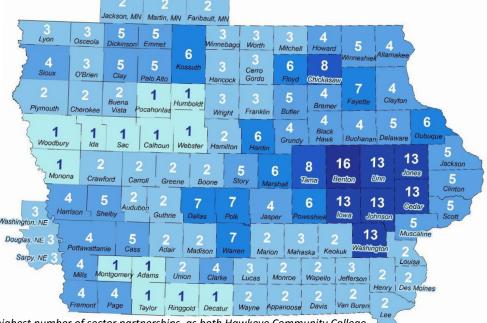
Geographic Area of Focus

73.7% Regional

14.0% County

10.5% City

1.8% Statewide



Note: Benton County has the highest number of sector partnerships, as both Hawkeye Community College and Kirkwood Community College cover this county. In addition, the Iowa Energy Workforce Consortium covers all 99 counties in Iowa.

95.0%

Affiliated with secondary / postsecondary organizations

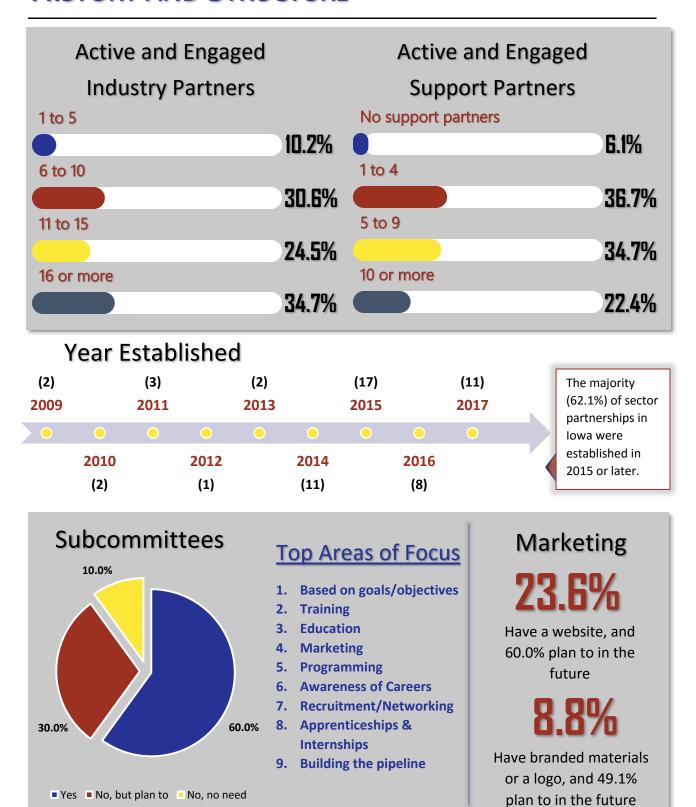
54.2%

Affiliated with local school districts

77.2%

Affiliated or plan to affiliate with industry associations, trade organizations, or unions

HISTORY AND STRUCTURE



HISTORY AND STRUCTURE



Maturity Level Planning

A convener is determining whether the partnership really makes sense for their community, considering or preparing for actions needed to launch a partnership, and working to identify partners who would be involved.



Emerging

The sector partnership has at least an interim facilitator, has engaged at least one private sector champion to help drive the launch and implementation, includes support partners from workforce development, education, economic development, etc., and is engaged in networking with mature sector partnerships.

13.3%

Mature

The sector partnership has a clear neutral facilitator, is led by industry, has broad industry engagement, includes critical and engaged support partners, operates in a true labor market region, operates under a shared, long-term strategic plan, has developed at least one effective, employer-validated career pathway, has clear, identified priorities, and has common agreed-upon dashboard of success indicators.

Growing Since Forming

- Staying the Same
- **Declining Since Forming**

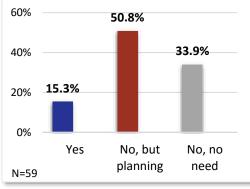


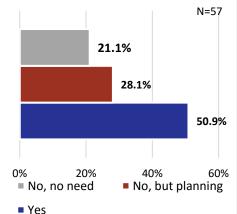
- Outreach efforts increased
- Increased partner support
- Increased collaboration and training programs

- Decreased participation
- Outreach efforts decreased
- Decreased partner support

Formalized Contract or Structure

Additional Written or Unwritten Guidelines N=57 **Top Mentioned Guidelines:** 50.8%



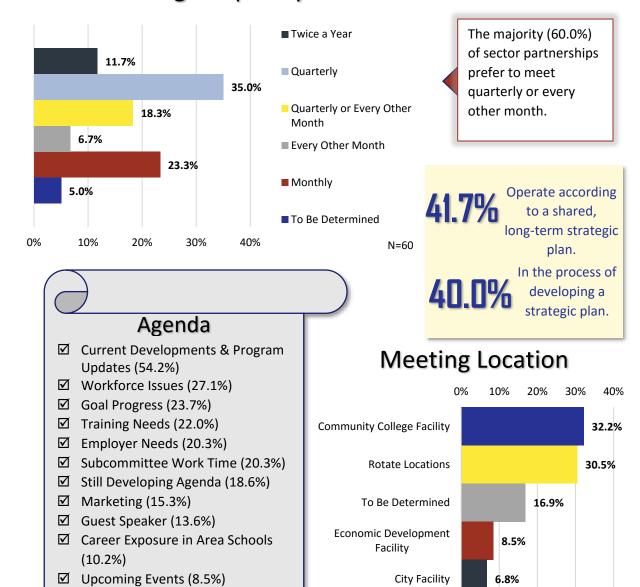


- Charter (4)
- Memorandum of understanding (3)
- By-laws (2)

- Meeting length and time
- Large business to support partner ratio (10)
- Mission statement (4)
- Participation and attendance (4)
- Serve on committee (3)
- Leadership terms (3)
- Member expectations (3)

PARTNERSHIP ENGAGEMENT

Meeting Frequency



(6.8%)

✓ Curriculum Development (6.8%) ☑ Best Practices & Success Stories

N=60

Other

Also prefer conference Prefer in-person 5 1 Also prefer conference calls and Skype for meetings.

5.1%

CURRENT WORK AND PROJECTS

Short-term Goals

short-term

goals

- Career Awareness in Schools (32.4%)
- Continuing to Develop Goals (29.7%)
- Workforce Training and Skill Development (29.7%)
- Develop Career Pathway (16.2%)
- Marketing Campaign / Website / Video Promotion (16.2%)
- Work-Based Learning Opportunities (10.8%)

• Industry Taking Leadership Role (8.1%)

- Formalizing Sector Partnership (5.4%)
- Collaboration with Other Sector Partnerships (5.4%)
- Curriculum Development (5.4%)
 - Recruitment/Networking (5.4%)

Mid-term Goals

- Career Awareness in Schools (33.3%)
- Marketing (25.0%)
- Work-Based Learning Opportunities (25.0%)
- New Programming (25.0%)
- Social Media / Website (16.7%)
- Workforce Training (16.7%)

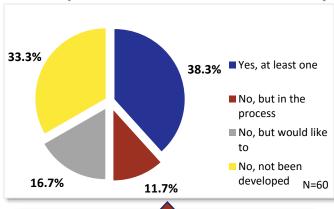
20.0% have mid-term goals

Long-term Goals

- Develop Strong Pipeline (59.5%)
- Career Awareness in Schools (38.1%)
- Developing Curriculum (26.2%)
- Develop Strategic Plan and Goals (19.0%)
- Work-Based Learning Opportunities (16.7%)
- Change Industry Perception (11.9%)

70.0% have long-term goals

Developed and Validated Career Pathways



A career pathway consists of structured course sequences which organize rigorous and high-quality education, training, and other services related to a targeted industry cluster to meet the education and skill needs of the region and state, and the particular needs of an individual, all in the context of workforce preparation.



Manufacturing (27.3%)



Healthcare (24.2%)



To Be Determined (18.1%)



Transportation & Logistics (9.1%)



Information Technology (6.1%)



Agriculture & Energy (6.1%)



Construction (6.1%)



Financial Services (3.0%)

ACCOMPLISHMENTS AND AREAS FOR IMPROVEMENT

"Getting the group together and talking about programs has worked well so far. A CDL program was established as a result of the sector partnership, with 150 people successfully completing the program."

"All educational institutions are participating in this sector board, which has been valuable to develop curriculum and improve relationships with area employers."

Areas Working Well

- 1. Programming (37.2%)
- 2. Collaboration (32.6%)
- 3. Actionable Goals (30.2%)
- 4. High School Engagement (18.6%)
- 5. Strong Industry Leadership (16.3%)
- 6. Participation & Engagement (14.0%)
- 7. Subcommittees (9.3%)
- 8. Sharing Information & Success Stories (9.3%)
- Other Career Pathway, Trained
 Facilitator, & Membership Increasing
 (7.0%)

"The group is nimble and flexible and is controlled by local businesses. Goals are not forced upon the businesses. We have to be flexible and be responsive to business needs so there is focus on specific outcomes."

"Engagement is high and the business partners own the work. There is excitement and many leaders are willing to step up and are open to new ideas."

Areas That Need Improvement

"Consistent involvement from employers – I don't feel most employers are engaged to participate and lead."

"Actual goal setting and

formal strategic planning

could use improvement."

- Participation & Engagement (69.0%)
- 2. Understanding the Value of Sector Partnerships (11.9%)
- 3. Industry Taking Leadership (9.5%)
- 4. Diversity in Careers (7.1%)
- 5. Focus on Goals (7.1%)
- 6. Finding the Right People to Be Involved (7.1%)
- 7. Scheduling (7.1%)

"There is so much diversity in health care, and the group is looking to find commonalities and be accommodating to differing needs of the industry partners."

"The chair leadership is not as strong and could use training on the workforce system and value of sector boards."

Factors Attributing to These Areas

Understanding business needs and being flexible are the top factors that attribute to the areas working well.

Multiple respondents also cited participation and engagement or strong leadership as factors.

The top factors driving the areas that need improvement include businesses having *limited time*, a *large number of groups* that have similar goals, struggles in *rural communities* to bring businesses together, and *weak industry leadership*.

SUCCESS

Definition of Success











Goals

Workforce Needs New Group

Accomplishing goals is the top definition of success, mentioned by 44.1% of sector partnerships Meeting skilled workforce needs (23.7%) 18.6% are still new groups and are developing their definitions of success

Awareness

Building career awareness in high schools is considered a sign of success by 15.3%

Pipeline

13.6% believe success comes with building a strong pipeline of skilled employees

"One step at a time – Defining barriers and figuring out as a group how to get past them." "Meeting their skilled workforce needs, increasing job placement for high demand positions, and decreasing worker turnover and keeping more young people in the region."

"We define success as making a positive impact on our industry in our region."











Training

Training the workforce with an increase in employment within the industry (13.6%)



Participation and engagement of industry partners (8.5%)

Impact

Having a positive impact on the industry (6.8%)

Collaboration Career Pathway

Building a larger network and collaborating with industry partners (6.8%) Developing a career pathway (5.1%)



20 percent of sector partnerships have established common, measurable indicators of success. Some examples include benchmarks, enrollment in programs, number of projects launched, number of tours, and number of goals accomplished.



Success indicators are most often updated yearly, or sometimes twice a year or more frequently depending on the project. Several sector partnerships do not update their success indicators or plan to in the future.



A total of 21 sector partnerships would be interested in receiving assistance to develop success indicators, and 15 others would be interested in knowing what other groups are doing, but believe the success indicators still need to be developed based on member needs.

RESOURCES AND OPPORTUNITIES NEEDED

1

Funding

Maintaining funding for areas of support would help sector partnerships to continue accomplishing goals, including funds for marketing, equipment, initiatives, technology, staff, trained facilitator and meals at meetings.



Participation

Increased participation and engagement by industry partners is needed. Ideas would be welcomed on topics to discuss or guest speakers to bring in to make meetings more engaging.



Marketing

Assistance with marketing campaigns and brochure development, as well as marketing funds for job opportunities and promotion of sector board successes statewide would be beneficial.



Value

Training provided to industry partners on the value of sector partnerships would help them understand the purpose. Assistance at the state level in promoting the value of sector partnerships would also be appreciated.



Collaboration

Many sector partnerships would see value in collaboration with similar industry sector boards, comparable to the monthly calls that already occur to connect manufacturing sector partnerships throughout the state.



Rules & Regulations

Several sector partnerships emphasized the need for increased work-based learning regulations. Sector partnerships are also concerned state-level rules will be mandated upon them in the future that will negatively impact their local efforts.



State Level Resources

State-level resources such as a one-page summary about sector partnerships would be helpful. Federal grant proposals would also help to leverage funds to move ahead. Creating structure and funding available at the state level would help sector partnerships keep moving forward.



Facilitator Training

Sector partnerships would like to have assistance with finding a neutral, outside facilitator and have facilitator training headed by the state.



State Technical Assistance

Assistance from the state would be appreciated in facilitation or convening of meetings, development of success indicators, and conducting strategic planning.



CTE Advisory Boards

It would be helpful for CTE advisory boards to be a part of the sector boards to allow further collaboration between school districts and industry partners.



Sector partnerships are lacking representation from business/industry or support partners. The majority of these are new groups that are still recruiting participants. Others would like to see more school districts, rural companies, and smaller industry partners represented.

KEY TAKEAWAYS

Sector Partnership Background

• The majority of sector partnerships were convened by community colleges (67.8%) or economic development organizations (20.3%). Most groups have a designated or trained facilitator (61.0%), while less than half have a designated chair or lead partner (42.0%). Over three-fourths of sector partnerships are currently running, and another nearly 18.3% are in the process of being formed.

Geography and Industry

- The top industries of focus for sector partnerships in Iowa are Manufacturing (40.0%), followed by Information Technology (30.0%) and Health Sciences (28.3%). The majority of sector partnerships (78.0%) focus on career clusters, with the top career cluster categories being Manufacturing, Healthcare, Technology, Transportation & Logistics, and Construction.
- Nearly all (95.0%) sector partnerships are affiliated with secondary/postsecondary organizations, and 77.2% are affiliated or plan to affiliate with industry associations, trade organizations, or unions.

History and Structure

- Most sector partnerships in Iowa (62.1%) were established in 2015 or later. Over half (59.2%) have 11 or more active and engaged industry partners, and just under three-fourths have 1 to 9 active and engaged support partners.
- Only 20.3% of sector partnerships have websites, and some of these are through the general community
 college website. Some asked if they were going to be required to create one, and asked who would maintain
 it. Some suggested a statewide website for all sector partnerships.
- Several sector partnerships plan to implement a formal contract or MOU, but only 15.3% currently have done this. Just over half have written or unwritten rules.

Partnership Engagement

• The majority (60.0%) of sector partnerships prefer to meet quarterly or every other month. The top categories placed on the agenda include current developments and program updates, workforce issues, goal progress, training or employer needs, and subcommittee work time. All groups prefer to meet in person, and just under a third of the groups rotate meeting locations.

Current Work and Projects

- Half of the sector partnerships have developed and validated career pathways or are in the process of doing so. The top categories are Manufacturing, Healthcare, and Transportation & Logistics.
- Developing a strong pipeline, building career awareness in schools, and workforce training and skill development are top priority goals identified by Iowa sector partnerships.

Accomplishments and Areas for Improvement

Sector partnerships report that some of the areas that work well for them include implemented
programming, collaboration between industry and support partners, creating actionable goals, and engaging
with area secondary and postsecondary organizations. Understanding business needs and being flexible are
the top factors that attribute to these areas working well.

• The most often cited area in need of improvement was the challenge of keeping the board engaged. Related to this was the issue of participation and attendance at meetings. Also mentioned was the need for assistance with goal setting, strategic planning, and helping industry partners to understand the value of sector partnerships. The top factors driving needed improvements include businesses having limited time, a large number of groups that have similar goals, struggles in rural communities to bring businesses together, and weak industry leadership.

Success

- Sector partnerships define success as accomplishing goals, meeting skilled workforce needs, building career
 awareness in high schools, building a strong pipeline of skilled employees, training the workforce with an
 increase in employment within the industry, participation and engagement of industry partners, having a
 positive impact on the industry, building a larger network and collaboration, and developing career
 pathways.
- 12 of the sector partnerships have established common, measurable indicators of success, 21 would be
 interested in receiving assistance to develop indicators, and 15 others would be interested in knowing what
 other groups are doing, but believe the success indicators still need to be developed based on member
 needs.

Resources and Opportunities Needed

- Many suggestions were mentioned when sector partnerships were asked what resources or opportunities are needed:
 - 1. **Funding:** Funding for externships, meals at meetings, marketing, equipment and initiatives, and more permanent staff would be great. Maintaining funding for areas of support would help the groups to continue accomplishing goals. In addition, groups would appreciate funding to invest in trained facilitators, without the attachments (paperwork, etc.) that usually go with funding.
 - 2. **Participation:** Increased participation and engagement by industry partners, as well as ideas on who to bring to meetings to make them more engaging would be welcomed.
 - 3. **Marketing:** Sector boards request marketing for job shadows and internships and help promoting sector board successes statewide.
 - 4. **Value:** Training provided to industry partners on the value of sector partnerships would help them understand the purpose and importance of the work.
 - 5. **Collaboration:** Statewide perspectives are helpful to hear experiences of other partnerships, similar to the monthly calls that already occur to connect manufacturing sector partnerships throughout the state.
 - 6. **Rules & Regulations:** Several groups emphasized the need for increased work-based learning regulations. Sector partnerships are also concerned state-level rules will be mandated upon them in the future that will negatively impact their local efforts.
 - 7. **State Level Resources:** Resources from the state such as marketing materials or one-pagers about sector partnerships would be helpful. Groups would also appreciate federal grant proposals initiated at the state level to leverage funds for lowa sector partnerships.
 - 8. **Facilitator Training:** Groups would like assistance in obtaining neutral, outside facilitators and having training made available to them from the state.
 - 9. **State Technical Assistance:** Sector partnerships would appreciate assistance from the state with facilitation or convening meetings, as well as development of success indicators and strategic planning.
 - 10. **CTE Advisory Boards:** It would be helpful for IDOE to look at allowing CTE advisory boards to be a part of the sector board.

SECTOR PARTNERSHIP CONTACTS

Agriculture & Energy

Agriculture Sector Partnership

Convener: Iowa Lakes Community College

Jolene Rogers 19 S 7th St.

Estherville, IA 51334 jrogers@iowalakes.edu 712-362-0431

Facilitator: Jolene Rogers

Iowa Lakes Community College jrogers@iowalakes.edu

712-362-0431

Agriculture Sector Partnership

Convener: Iowa Valley Community College

Jacque Goodman and Sandy

Supianoski

3702 S Center Street Marshalltown, IA 50158

Jacque.goodman@iavalley.edu

641-844-5640

Organic and Natural Food

Convener: Iowa City Area Development Group

Tom Banta

136 S. Dubuque St. Iowa City, IA 52245

tbanta@icadgroup.com

319-354-3939

Facilitator: Iowa City Area Development

Group team member TBD

Iowa Energy Workforce Consortium

Convener: Center for Energy Workforce Development

Beth Britt

beth@cewd.org

Energy Sector Board

Convener: Iowa Lakes Community College

Jolene Rogers

19 S. 7th St.

Estherville, Iowa 51334

jrogers@iowalakes.edu

712-362-0431

Facilitator: Jolene Rogers

Iowa Lakes Community College

jrogers@iowalakes.edu

712-362-0431

Business Services

Central Iowa Careers in Financial Services

Convener: Central Iowa Works

Pat Steele 1111 9th St.

Des Moines, IA 50314

pat@centraliowaworks.org

515-243-2130

Facilitator: Pat Steele

Central Iowa Works

pat@centraliowaworks.org

515-243-2130

Financial Service Industry Sector Board

Convener: Kirkwood Community College

Kim Becicka

6301 Kirkwood Blvd. SW

Cedar Rapids, Iowa 52404

Kim.becicka@kirkwood.edu

319-398-5525

Facilitator: Judy Stoffel

Kirkwood Community College

Judy.stoffel@kirkwood.edu 319-398-5503

Community Board

Cresco Community Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Manchester Community Board

Convener: Northeast Iowa Community College

Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold or

Connie Behnken

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Clayton County Community Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold 1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Waukon Community Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold or

Mary Jo Goodman

Northeast Iowa Community College

Farmers & Merchants Savings Bank

Mihm-heroldw@nicc.edu

563-562-3263

New Hampton Community Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221 Facilitator: Wendy Mihm-Herold or

Teresa Weber

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Oelwein Community Board

Convener: Northeast Iowa Community

College Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132 Mihm-heroldw@nicc.edu

563-562-3263 x221 Facilitator: Wendy Mihm-Herold

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Construction

Construction Sector Partnership

Convener: Iowa Valley Community

College District

Jacque Goodman & Sandy Supianoski

3702 S Center Street Marshalltown, IA 50158

Jacque.goodman@iavalley.edu

641-844-5640

Central Iowa Careers in Construction

Convener: Central Iowa Works

Pat Steele 1111 9th Street

Des Moines, IA 50314

pat@centraliowaworks.org

515-243-2130

Facilitator: Pat Steele Central Iowa Works

pat@centraliowaworks.org

515-243-2130

Architecture, Construction &

Engineering Sector Board

Convener: Kirkwood Community College

Amy Lasack

6301 Kirkwood Blvd. SW

Cedar Rapids, IA 52404

Amy.lasack@kirkwood.edu

319-398-5435

Facilitator: Erica Bergfeld-Reed

Kirkwood Community College

erica.bergfeld-reed@kirkwood.edu

319-398-5888

Construction Sector Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwy 150 South Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Healthcare

Dubuque Long-Term Care Sector Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold or

Sandy Collins

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Central Iowa Careers in Healthcare

Convener: Central Iowa Works

1111 9th St.

Des Moines, IA 50314

Facilitator: Pat Steele

Central Iowa Works

515-243-2130

Healthcare Technology

Convener: Iowa City Area Development

Tom Banta

136 S. Dubuque St.

Iowa City, IA 52245

tbanta@icadgroup.com

319-354-3939

Facilitator: Member TBD

Iowa City Area Development Group

Healthcare Sector Partnership

Convener: Iowa Valley Community

College District

Jacque Goodman & Sandy Supianoski

3702 S Center St.

Marshalltown, IA 50158

Sandy.Supianoski@iavalley.edu

641-844-5780

Calmer Long-Term Care Sector Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwv 150 South

Calmar, IA 52132 Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Healthcare Industry Sector Board

Convener: Kirkwood Community College

Kim Becicka

6301 Kirkwood Blvd. SW

Cedar Rapids, IA 52404

Kim.becicka@kirkwood.edu

319-398-5525

Facilitator: Judy Stoffel

Kirkwood Community College

Judy.stoffel@kirkwood.edu

319-398-5503

Healthcare Collaborative Sector Board

Convener: Hawkeye Community

College/IowaWORKS

Darcia Krouse

3420 University Ave.

Waterloo, IA 50701

Darcia.krouse@hawkeyecollege.edu

319-291-2705

Facilitator: Darcia Krouse

Hawkeye Community College

Darcia.krouse@hawkeyecollege.edu

319-291-2705

Healthcare Sector Partnership

Convener: NIACC

Kristy Molencamp/Heather Wright

500 College Drive

Mason City, IA 50401

Kristy.molencamp@niacc.edu

641-422-4078

Facilitator: Sue Gibbons

DMACC

sagibbons@dmacc.edu

515-491-4495

Healthcare Sector Board

Convener: Iowa Western Community

College

Mary Warren

2700 College Road

Council Bluffs, IA 51503

maryw@cox.net

Facilitator: Shalimar Mazetis

Iowa Western Community College

smazetis@iwcc.edu

712-325-3352

Allied Health Sector Board

Convener: Eastern Iowa Community

College

Ellen Kabat Lensch

306 West River Dr.

Davenport, Iowa 52801 ekabatlensch@eicc.edu

563-336-3304

Facilitator: Bob Allbee

EICC (Retired)

Robertallbee1160@gmail.com

Healthcare Sector Board

Convener: Northwest Iowa Community

College Dr. John Hartog

603 W Park St.

Sheldon, IA 51201

Jhartog.@nwicc.edu

712-324-5061 x309

Facilitator: Bob Henningsen

Smart Solutions bhenningsen@smartsolutionsgroup.

net 515-238-2697

Information Technology

Information Technology Sector Board

Convener: Eastern Iowa Community

College

Ellen Kabat Lensch

306 West River Dr. Davenport, IA 50801

ekabatlensch@eicc.edu

563-336-3304 Facilitator: Bob Allbee

EICC (retired)

Robertallbee1160@gmail.com

Information Technology Sector Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold 1625 Hwy 150 South Calmar, IA 52132 Mihm-heroldw@nicc.edu 563-562-3263 x221 Facilitator: Kristin Dietzel

Greater Dubuque Development

Corporation

kristind@greaterdubuque.org

563-557-9049

Information Technology Industry Sector Board

Convener: Kirkwood Community College

- Continuing Education

Kim Becicka 6301 Kirkwood Blvd. SW Cedar Rapids, IA 52404 Kim.becicka@kirkwood.edu 319-398-5525 Facilitator: Gary Vogt

Kirkwood Community College

Gary.vogt@kirkwood.edu

319-398-4485

Information Technology Sector Partnership

Convener: Transitioning to Hawkeye

Community College Keri Kono

> 3420 University Ave. Waterloo, IA 50701 Keri.kono@iwd.iowa.gov

319-291-2705 x350

Wearable Technology

Convener: Iowa City Area Development

Group

Tom Banta 136 S. Dubuque St Iowa City, IA 52245

tbanta@icadgroup.com 319-354-3939

Facilitator: Member TDC Iowa City Area Development Group

Information Technology Sector Board

Convener: Iowa Western Community College

Mark Stanley and Marry Warren

2700 College Road Council Bluffs, IA 51503 mstanley@iwcc.edu 712-353-3408

Facilitator: Terry Bailey or Shalimar

Mazetis

Iowa Western Community College

tbailey@iwcc.edu 712-256-7941

IT Industry Partnership

Convener: Des Moines Area Community

College

Karen Stiles & Bill Workman 2006 South Ankeny Blvd. Ankeny, IA 50023 kastiles@dmacc.edu 515-964-6484

Facilitator: Karen Stiles and Bill

Workman **DMACC**

kastiles@dmacc.edu

515-964-6484

Augmented/Virtual Reality

Convener: Iowa City Area Development

Group

Tom Banta

136 S. Dubuque St. Iowa City, IA 52245

tbanta@icadgroup.com

319-354-3939

Facilitator: Member TBD

Iowa City Area Development Group

Manufacturing

Advanced Manufacturing Sector Partnership

Convener: Hawkeye Community College

Darcia Krouse & Pam Wright 3420 University Ave.

Waterloo, IA 50613

Darcia.krouse@hawkeyecommunity

college.edu

319-296-2329 x3009

Advanced Manufacturing Sector Board

Convener: Kirkwood Community College

Kim Becicka

6301 Kirkwood Blvd. SW Cedar Rapids, IA 52404

Kim.becicka@kirkwood.edu

319-398-5525

Facilitator: Greg Mulherin

Newell Machinery

gmulherin@newellmachinery.com

319-393-1610

Manufacturing Sector Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold 1625 Hwy 150 South Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Advanced Manufacturing Sector Partnership

Convener: Indian Hills Community

College & IowaWORKS

Jennifer Erdmann 15260 Truman St,

Ottumwa. IA 52501

Jennifer.erdmann@iwd.iowa.gov

641-684-5401

Facilitator: Rich Kennedy

IowaWORKS/Indian Hills Community

Richard.kennedy@iwd.iowa.gov

641-684-5401

Manufacturing Education Partnership

Convener: Iowa Lakes Corridor Development Corp., Spencer High

School, Iowa Lakes Community College

Kiley Miller

520 2nd Ave. East, Ste. 2

Spencer, IA 51301

Kmiller@lakescorridor.com

712-264-3474

Facilitator: Scott Rettey

Spencer High School

srettey@spencerschools.org

712-363-0454

Advanced Manufacturing Sector Board

Convener: Eastern Iowa Community College

Ellen Kabat Lensch 306 West River Dr.

Davenport, IA 52801

ekabatlensch@eicc.edu

563-336-3304

Facilitator: Bob Allbee

EICC (Retired)

Robertallbee1160@gmail.com

Advanced Manufacturing Sector Partnership

Convener: Union County Economic

Development

Wayne Pantini

208 West Taylor St.

Creston, IA 50801

641-782-2003 Facilitator: Wayne Pantini

Union County Economic

Development 641-782-2003

Fairfield Manufacturing Association

Convener: Fairfield Economic

Development

Joshua Laraby

605 S 23rd St. Ste 102

Fairfield, IA 52556 reachjoshualaraby@gmail.com

920-309-0126

<u>Central Iowa Careers in Advanced</u> <u>Manufacturing</u>

Convener: Central Iowa Works

1111 9th St.

Des Moines, IA 50314 Facilitator: Pat Steele Central Iowa Works

pat@centraliowaworks.org

515-243-2130

Manufacturing Sector Board

Convener: Iowa Lakes Corridor – Transitioning to Iowa Lakes Community College

Jolene Rogers

19 S 7th St.

Estherville, IA 51334

jrogers@iowalakes.edu

712-362-0431

Facilitator: Jolene Rogers

Iowa Lakes Community College

jrogers@iowalakes.edu

712-362-0431

Northwest Iowa Metals Manufacturing Sector Board

Convener: Rosenboom

Lary Rosenboom

PO Box 280

Sheldon, IA 51201

712-324-4854

Facilitator: Bob Henningsen

Smart Solutions

bhenningsen@smartsolutionsgroup.

net

515-238-2697

Manufacturing Sector Partnership

Convener: Southeast Regional Planning Commission

Mike Norris

211 N. Gear Ave. Ste 100 West Burlington, IA 52655

mnorris@seirpc.com

319-753-4310

Southwest Iowa Advanced Manufacturing Sector Board

Convener: Iowa Western Community

College

Mark Stanley

2700 College Road

Council Bluffs, IA 51503 mstanley@iwcc.edu

712-325-3408

Facilitator: Starlyn Issacson

Iowa Western Community College

sissaacon@iwcc.edu

712-325-3705

<u>Advanced Manufacturing Sector</u> <u>Partnership</u>

Convener: Iowa Valley Community

College District

Jacque Goodman & Sandy Supianoski

3702 S Center St.

Marshalltown, IA 50158

Jacque.goodman@iavalley.edu

641-844-5640

Advanced Manufacturing Sector

Partnership

Convener: Ames Economic

Development Commission

Brenda Dryer

304 Main St.

Ames, IA 50010

Brenda@ameschamber.com

515-232-2310

Facilitator: Brenda Dryer

Ames Economic Development Comm.

Brenda@ameschamber.com

515-232-2310

Advanced Manufacturing

Convener: North Iowa Area Community

College

Heather Wright and others

500 College Drive

Mason City, IA 50401

Heather.wright@niacc.edu

641-422-4312

Facilitator: Sue Gibbons

SS Gibbons Services

Sagibbons@dmacc.edu

515-491-4495

Industry Technology Advisory Board

Convener: Clarke County Development Corp.

William Trickey

PO Box 265

Osceola, IA 50213

wmtrickey@clarkecountyiowa.com

641-414-1884

Transportation & Logistics

Transportation/Logistics Sector Board

Convener: Eastern Iowa Community College

Ellen Kabat Lensch

306 West River Drive

Davenport, IA 52801

ekabatlensch@eicc.edu

563-336-3304

Facilitator: Bob Allbee

EICC (Retired)

Robertallbee1160@gmail.com

Automated Vehicles

Convener: Iowa City Area Development

Group

Ellen Kabat Lensch

136 S. Dubuque St.

Iowa City, IA 52245 tbanka@icadgroup.com

319-354-3939

Facilitator: Member TBD

Iowa City Area Development Group

Transportation CDL Sector Board

Convener: Northeast Iowa Community

College

Wendy Mihm-Herold

1625 Hwy 150 South

Calmar, IA 52132

Mihm-heroldw@nicc.edu

563-562-3263 x221

Facilitator: Wendy Mihm-Herold

Northeast Iowa Community College

Mihm-heroldw@nicc.edu

563-562-3263

Transportation & Logistics Sector Board

Convener: Kirkwood Community College

Amy Lasack

ATTIY LASACK

6301 Kirkwood Blvd. SW Cedar Rapids, IA 52404

Amy.lasack@kirkwood.edu

319-398-5435 Facilitator: Chris Kula

Kirkwood Community College

Chirs.kula@kirkwood.edu

319-398-7130

Central Iowa Careers in Transportation, Distribution & Logistics

Convener: Central Iowa Works

1111 9th St.

Des Moines, IA 50314

Other

Education Assessment & Technology

Convener: Iowa City Area Development

Group

Tom Banta

Tom Banta

136 S. Dubuque St.

Iowa City, IA 52245 Tbanta@icadgroup.com

319-354-3939

Facilitator: Member TBD

Iowa City Area Development Group

Inventory of Sector Partnerships in Iowa

July 2017







Prepared by Strategic Marketing Services and Institute for Decision Making at The University of Northern Iowa