



Agriculture-Food Production Cluster

Co-chairs: Toni Sorenson (GreenStone Farm Services), Andy Barta (Rio Creek Feed Mill)

Initial Cluster Meeting Notes

November 2, 2012

Submitted by Connie Loden

In attendance: Toni Sorenson, Amanda Kleiber, Kristin Bell Abell, Sheila Schetter, Kenn Buzlow, Diane Lupke, David Eis, Peter Thillman, Tim Reis, Becky Eernise, Andy Barta, Sam Pearlman, Amy Kox, Connie Loden

- I. What are notable areas of Agriculture - Iowa-as example
 - a. Colorado Beef
 - b. Peoria & No. Arkansas
 - c. Cluster activities
 - i. Integrated cluster service
 - ii. ACENet/Family Market Kitchen
 - iii. Appalachian Sustainable Agriculture
- II. What is unique to Lakeshore region
 - a. Damm Corp link to Manitowoc County
 - b. Waste product management
 - c. Dairy is above average in regards to linkages
 - i. Increasing and growing in production
 - d. University of Wisconsin Dairy Research Center-Great Resource
 - e. LTC-Dairy Herd Management
 - i. LTC Integrated with farms
- III. Higher Education in Ag
 - a. Dave Eis to look for UW Outreach Contact
 - b. UW Manitowoc Co.—
 - i. Silver Lake-Dave Eis go contact George Arnold
 - ii. Connie will contact Charles Clark
- IV. Add fruit and vegetable production to Ag production figures
 - a. \$6 bushel for corn, oats, alfalfa hay
 - b. \$14 bushel for soybeans, winter wheat
- V. Yields up substantially but not value adding
 - a. 2010 1.5 million bushels corn
 - b. Door Counties numbers needed-Sam Pearlman will access
 - c. Past 2 years bad for fruit production
- VI. Sub-Sectors
 - a. Value Added Fruit Products

- b. Sausages
 - c. Cheese
 - d. Beef Production
 - e. Goat Products (meat, cheese)
 - f. Organic (Dave has # of organic operations)
 - i. Kevin Kilhow
- VII. Challenges (Organic conversion is mostly to retain profitability for smaller farms)
- a. Weather
 - b. Organic-enough land for larger production, more smaller farms
 - c. Labor-300 Jobs available
 - d. Lost 25% of crop land in past 30 years
 - e. Price increases-particularly fertilizer
 - i. Manure management (2 acres/cow)
 - ii. Capital access
- VIII. Opportunities
- a. Beef-Goat-Organic
 - b. Value added increase
 - c. Dairy growth another 30%-positive
- IX. Benchmark of Ag production & Value Added
- a. Using Midwest comparisons vs. national
 - b. How do we want to measure agriculture in this process
 - i. Production from Ag land and what is conversion to value added?
 - ii. What is not being value added?
 - iii. Local ownership vs. Absentee ownership
 - iv. Labor available
 - v. Growing trends to capitalize on
- X. Kenn sending Industry Production figures
- XI. Dave will send organic farm information