The Economic Contributions of Hutterite Communities in Montana

Prepared for Church, Harris, Johnson and Williams, P.C.

Prepared by:

Patrick M. Barkey

Bureau of Business and Economic Research,

University of Montana

George Haynes

Department of Economics and Agricultural Economics,

Montana State University

Joel Schumacher

Department of Economics and Agricultural Economics,

Montana State University

Measuring Hutterite Communities' Economic Contributions

- Rural locations of communities and higher degree of selfsufficiency has contributed to low levels of awareness about Hutterites in Montana
- Objective of this study is to describe the breadth and scale of economic production that takes place in communities.
- Highlight the connections between production in the communities and the rest of the Montana economy.



About This Study

- Joint research effort of UM BBER and MSU
- Supported by Church, Harris, Johnson and Williams, PC
- Extensive support from Anderson ZurMuehlen
- The study made use of operating information and comprehensive financial records from individual communities

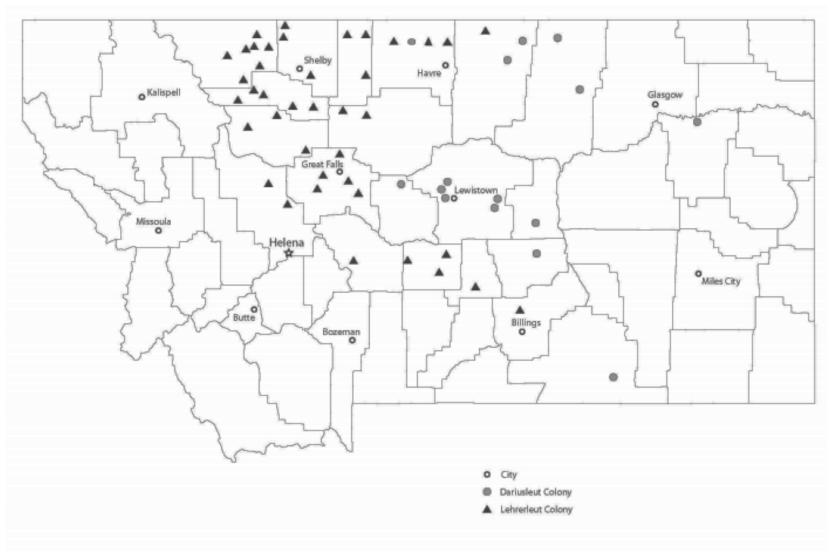


Notable Aspects of Hutterite Communities

- High degree of self sufficiency
- Communal financial model
- Community members receive inkind compensation (housing, meals, etc.)
- Individual communities often own multiple farming operations
- Formal education of members beyond 8th grade less common

- More emphasis on value-added than in other Montana farming operations
- High market share in hog and egg production
- Diversification into services
- Isolation and cultural differences has spawned misconceptions

Location of Hutterite Colonies in Montana, 2010



Montana's Hutterite Communities

All Hutterite Communities

Lehrerleut Communities

Financial Records Available

53 communities More than 5,000 members

4,318 members in 2017

81 operations owned by 38 communities 3,749 members





The Research Question

What would the economy of the state of Montana look like if the Hutterite communities were not here?

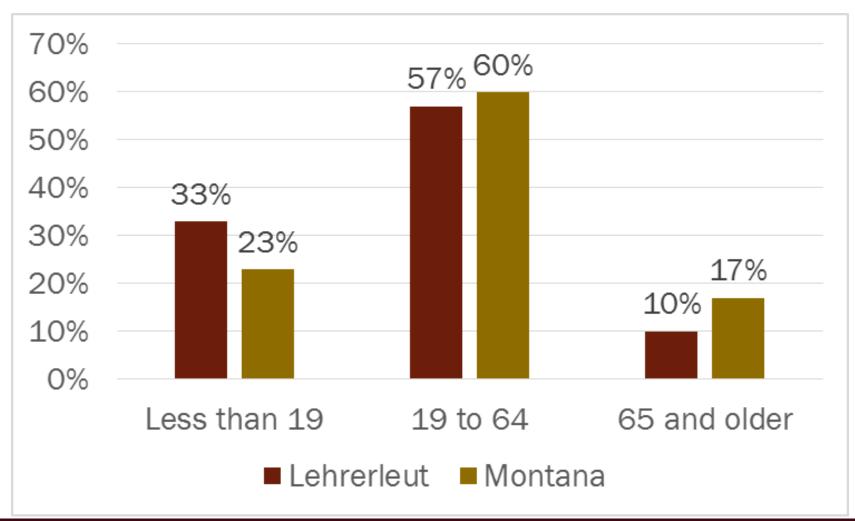
Answer (to be seen): Many jobs outside the Hutterite communities owe their existence to the presence of Hutterites in Montana



1. Contribution of Ongoing Operations



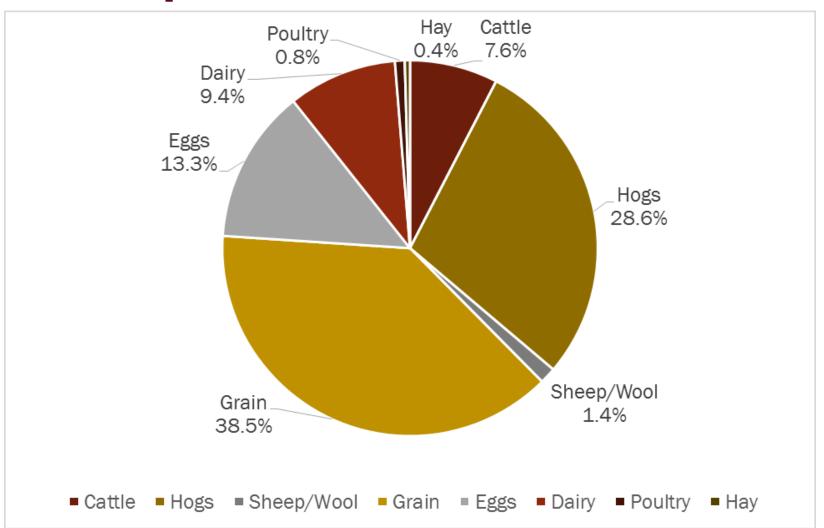
Age Distribution of Montanans and Lehrerleut Members in Montana, 2017





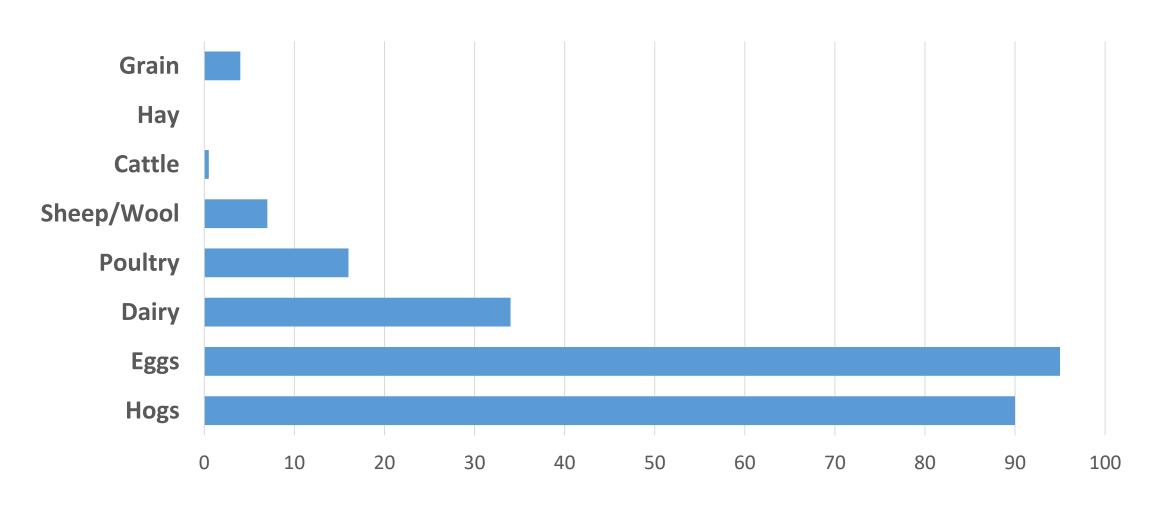


Distribution of Cash Receipts from Agricultural Enterprises on Lehrerleut Communities





Share of Total Cash Receipts Produced by Lehrerleut Communities in Montana



Important Results

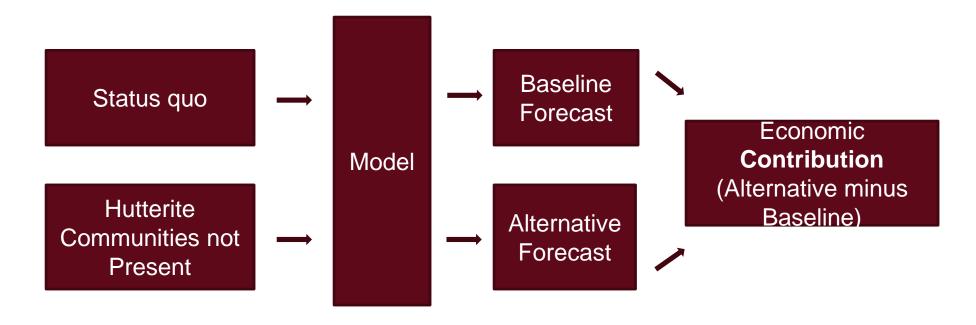
- Hutterite Communities . . .
 - Generate Gross Sales primarily from
 - Grain (38.5%)
 - Hogs (28.6%)
 - Eggs (13.3%)
 - Are very significant Montana producers of . . .
 - Eggs (98%+)
 - Hogs (94%)
 - Dairy (34%)



2. Measuring Total Contributions

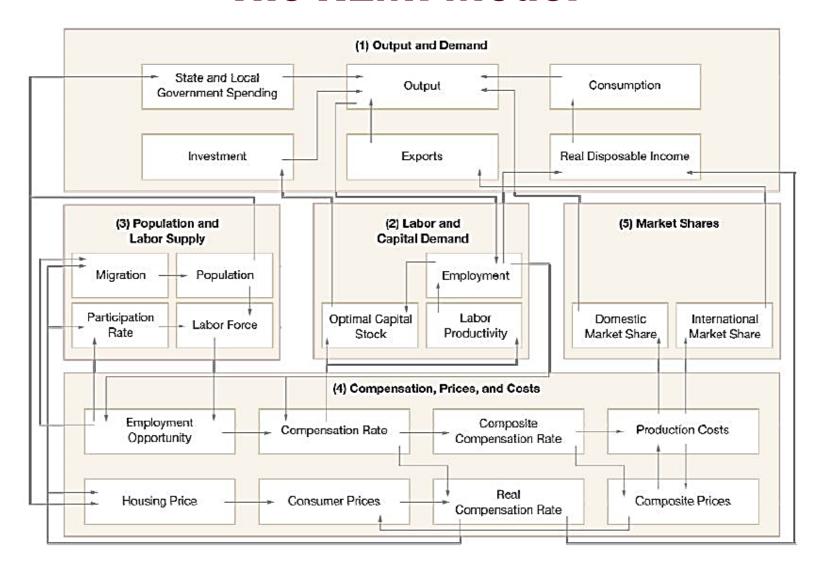


Research Design





The REMI Model





Unique Aspects of Hutterite Communities

- No payroll employment
- No money wages
- Self-supply of many foodstuffs, household items (clothing)
- Collective purchase of consumer goods, utilities, etc.

- Employment imputed from population
- REMI wage impact nullified, shifted to proprietor income
- Consumer spending entered based on accounting data

3. Results



Economic Contributions of the Lehrerleut Communities in Montana

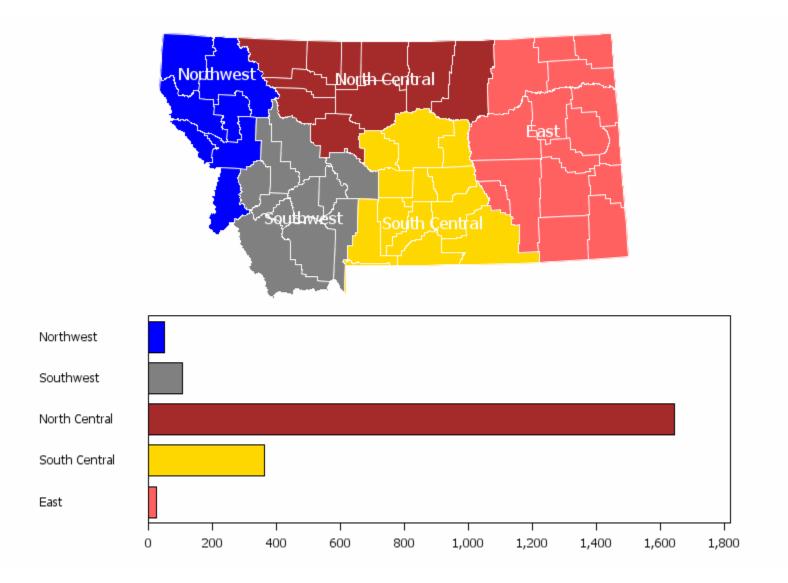
Summary

Category	Units	Impacts
Total Employment	Jobs	2,191
Personal Income	\$ Millions	63.2
Disposable Pers. Income	\$ Millions	54.1
Output	\$ Millions	365.3
Population	People	5,323





Employment Impacts by Region





Employment Impacts	
Industry	Jobs
Farm and Farm Support	1,330
Construction	156
Manufacturing	69
Wholesale Trade	39
Retail Trade	140
Transportation and Warehousing	22
Professional Business Services	138
Health Care and Social Assistance	83
Accommodation and Food Services	53
Other Private	99
Government	62
TOTAL	2,191





Output Impacts, \$ Millions	
Industry	Output
	Impact
Farm and Farm Support	224.0
Construction	21.5
Manufacturing	43.4
Wholesale Trade	8.3
Retail Trade	9.9
Transportation and Warehousing	3.7
Professional Business Services	23.9
Health Care and Social Assistance	8.7
Accommodation and Food Services	3.0
Other Private	12.5
Government	6.4
TOTAL	365.3





4. Conclusions



The Economic Contributions of Hutterite Communities in Montana

- Results demonstrate the significant size of the contributions made by Hutterite communities to the entire state economy:
 - almost 2,200 permanent, year-round jobs
 - more than \$63 million in income each year
 - \$365 million in annual revenues to Montana businesses and other organizations
- The contributions extend beyond the communities themselves
- The study highlights the important, significant linkages between Hutterite production and the rest of the state economy



Observations

- Good collaboration between two universities
- Reaction was occasionally intense [President's of both universities contacted by critics of the study]
- Presented at the all-colony meeting
- Solid data and methodological foundations were key

