



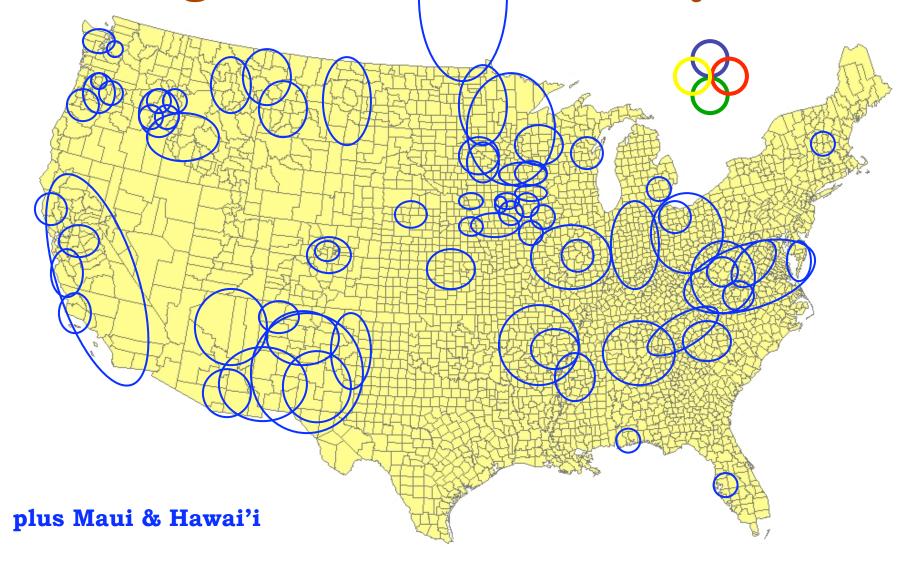
Montana Department of Agriculture

Montana Farmers Union

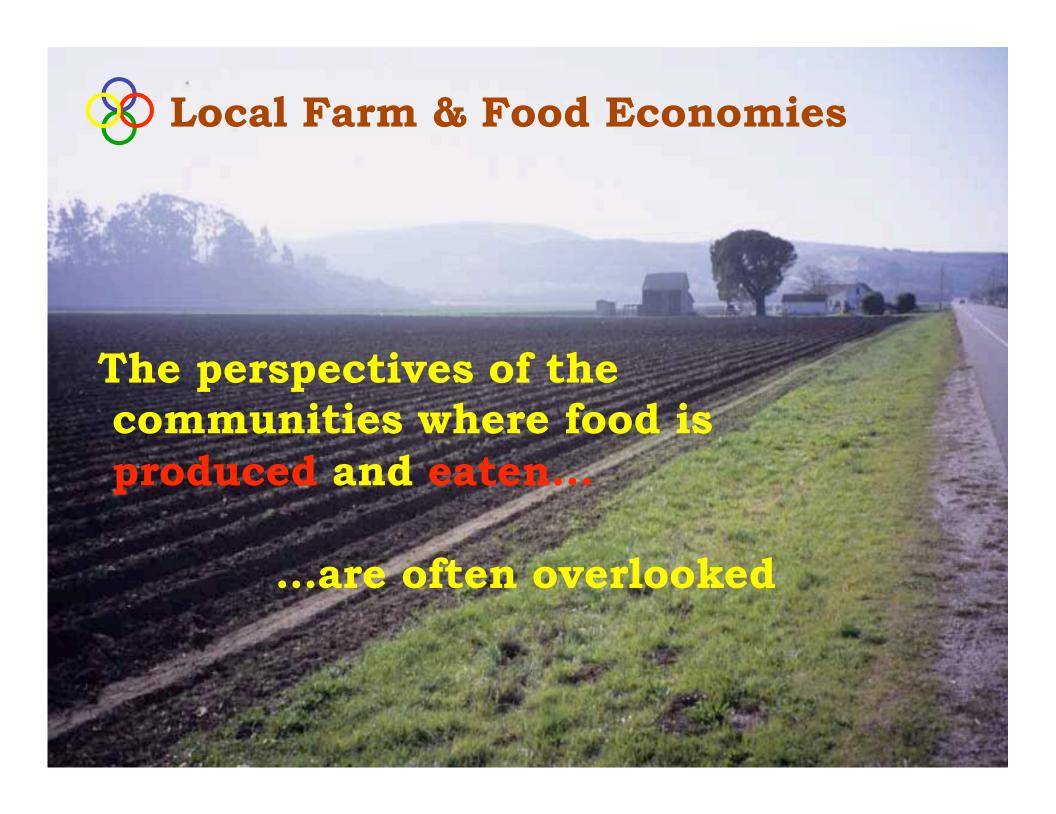
Lake County Community
Development Corporation
(Ronan, Montana)

Community GATE (Montana)

"Finding Food in Farm Country" Studies



78 regions in 30 states & one province



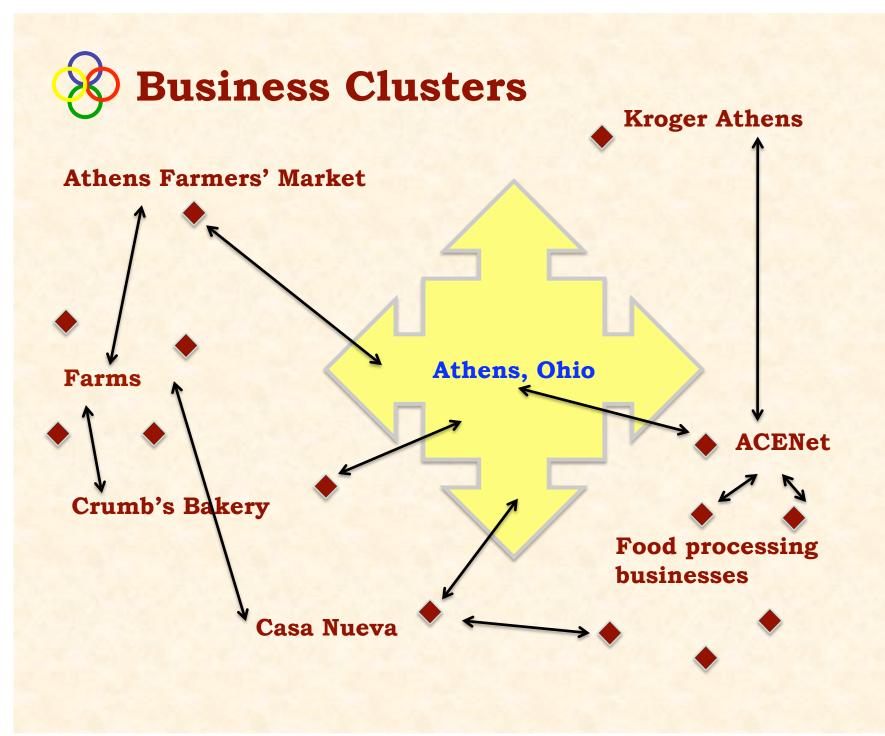


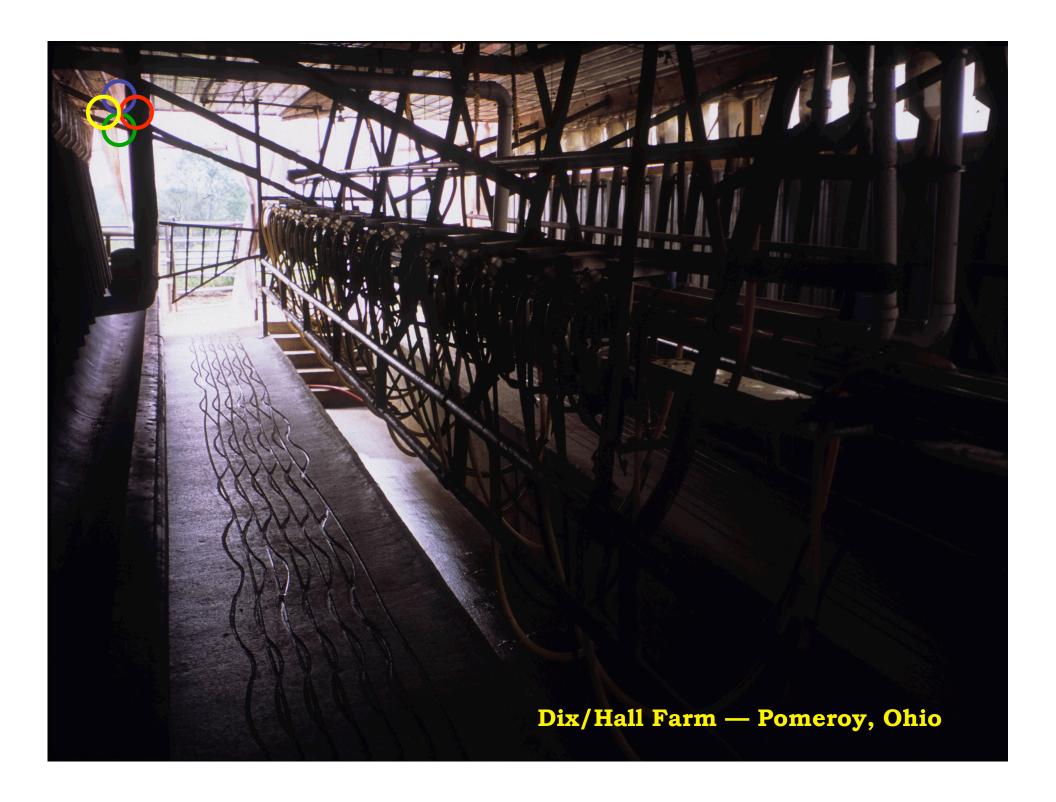




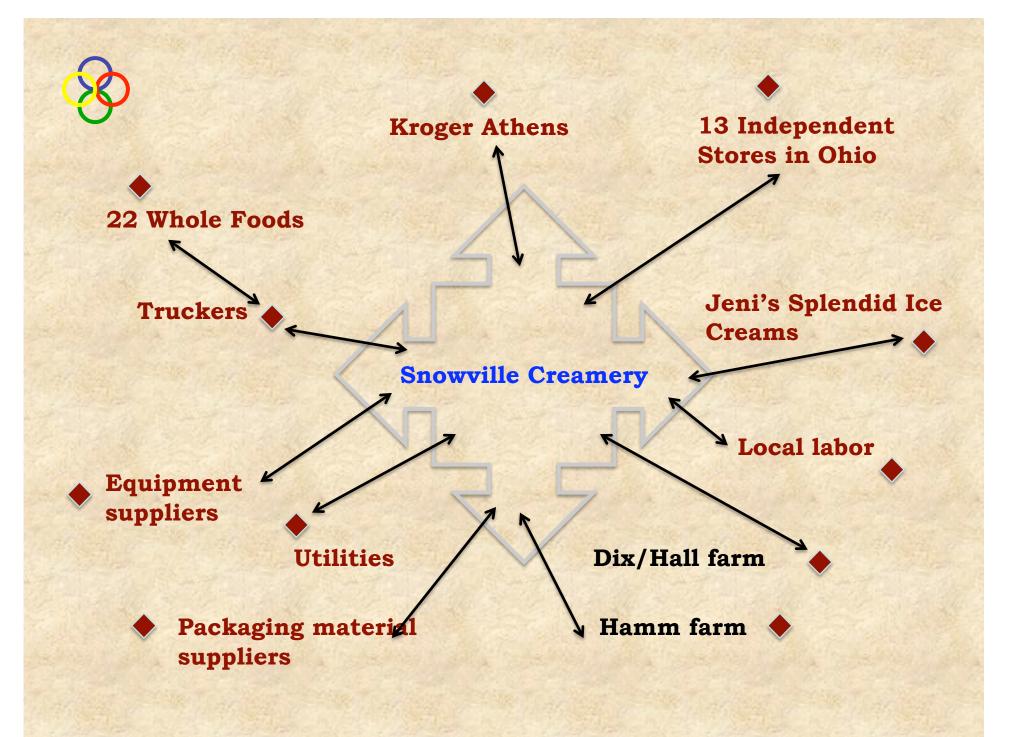






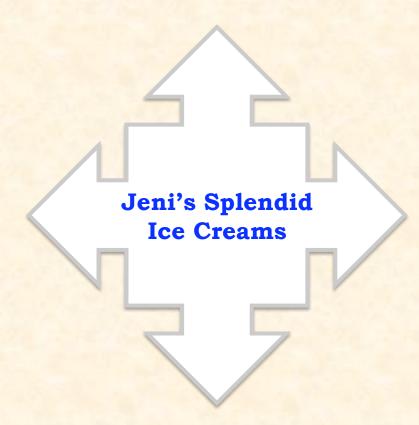






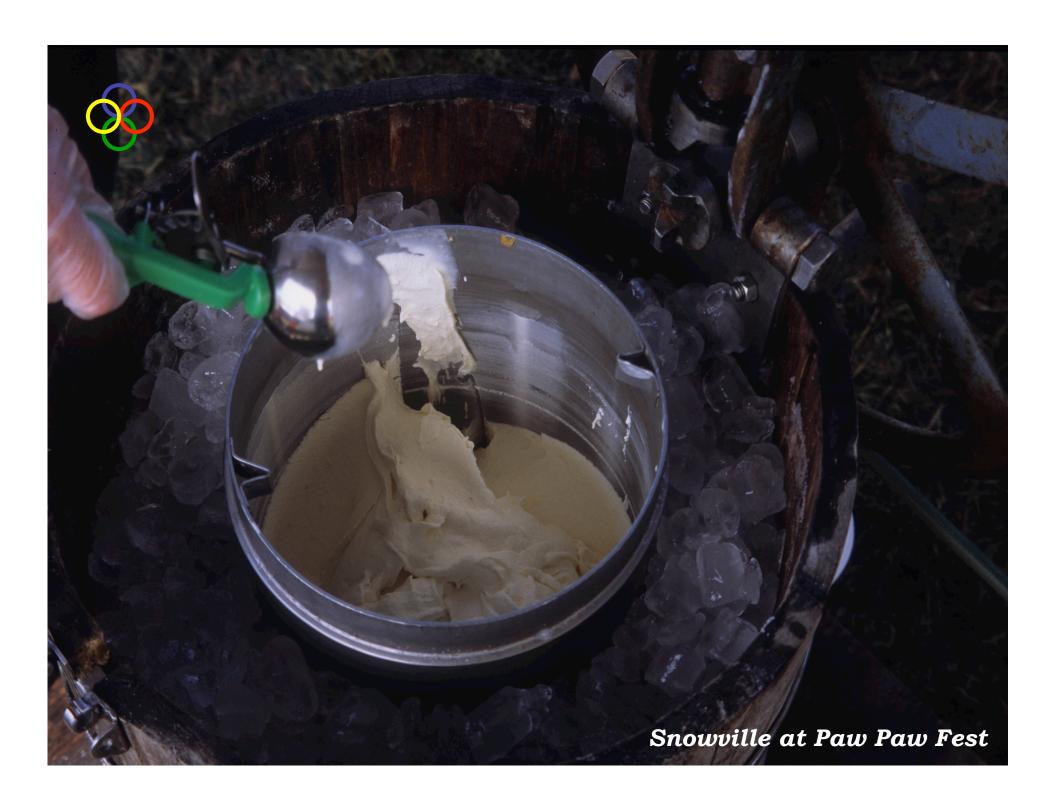






"Our growth is based on Snowville's growth....
We are always in communication with each other."

- Jeni Britton Bauer

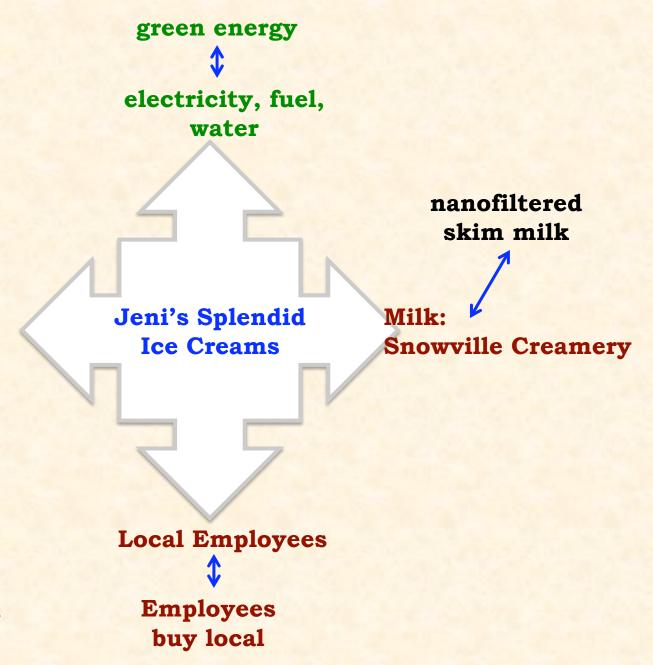




Strawberries
Raspberries
Blueberries
Peaches
Pears
Apricots
Sweet Corn
Basil
Honey
etc:

from various
Ohio farms

Process own flavors in season





New collaboration:

- Snowville Creamery brings produce & milk to Columbus
- Columbus Food Bank stores these foods at warehouse
- The Greener Grocer sells these foods in retail store

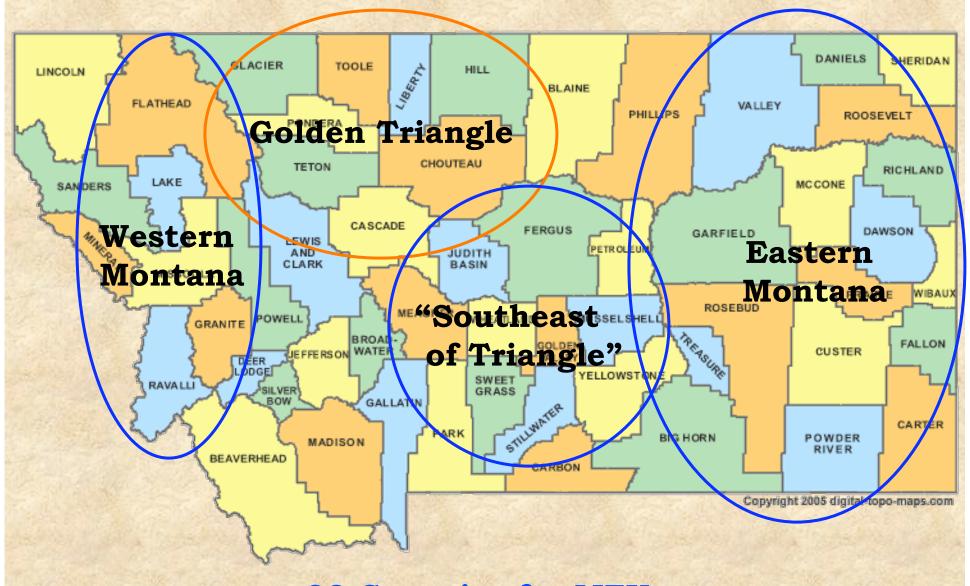


This is viewed as a step toward delivering fresh food to low-income consumers

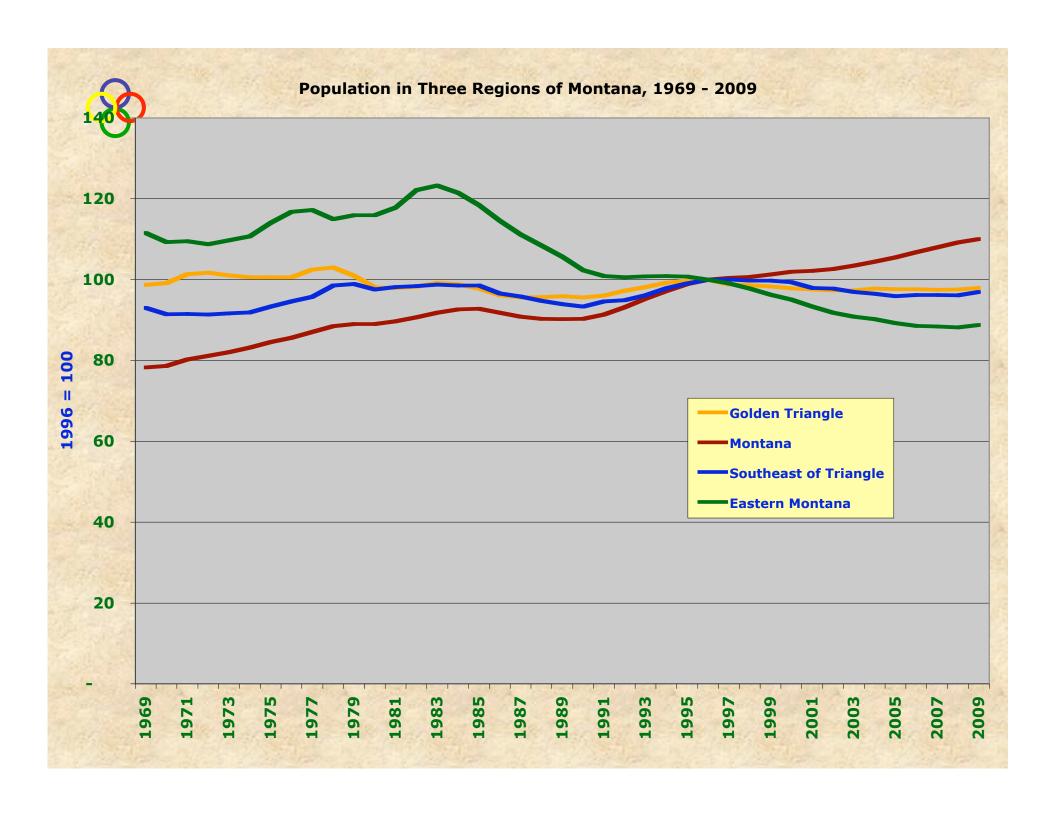




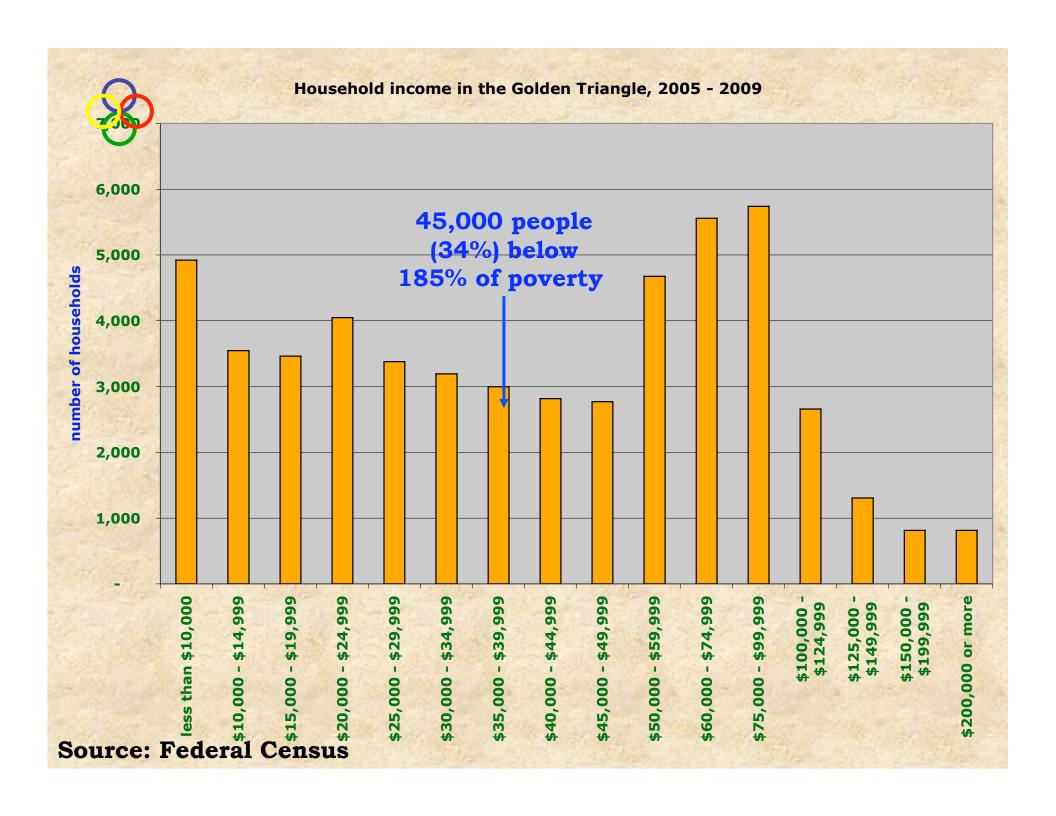
Finding Food in Montana

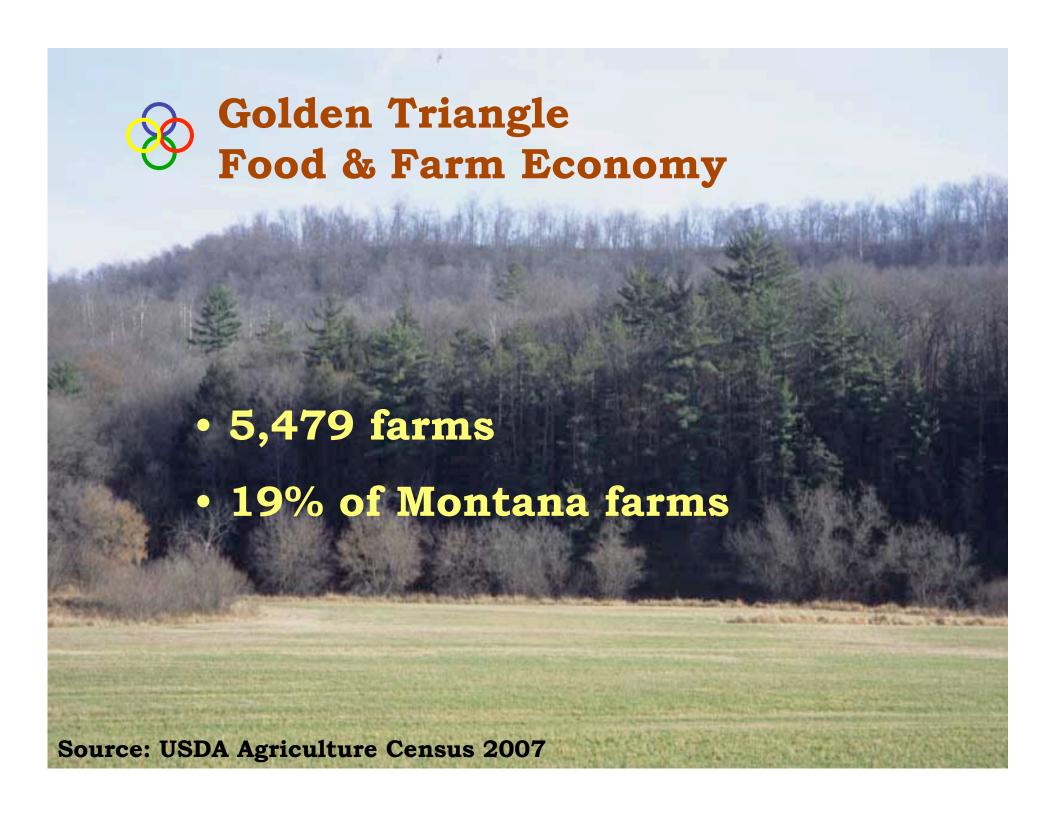


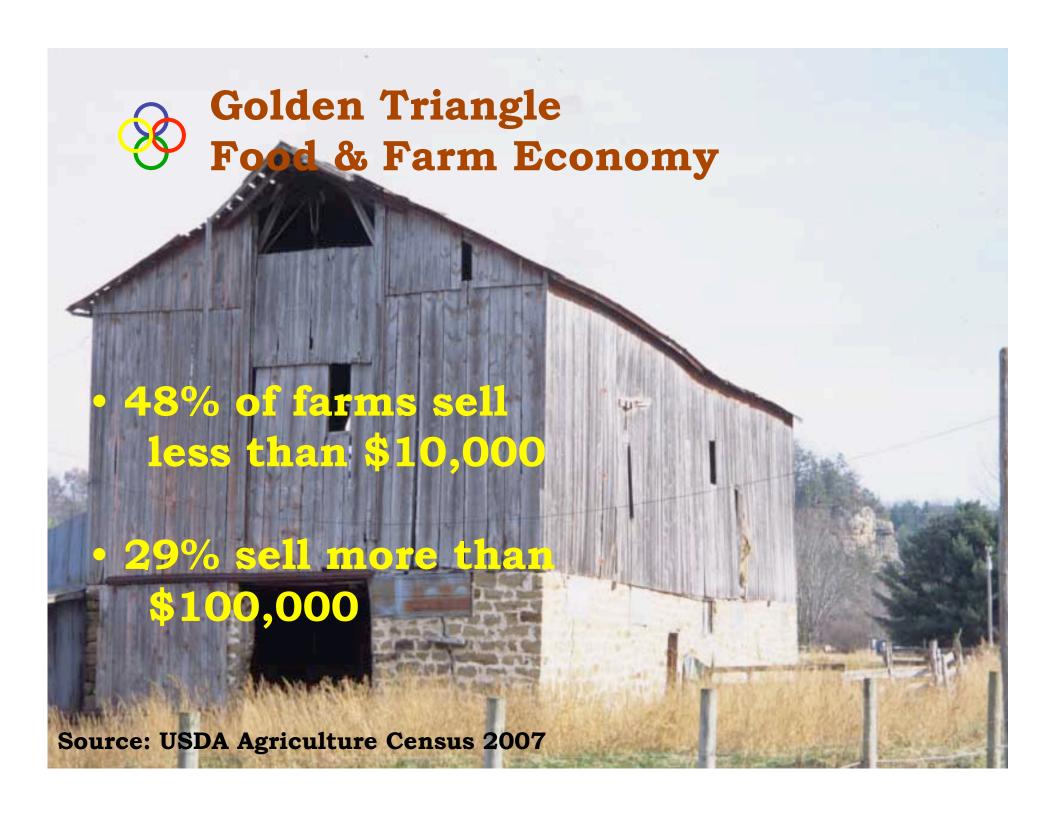
32 Counties for MFU

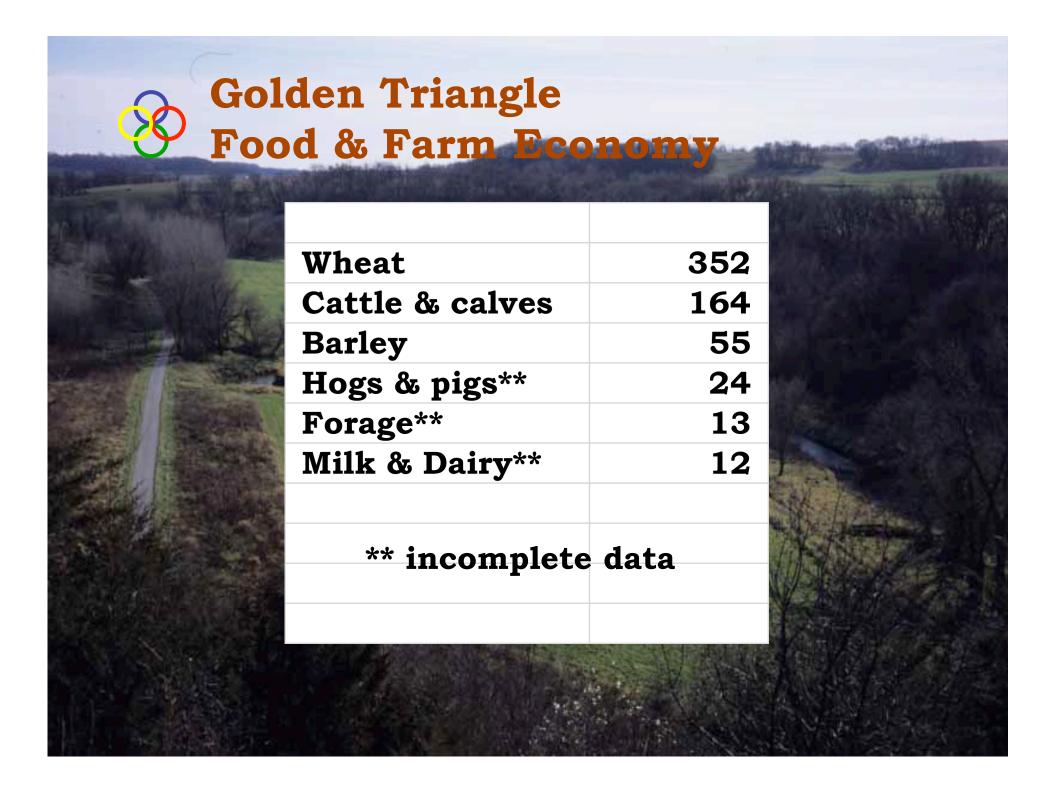










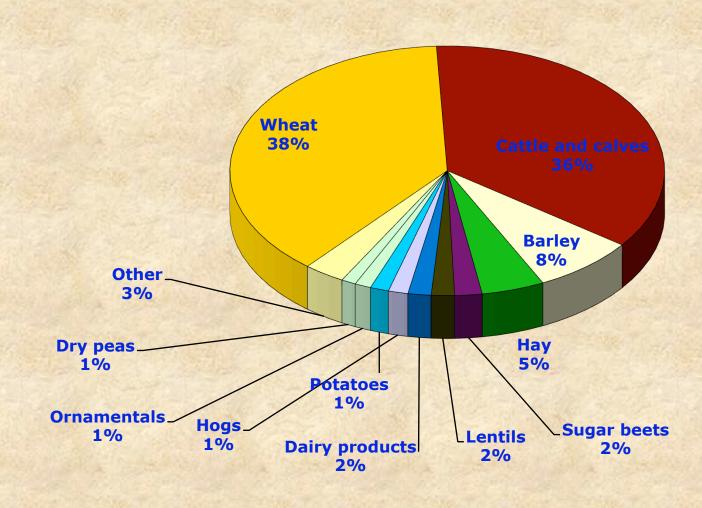






Top farm products sold by Montana farms, 2009

Montana



Economic Research Service (2009)

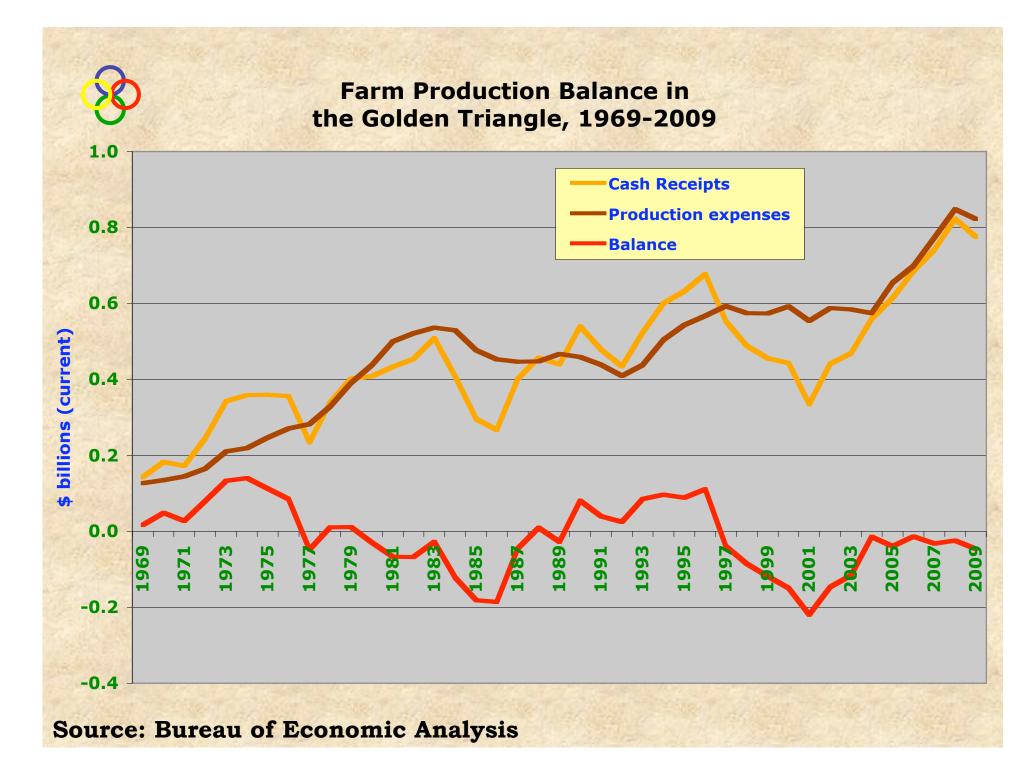


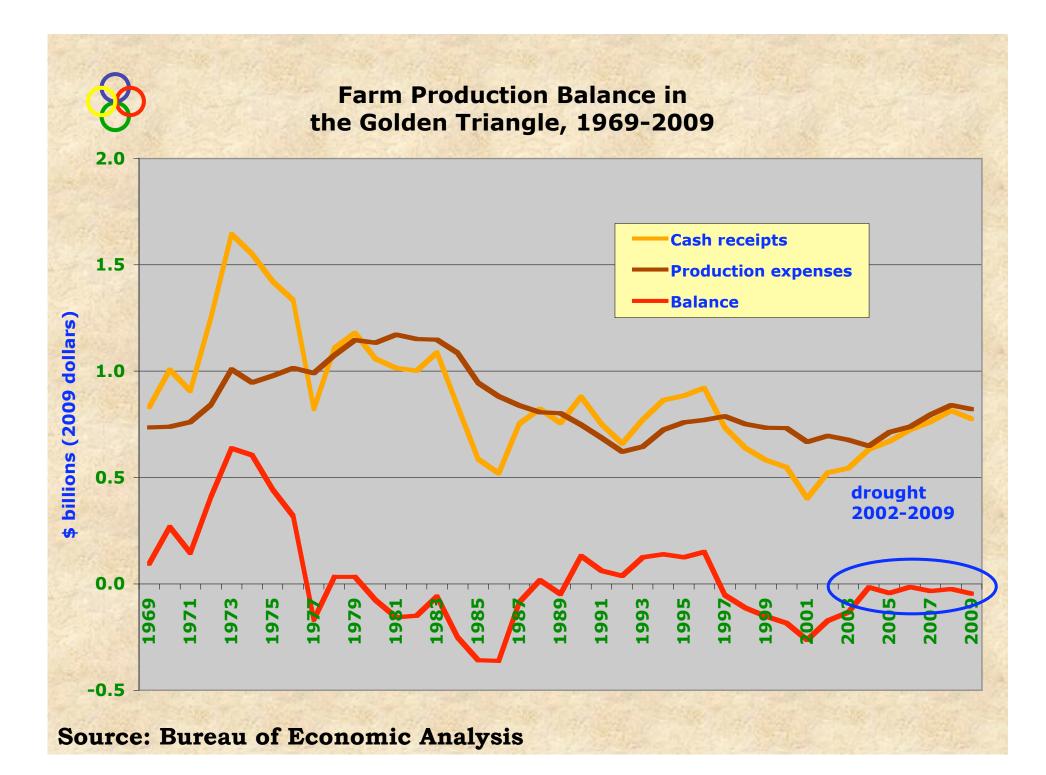


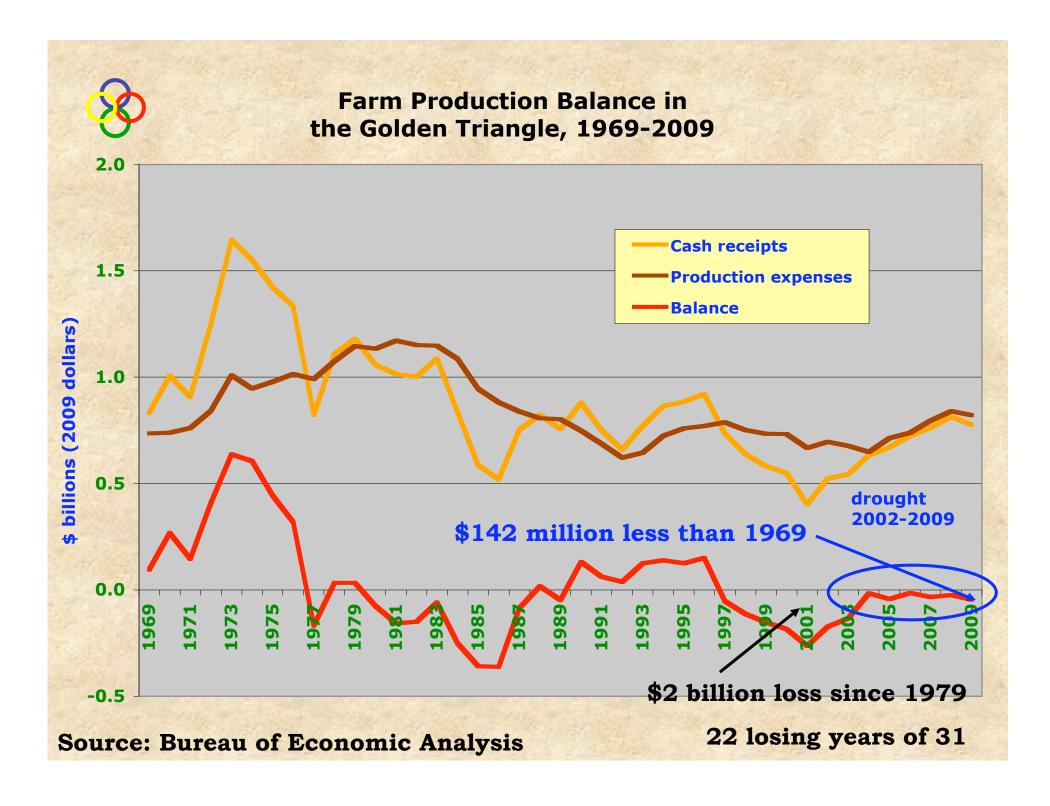














Farmers produce \$765 million of products per year

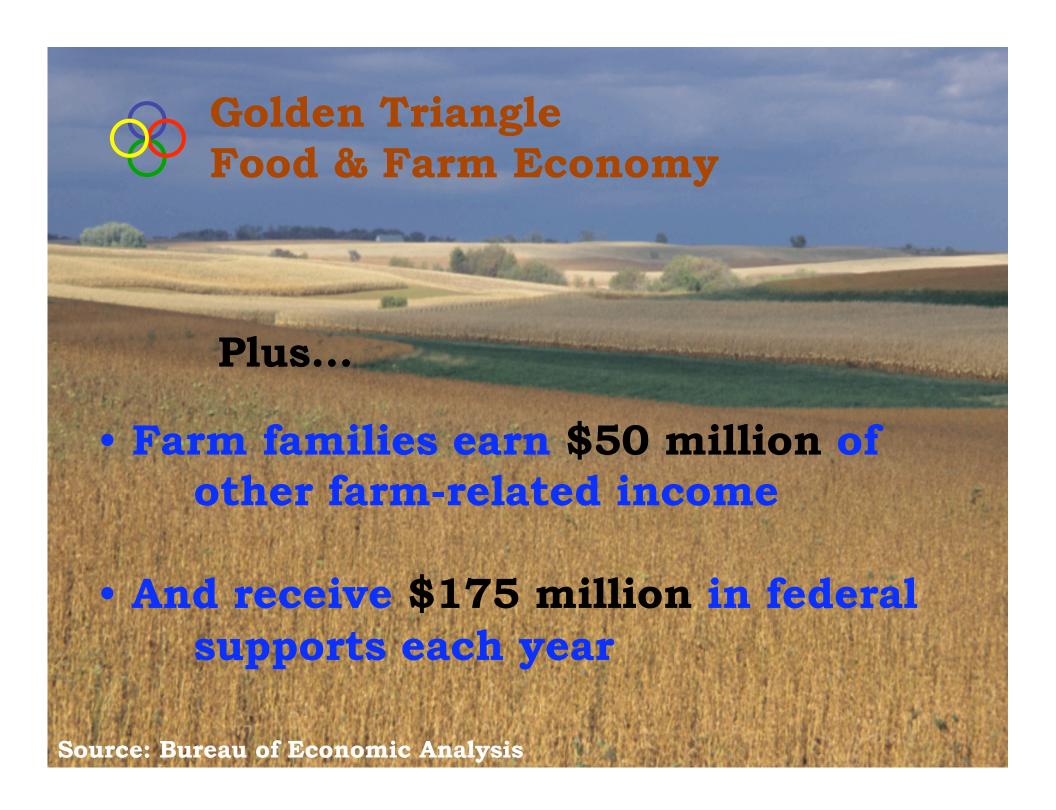
And...

Spend \$828 million to raise them

Lose \$64 million in production costs

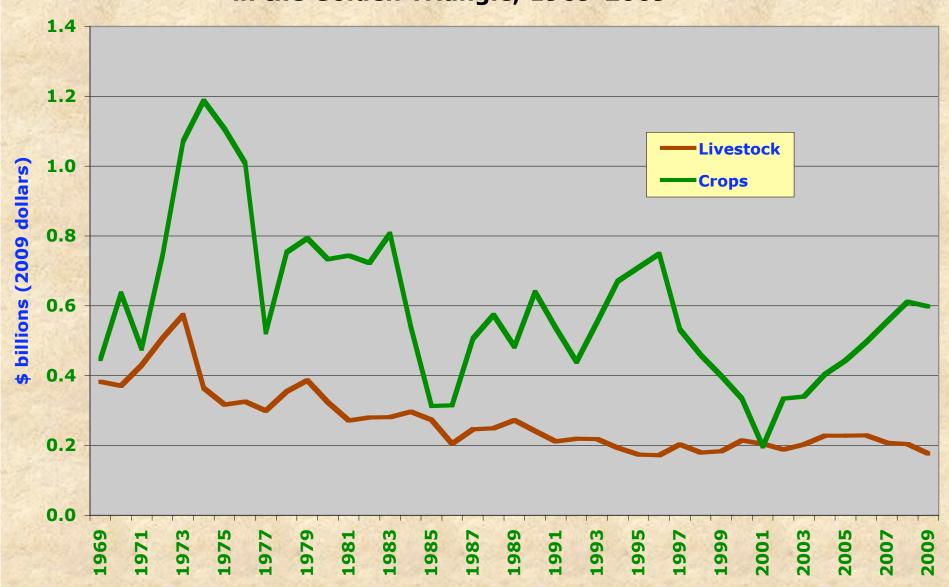
Averages for (1979-2009)

Source: Bureau of Economic Analysis





Crop and livestock sales in the Golden Triangle, 1969-2009

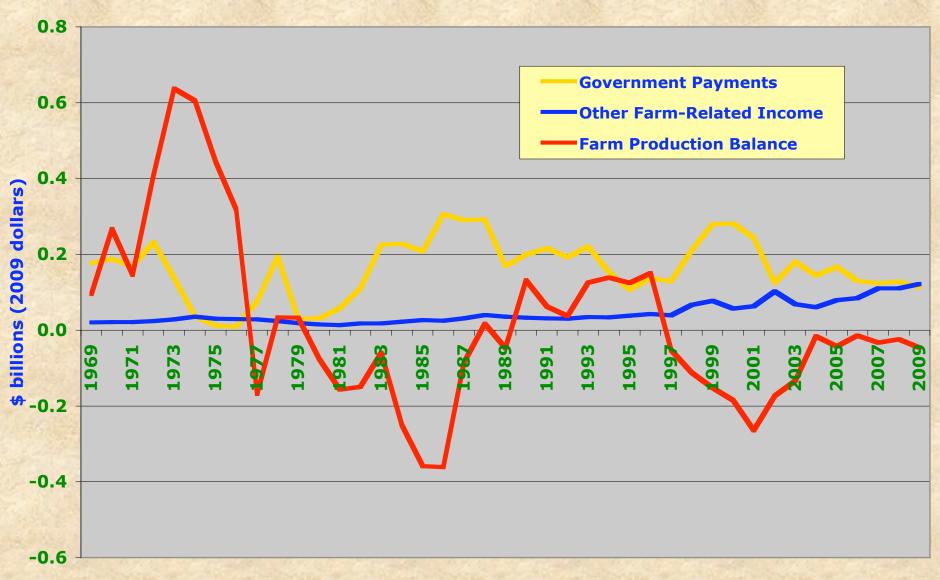


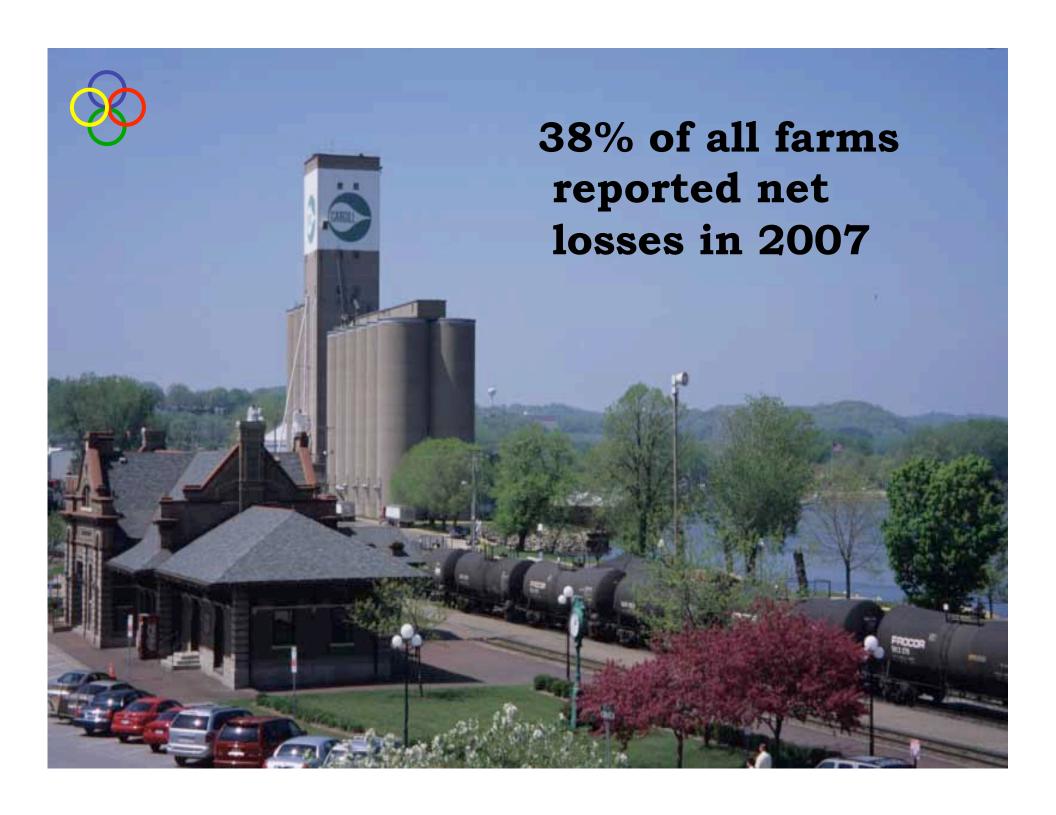
Source: Bureau of Economic Analysis

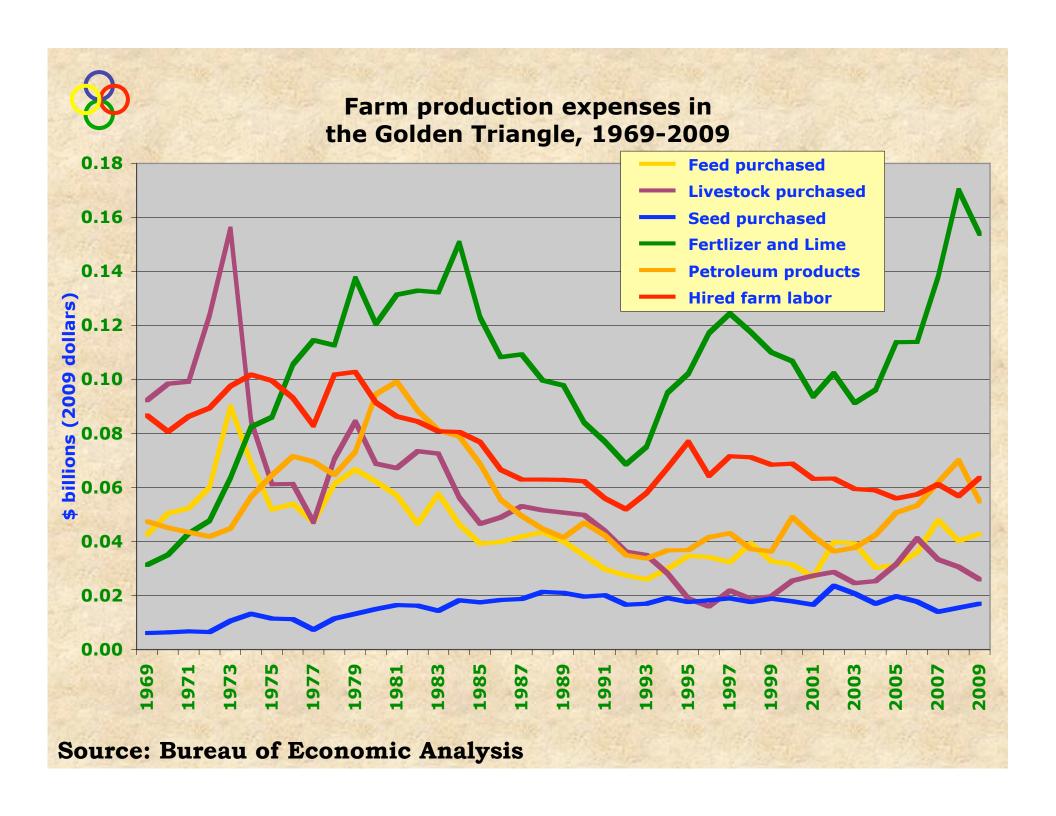


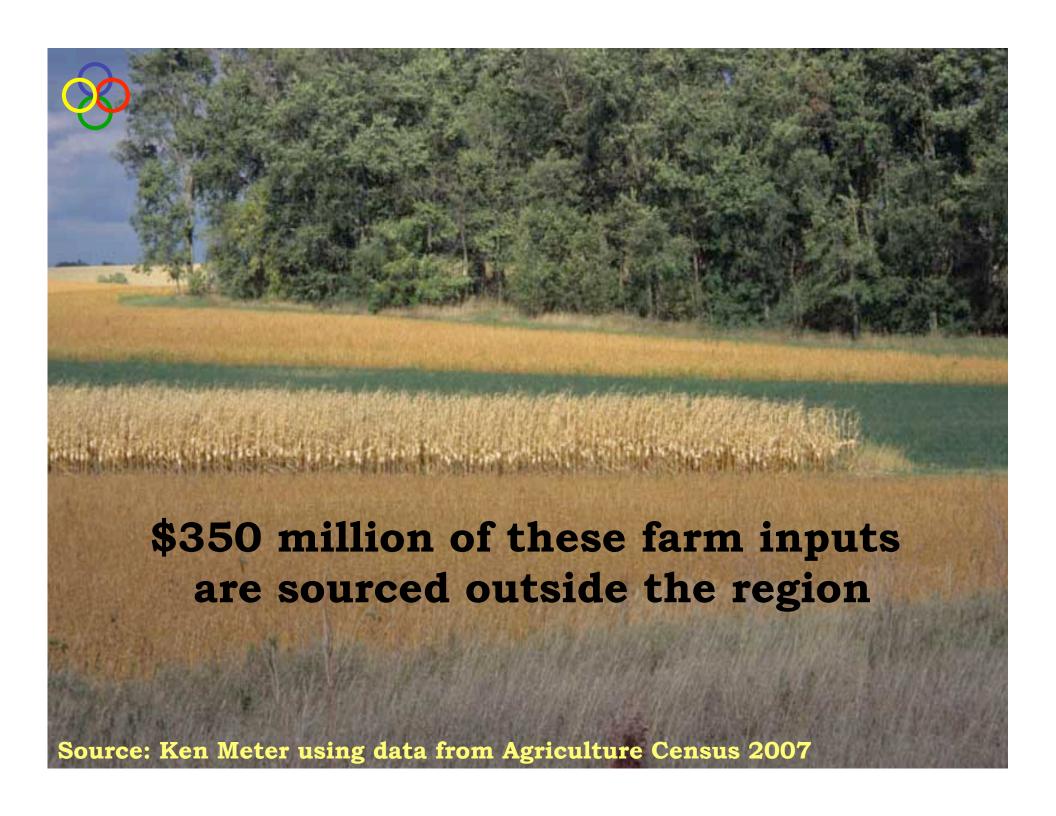


Golden Triangle farm income by type, 1969-2009

















Markets for food eaten at home

	millions
Meats, poultry, fish, and eggs	\$ 46
Fruits & vegetables	39
Cereals and bakery products	27
Dairy products	23
"Other," incl. sweets, fats, & oils	77

Source: Census & BLS



- Loses \$64 million in production
- Gains \$175 million in subsidies
- Loses \$350 million buying inputs
- Loses \$325 million buying food

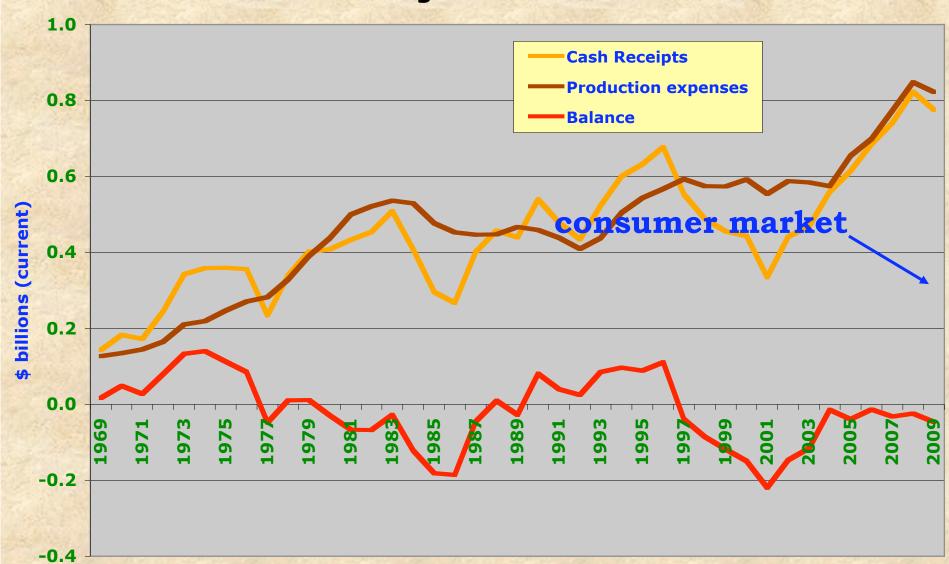
1979 - 2009 averages







Current farm income compared to Golden Triangle consumer market



Source: BEA and BLS



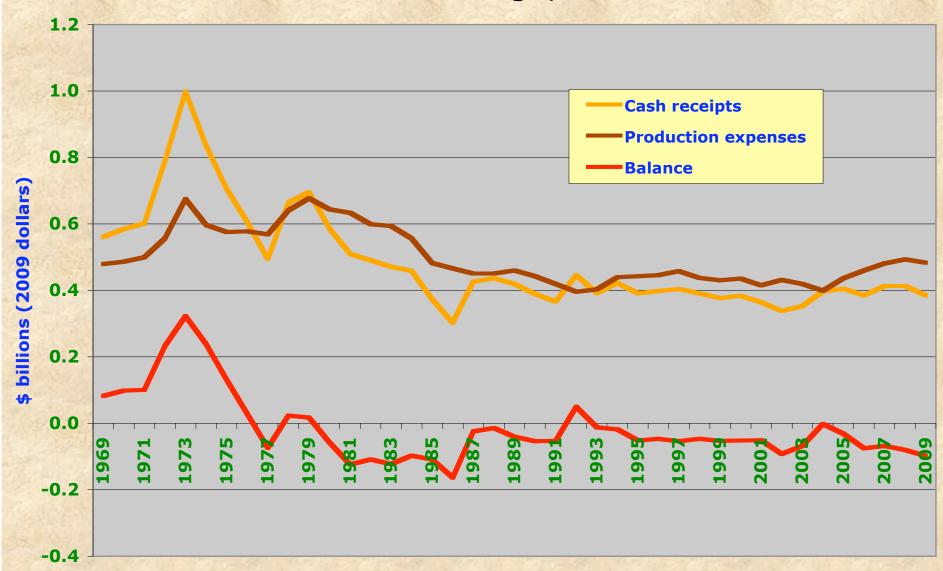
If each resident spent less than \$5 per week buying food directly from local







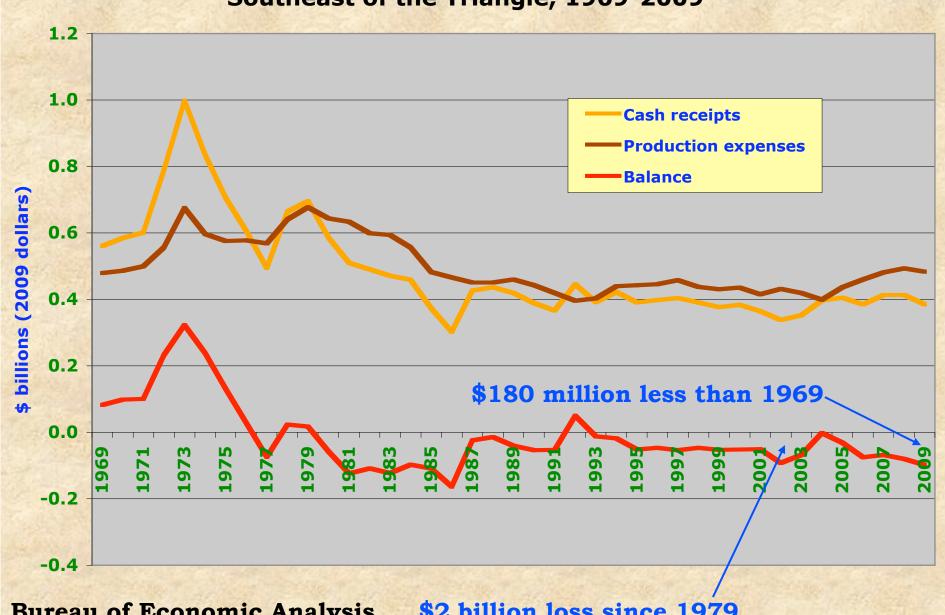
Farm Production Balance Southeast of the Triangle, 1969-2009



Bureau of Economic Analysis

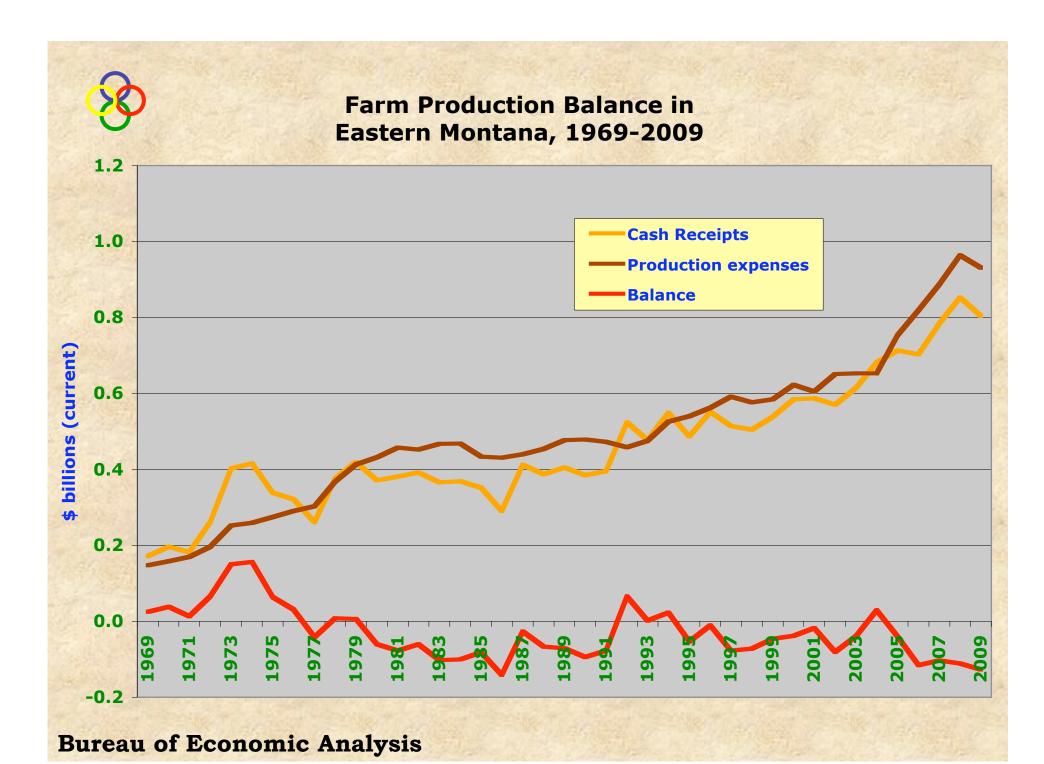


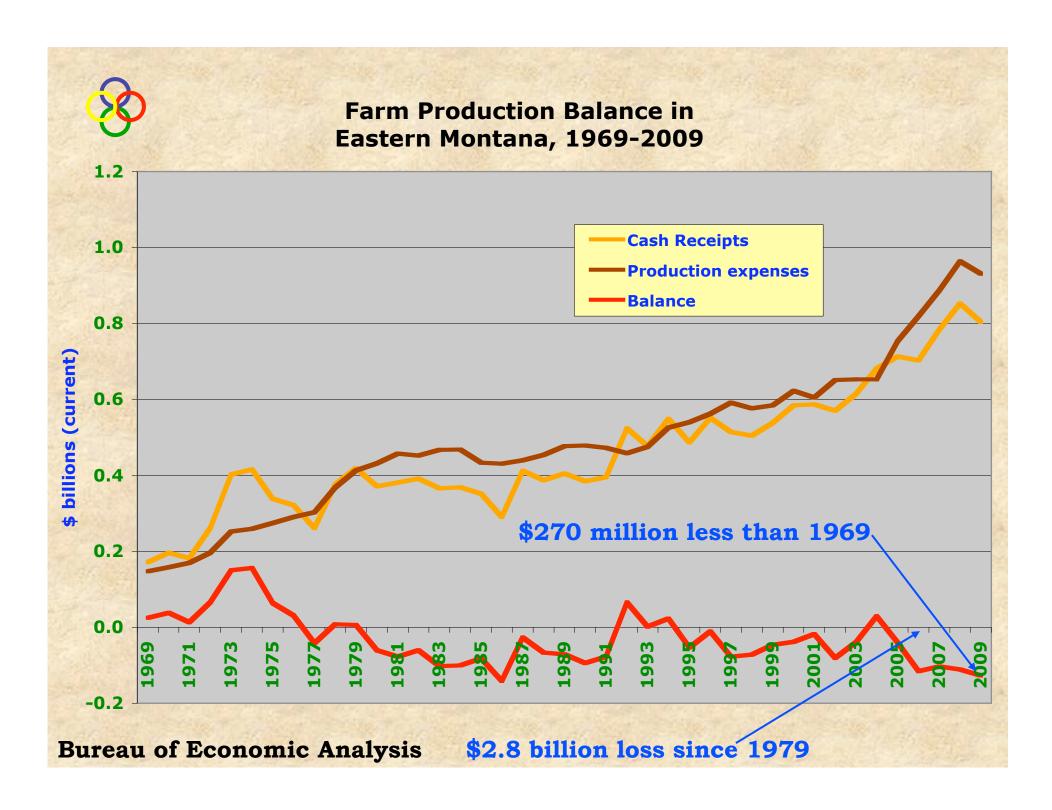
Farm Production Balance Southeast of the Triangle, 1969-2009



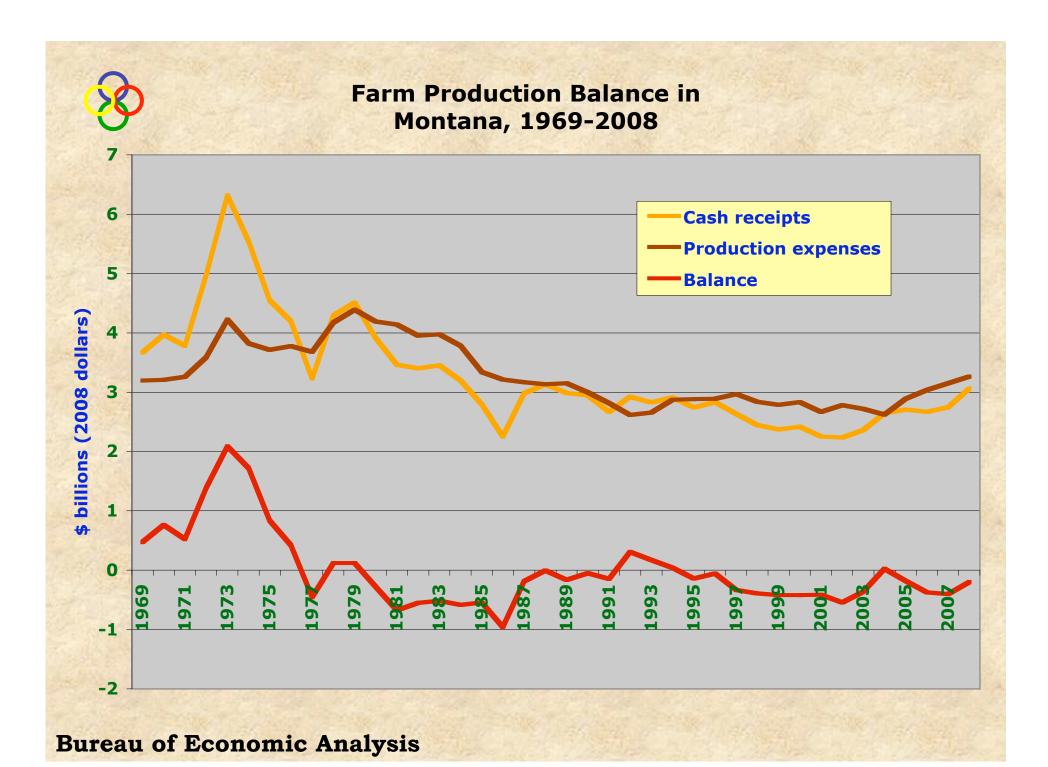
Bureau of Economic Analysis

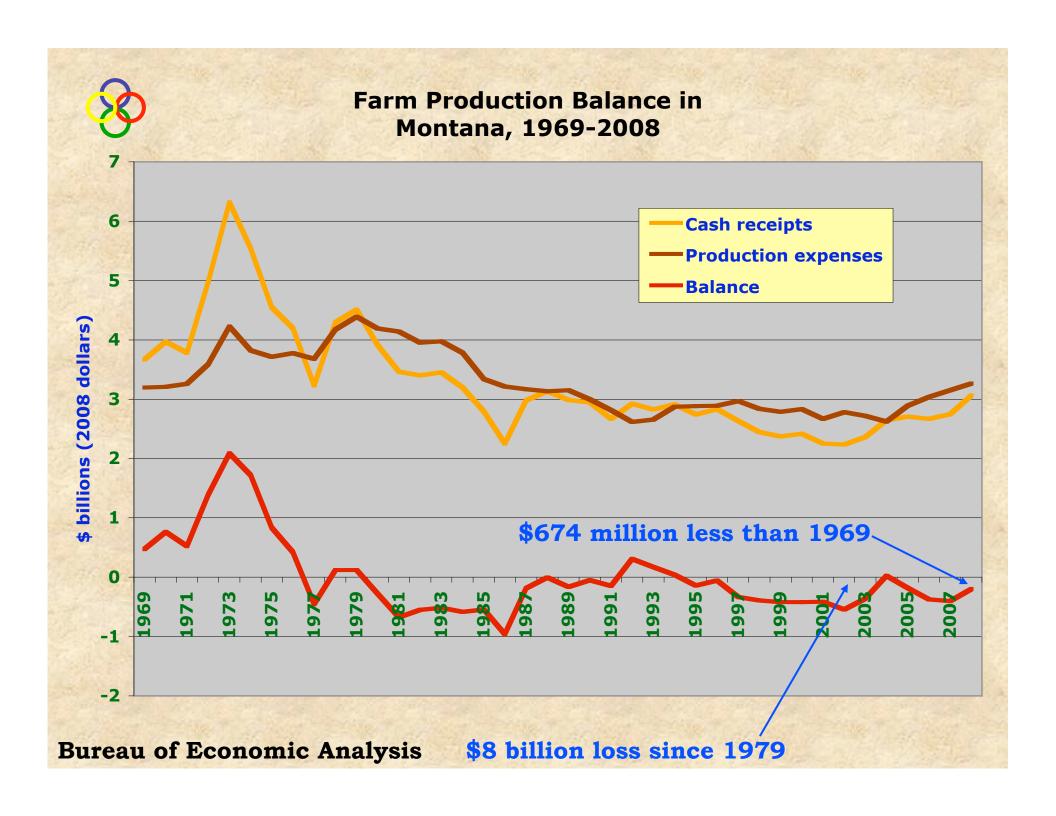
\$2 billion loss since 1979

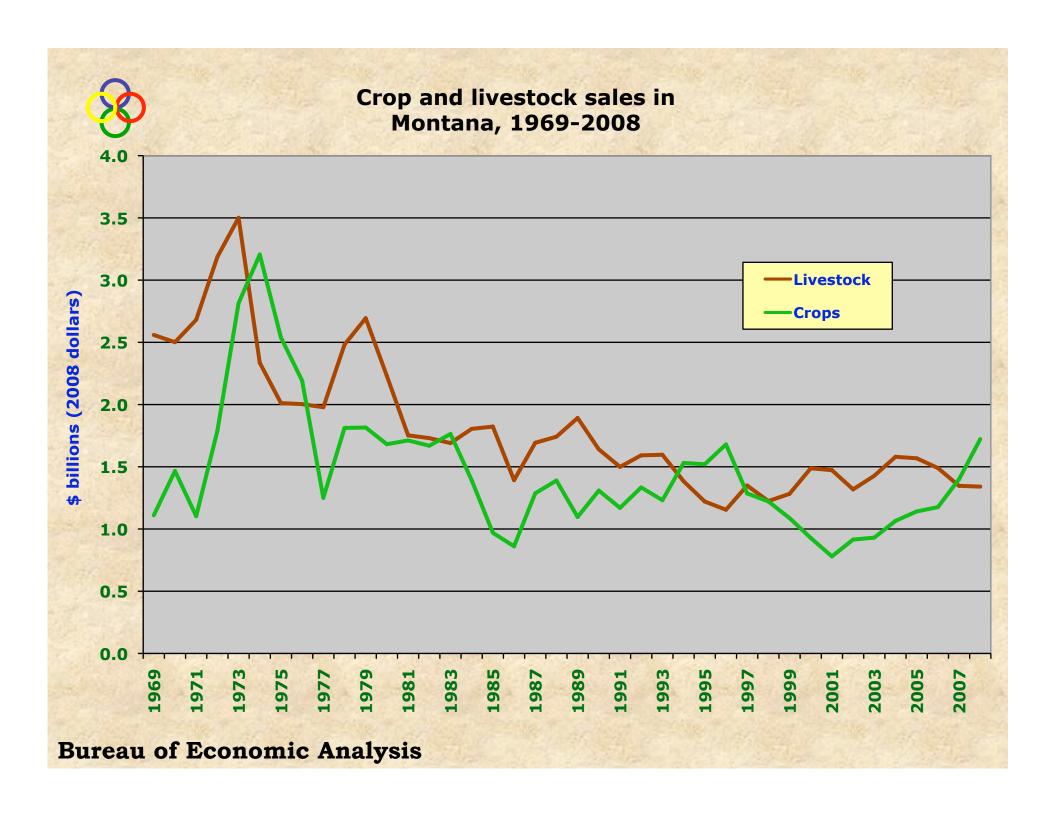


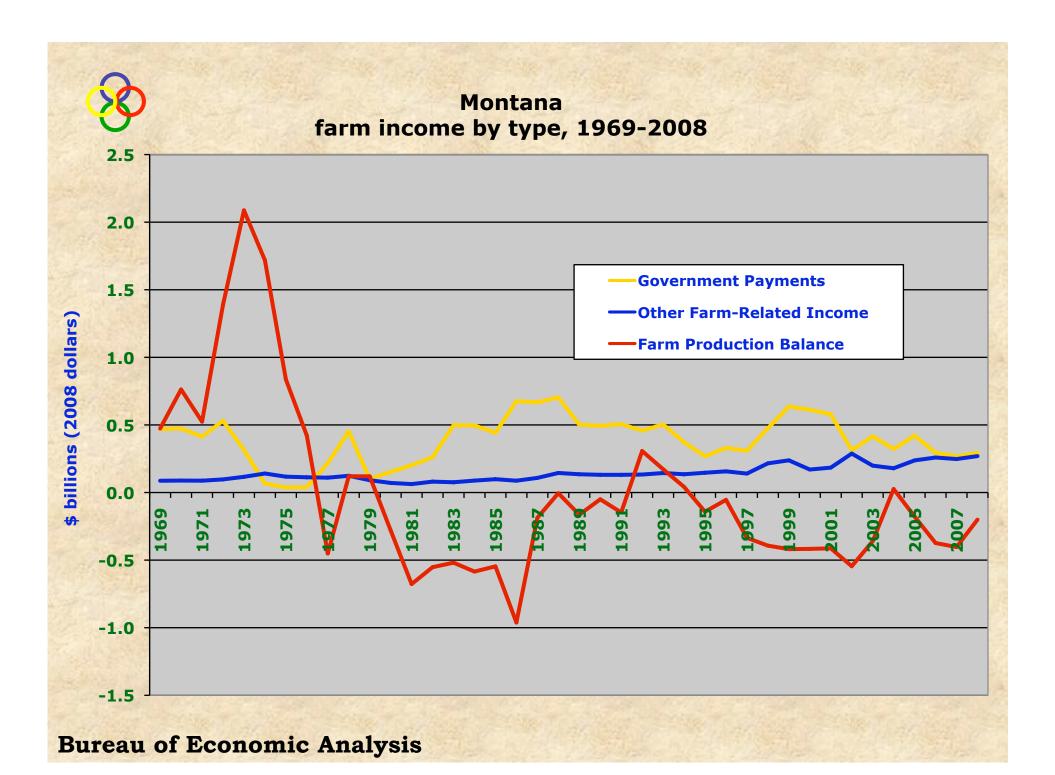






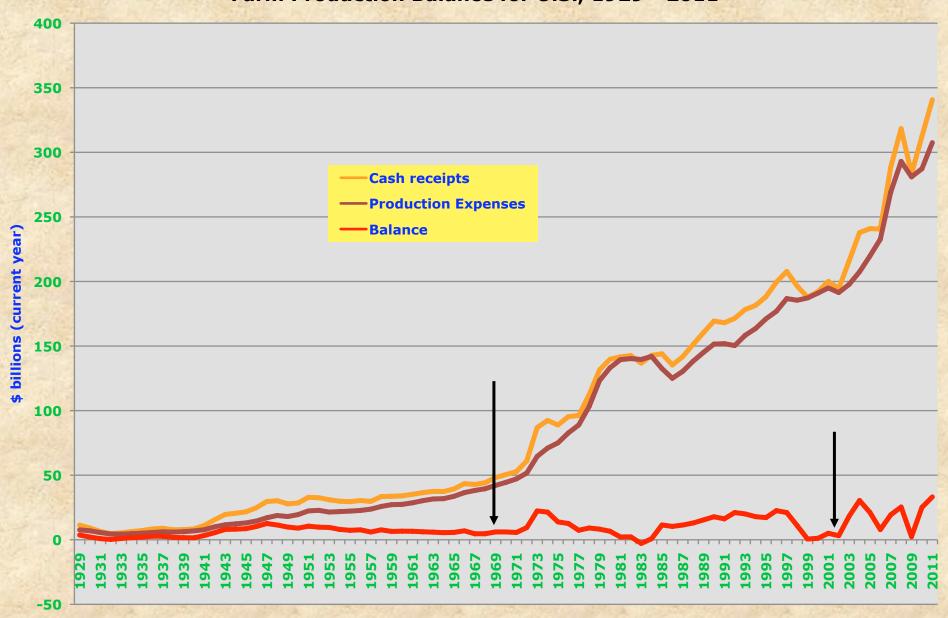




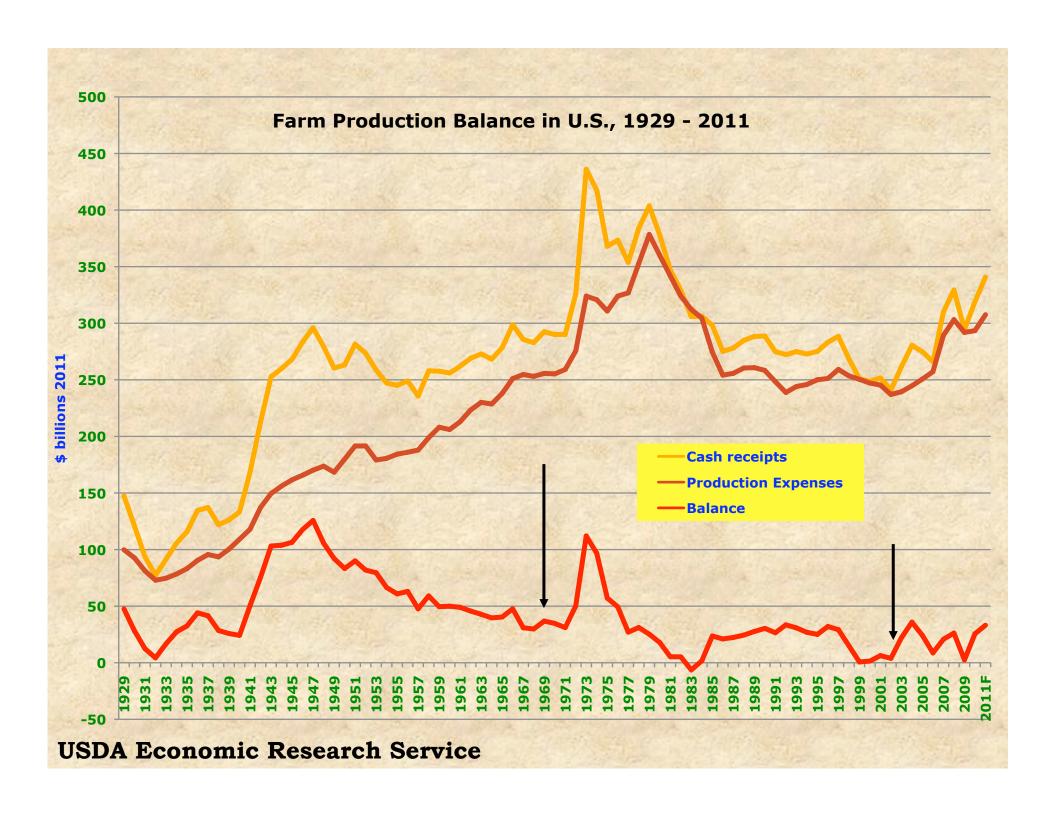


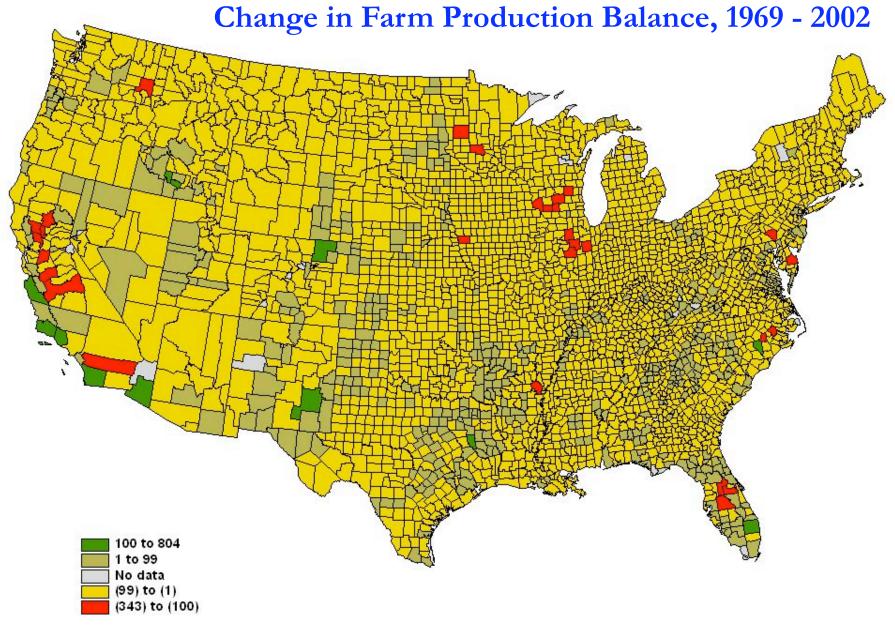






USDA Economic Research Service



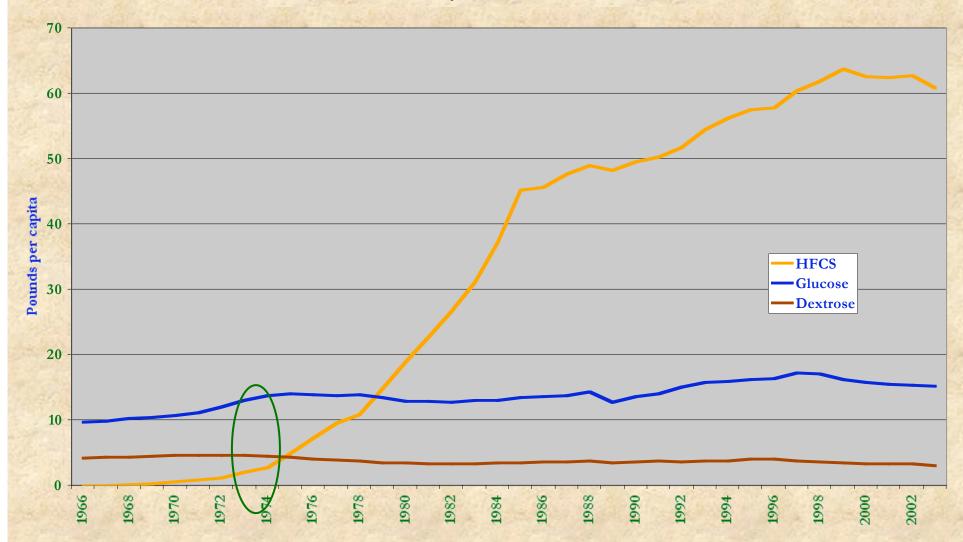


Map by Ken Meter, 2005

Source: BEA



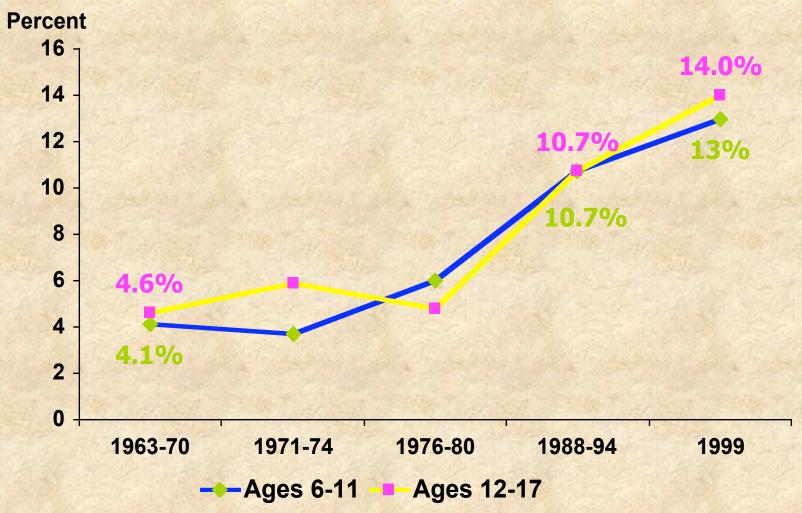
Corn sweeteners consumed in U.S., 1966 - 2002



Source: USDA/ERS — chart by Ken Meter, 2006

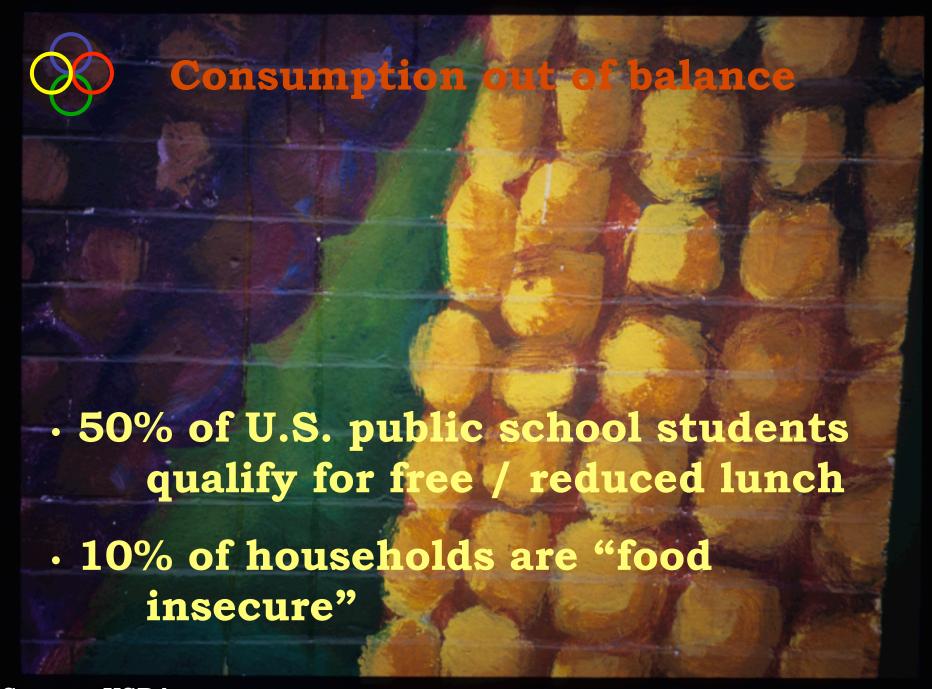


U.S. Youth Who are Overweight Percent by Age



≥95th percentile for BMI by age and sex, based on NHANES I reference data Source: Troiano RP, Flegal KM. Pediatrics 1998;101(3):497-504. NHANES 1999, National Center for Health Statistics. Chart by Melinda Hemmelgarn





Source: USDA

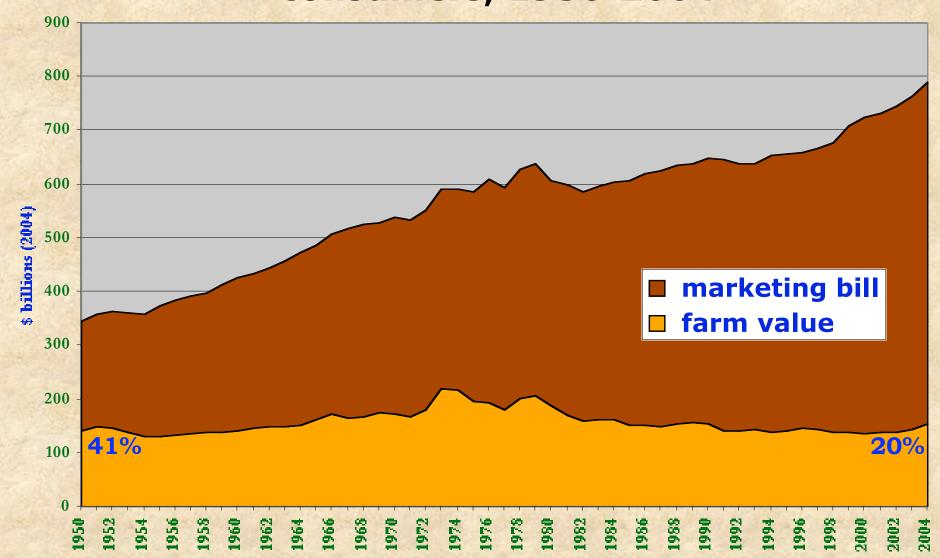
Mural: The Food Project







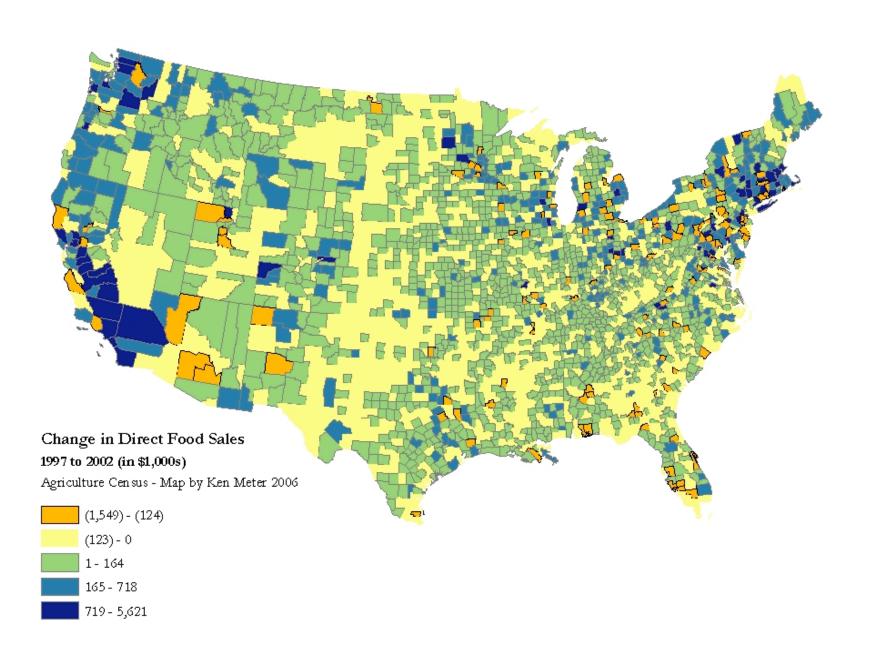
Farmers' share of retail prices paid by consumers, 1950-2004



Source ERS; chart by Ken Meter, 2007



Direct Food Sales

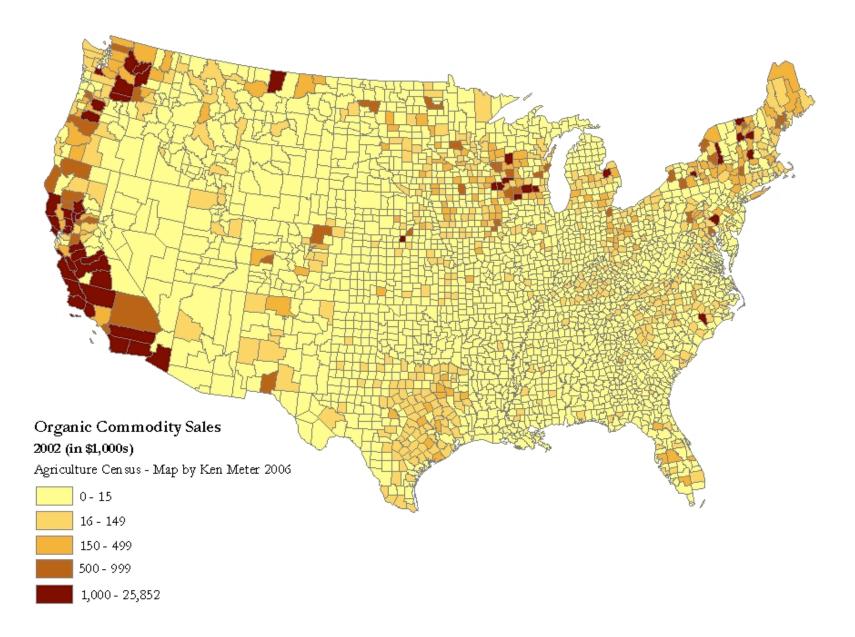




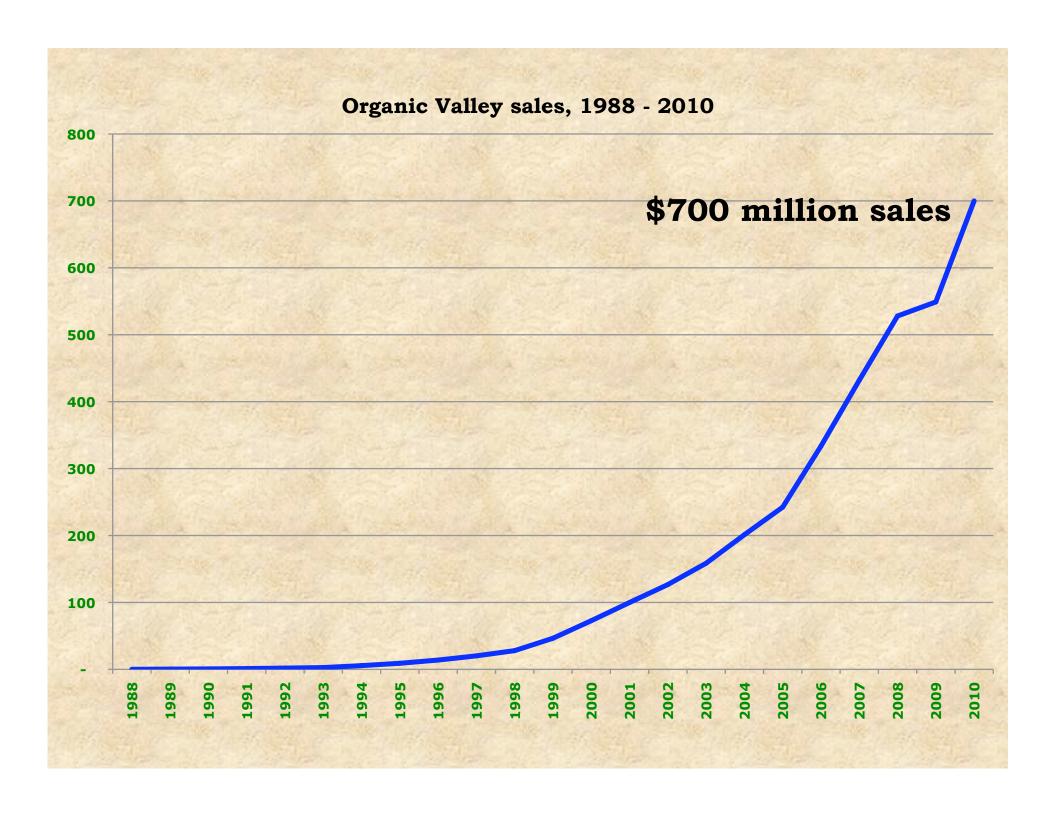




Organic Sales

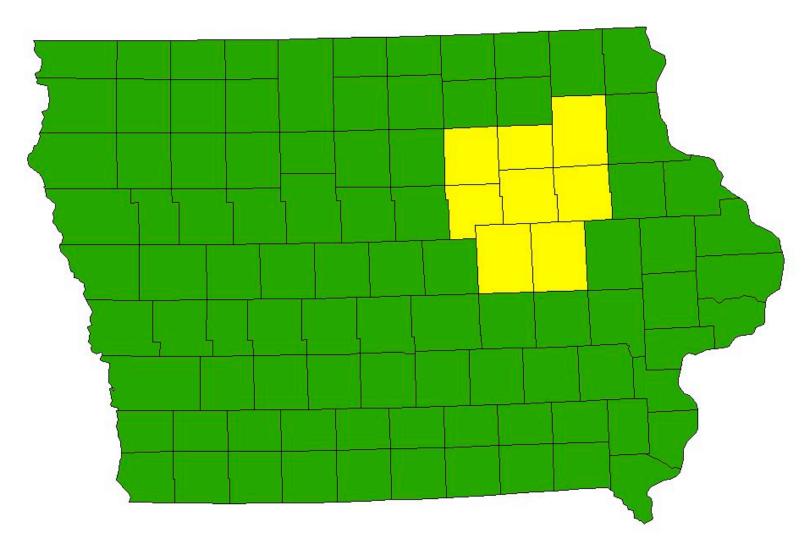








Black Hawk region, Iowa

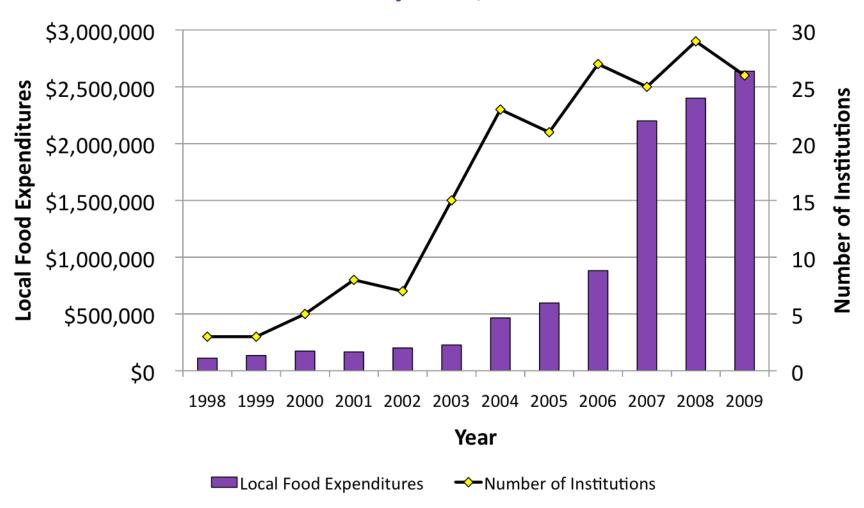




Local Food Expenditures

by the participating institutions in the

Black Hawk County Area, Iowa 1998-2009







Northern Iowa Food & Farm Partnership

Jobs, Fruit & Veggies, and Black Hawk County region

If Black Hawk region residents purchased locally grown fruits and vegetables just 3 months out of the year:

- 475 new jobs
- \$6.3 million in labor income added to local economy

David Swenson, ISU Economist

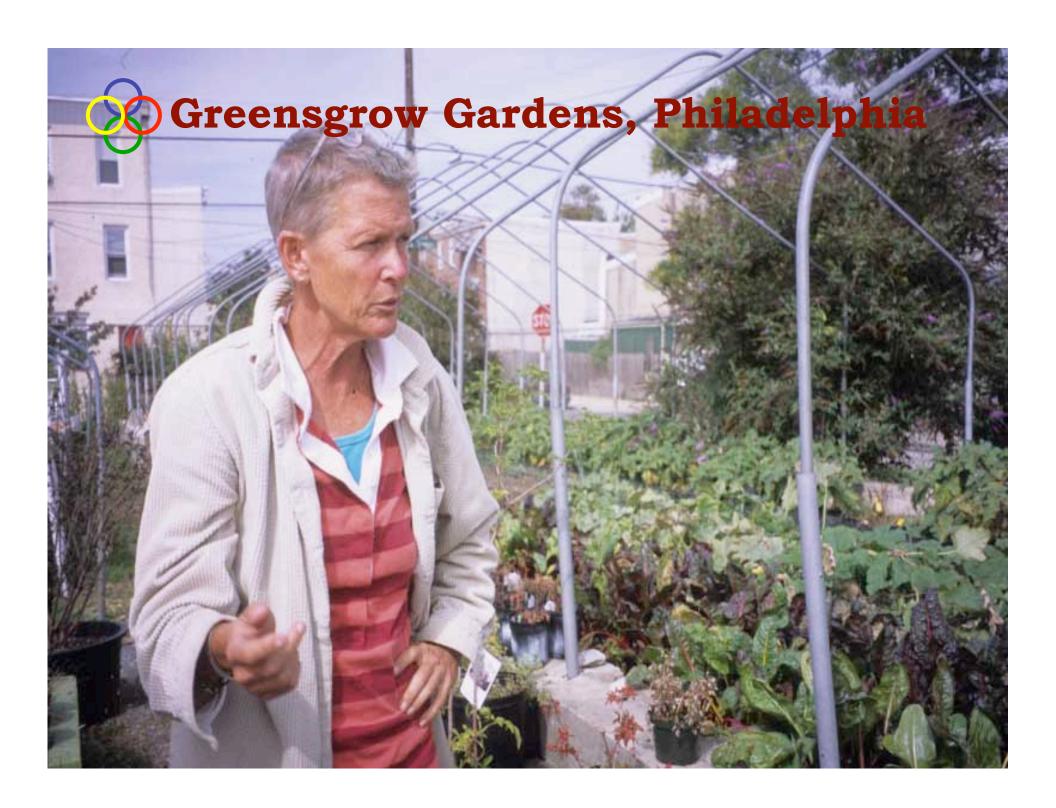


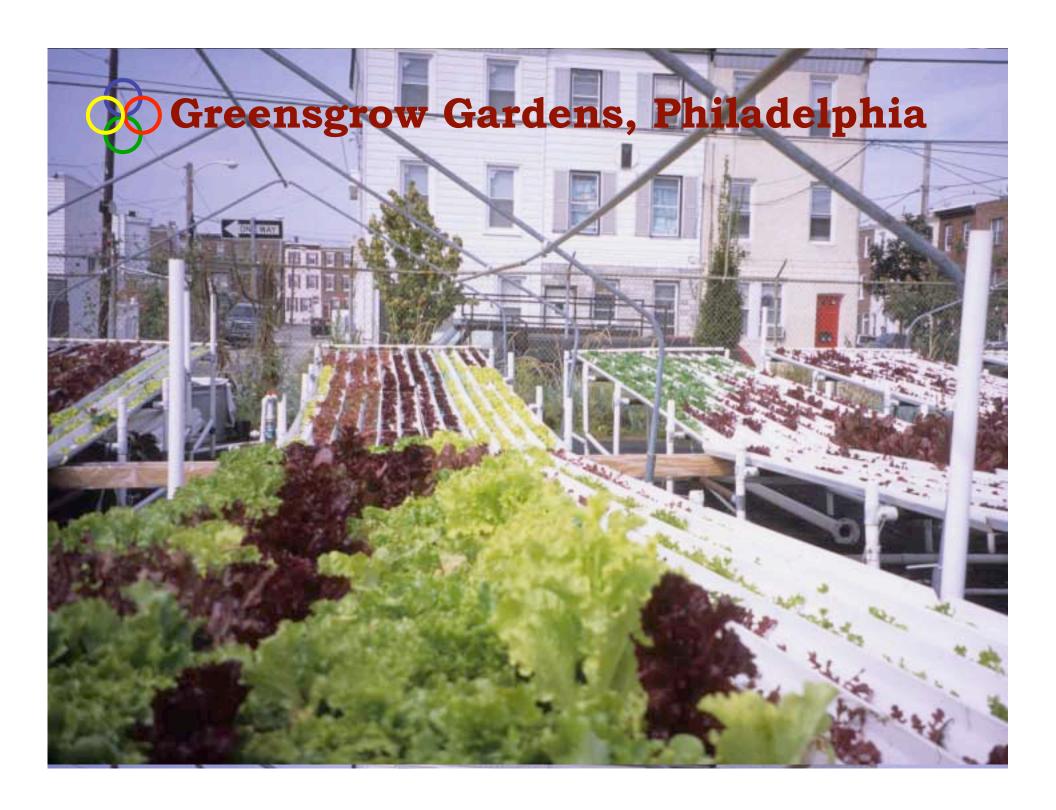


















- Factory closes
- 85 of best jobs lost
- Printing & packaging firm





- Economic Development
 Association buys building
- 100,000 square feet
- Regional food processing center

Viroqua Business Cluster

Produce
Distributor 1

Produce
Distributor 2

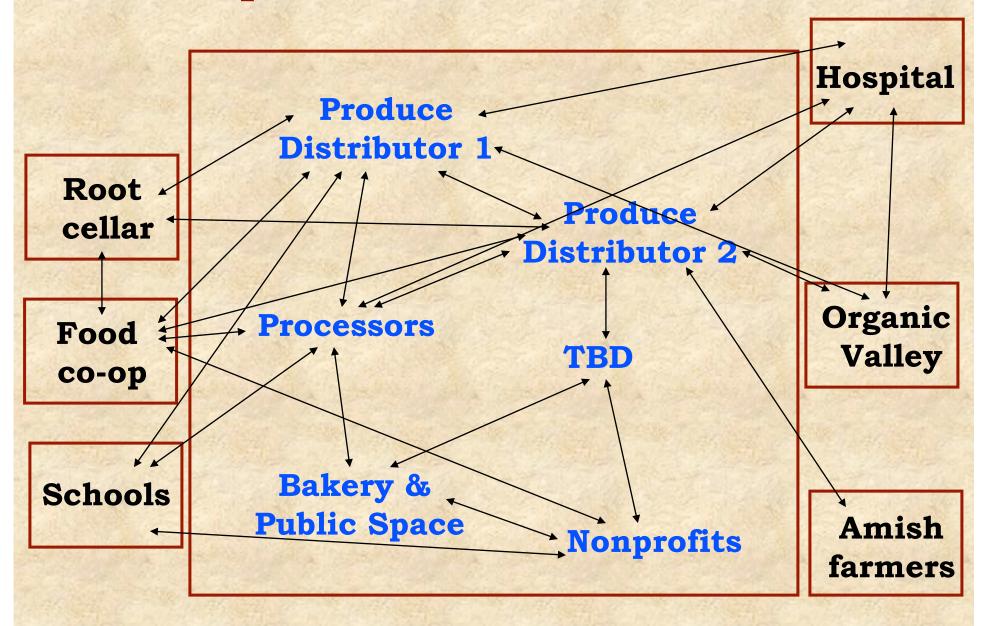
Processors

TBD

Bakery & Public Space

Nonprofits

Viroqua Business Cluster







Elements of Success for Local Food Economies

"Hoosier Farmer? Emerging Food Systems in Indiana"

Indiana State Department of Health (2012)

"Ohio's Food Systems: Farms at the Heart of it All"

University of Toledo Center for Urban Affairs (2011)

"Mapping the Minnesota Food Industry"

Healthy Eating Minnesota (2009)





