Annual Research Activities, 2003

Keith R. Criddle
Utah State University

Follow this and additional works at: https://digitalcommons.usu.edu/eri

Recommended Citation
https://digitalcommons.usu.edu/eri/274
Economic Research Institute

ERI #2004-00

ANNUAL RESEARCH ACTIVITIES, 2003

by

KEITH R. CRIDDLE, ed.

Department of Economics
Utah State University
3530 Old Main Hill
Logan, UT 84322-3530

February 2004
ANNUAL RESEARCH ACTIVITIES, 2003

Keith R. Criddle (ed.), Professor
Department of Economics
Utah State University
3530 Old Main Hill
Logan, UT 84322-3530

The analyses and views reported in this paper are those of the author(s). They are not necessarily endorsed by the Department of Economics or by Utah State University.

Utah State University is committed to the policy that all persons shall have equal access to its programs and employment without regard to race, color, creed, religion, national origin, sex, age, marital status, disability, public assistance status, veteran status, or sexual orientation.

Information on other titles in this series may be obtained from: Department of Economics, Utah State University, 3530 Old Main Hill, Logan, UT 84322-3530.

Copyright © 2004 by Keith R. Criddle. All rights reserved. Readers may make verbatim copies of this document for noncommercial purposes by any means, provided that this copyright notice appears on all such copies.
The research activities described in this document were supported by the Utah State University Economics Research Institute in 2003. The Economics Research Institute was founded in 1965 to provide training opportunities for graduate students and to assist in the solution of local, regional, and national economic problems. UAES has provided ongoing support for the ERI since 1972 under project number UTA-686. The project has provided the Department of Economics with resources to search out new developments in economics to analyze new and complex issues in public and private decision making processes. Boldface type is used to identify Utah State University Economics Department faculty and specialists; student names are underlined.
Faculty & Specialists

David M. Aadland, Assistant Professor; PhD, University of Oregon, 1997; macroeconomics and applied econometrics.

Dee Von Bailey, Professor; PhD, Texas A&M University, 1983; agricultural economics and community development.

Marion T. Bentley, Extension Specialist-HR; MPA; New York University, 1970; rural and economic development and human resource development.

Basudeb Biswas, Professor; PhD, University of Chicago, 1976; international trade and econometrics.

Tyler J. Bowles, Associate Professor; PhD, University of North Carolina, 1991; econometrics and international economics.

Arthur J. Caplan, Assistant Professor; PhD, University of Oregon, 1996; environmental economics.

Keith R Criddle, Professor and Department Head; PhD, University California, Davis, 1989; natural resource economics and quantitative methods.

David L. Dickinson, Assistant Professor; PhD, University of Arizona, 1997; labor economics, experimental economics, bargaining behavior, and dispute resolution.

Christopher Fawson, Professor and Vice Provost for Academic and International Affairs Texas A&M University, 1986; labor economics, microeconomic theory, public finance, and econometrics/statistics.

John P. Gilbert, Assistant Professor; PhD, University of Auckland, 1998; international trade theory and applied general equilibrium modeling.

Terrence F. Glover, Professor; PhD, Purdue University, 1971; applied macroeconomics and policy.

E. Bruce Godfrey, Professor; PhD, Oregon State University, 1971; natural resource economics, agricultural economics, farm management and finance resource use and policy.

Kevin X.D. Huang, Assistant Professor; PhD, University of Minnesota, 1998; monetary, financial, and international economics.

Lynn Hunnicutt, Assistant Professor; PhD, University of Texas Austin, 1997; industrial organization and business strategies.

L. Dwight Israelsen, Professor; PhD, Massachusetts Institute of Technology, 1979; comparative systems, economic history, and economic theory.

Paul M. Jakus, Professor; PhD, North Carolina State University, 1992; natural resource and environmental economics, and nonmarket valuation.

John E. Keith, Professor; PhD, Utah State University, 1973; resource and environmental economics, and regional development.

W. Cris Lewis, Professor; PhD, Iowa State University, 1969; regional urban economics, human resource, and managerial economics.

Kenneth S. Lyon, Professor; PhD, University of Chicago, 1970; economic theory, mathematical economics, and resource economics.

H. Craig Petersen, Professor and Director of Analysis, Assessment & Accreditation; PhD, Stanford University, 1973; regulation and antitrust, and managerial economics.

Rimma Shiptsova, Assistant Professor; PhD, Ohio State University, 1998; international trade, food safety, and econometrics.

Donald L. Snyder, Professor and College of Agriculture Associate Dean for Academic Programs; PhD, Utah State University, 1979; agricultural and resource economics.

Ruby A. Ward, Assistant Professor; PhD, Texas A&M University, 1998; agribusiness management, operations research, and decision making at the firm level.
Publications

Refereed Journal Publications


Books, Book Chapters, and Other Refereed Publications


Technical Publications, Project Reports, Conference Proceedings


Crook M. 2003. Alternative measures of market power with an application in beef packing. MS thesis, Department of Economics, Utah State University, Logan, UT.
Garbett D. 2003. Water to the masses: municipal water issues in Utah. MS paper, Department of Economics, Utah State University, Logan, UT.
Godfrey EB and A Young. 2003. Some implications of changes in Federal milk marketing order pricing. Western Dairy Business 84(9).
Gutke J. 2003. The effects of regulation on the firm's governance over technology. MS paper, Department of Economics, Utah State University, Logan, UT.
Jakus PM. 2003. Estimating the economic value of all-terrain vehicle recreation in Utah. Utah State University, Logan, UT.
Shaw WD, M Riddell and PM Jakus. 2003. Does Graham's ex-ante welfare framework accommodate subjective risk assessment?
Wiedmeier R, DL Snyder, D Meek, P Schmidt, D ZoBell and K Olson. 2004. Cow-calf production on irrigated pastures composed of forage mixtures or monocultures during the first year after establishment? Extension Publication AG/2004-02, Utah State University, Logan, UT.
Economic Research Institute Study Papers


Bailey D. A U.S.-E.U. multilateral exchange and training program toward B.S. and M.S. degrees in agribusiness and agricultural economics. Economic Research Institute Study Paper ERI 03-04, Utah State University, Logan, UT.


Dickinson DL. 2003. Mediators as the Walrasian auctioneers of exchange theory. Economic Research Institute Study Paper ERI 03-09, Utah State University, Logan, UT.


Conference, Symposia, and Seminar Presentations

Presentations at Research Conferences and Symposia


Godfrey EB. 2003. What have we learned about public land allocation in the 200 years since Lewis and Clark? Presidential address: Western Agricultural Economics Association. Denver, CO.


Bailey D. 2003. Economic studies of the impact of changes in market structure. American Farm Bureau Federation, St. Louis, MO.
Bailey D. 2003. Farm to plate: issues relating to traceability, assurance, biosecurity, and trust. Iowa Farm Bureau Federation, Des Moines, IA.


Caplan AJ. 2003. An efficient mechanism to control correlated externalities: redistributive transfers and coexistence of regional and global pollution permit markets. Camp Resources XI, North Carolina State University, Raleigh, NC.

Caplan AJ. 2003. Curbside recycling: waste resource or waste of resources? Department of Economics, Utah State University, Logan, UT.


Caplan AJ. 2004. Curbside recycling: waste resource or waste of resources? Department of Economics, Central Florida University, Orlando, FL.

Chanda A. 2003. Dual economies and international TFP differences. Department of Economics, Utah State University, Logan, UT.

Dansids S. 2003. Partnering with the Western Rural Development Center. Department of Economics, Utah State University, Logan, UT.


Glover TF. 2003. The Utah State University water initiative: economics and social science research and educational programs. Division of Water Resources, Utah Department of Natural Resources. Salt Lake City, UT.

Glover TF. 2003. Uncertainty and marketing produce. Northwest Marketing Association, Redmond, WA.


Jakus PM. 2003. Explaining cooperation in municipal solid waste management. Department of Economics, Utah State University, Logan, UT.


McIntosh CS. 2003. The value of auditing as a monitoring tool: an analysis of public school operations. Department of Economics, Utah State University, Logan, UT.

Parkhurst G. 2003. Spatial habitat design by agglomeration bonus. Department of Economics, Utah State University, Logan, UT.

Saha N. Immiserizing growth in a developing economy export enclave. Department of Economics, Utah State University, Logan, UT.


Thomsen M. 2003. Straddling hogs and pigs. Department of Economics, Utah State University, Logan, UT.


Zhou L. 2003. Trade and international convergence of per capita income. Department of Economics, Utah State University, Logan, UT.
Sponsored Research Projects

Utah Agricultural Experiment Station Projects


Bailey D and DL Dickinson. 2001-2004. Traceability: a market opportunity or market threat to the US red meat industry? Utah State University Agricultural Experiment Station Project UTA-019.


Criddle KR. 2001-2004. Agricultural water management technologies, institutions and policies affecting economic viability and environmental quality. Utah State University Agricultural Experiment Station Project W-190/UTA-020.

Criddle KR. 2001-2006. Individual, group, and public rights-based management of natural resources. Utah State University Agricultural Experiment Station Project UTA-018.


Glover TF. 1998-2004. Strategic decision processes, competition and alternative marketing and strategies. Utah State University Agricultural Experiment Station Project UTA-009.


Shiptsova R. 2003-2006. Market adjustment from food safety regulations. Utah State University Agricultural Experiment Station Project UTA-027.

Snyder DL. 2001-2003. Pasture and forage research. Utah State University Agricultural Experiment Station Project UTA-022.

Snyder DL. 2002-2007. Water supply, demand and property rights: mechanisms facilitating transfer. Utah State University Agricultural Experiment Station Project UTA-014.

Snyder DL. 2003-2004. Pasture and forage research. Utah State University Agricultural Experiment Station Project UTA-053.


Other Sponsored Research Projects and Programs


Bailey D. 2002-2003. Traceability in the food system. Utah Food Policy Team ($3,000).


Caplan AJ. 2002-2003. Public disclosure programs and firm environmental performance: is there an "information echo effect" in the toxic release inventory? Utah State University New Faculty Research Grant ($9,983).


Gilbert J. 2002-2003. An AGE analysis of the FTAA. Utah State University New Faculty Grant ($8,500).


Godfrey EB. 1999-2010. NG Firms in Utah. UFB Power ($3000).


Godfrey EB. 2003-2006. Trade adjustment assistance for farmers in Utah. ($1,001,675).


Jaks PM. 2003. Effectiveness of fish license marketing in Utah. Utah Division of Wildlife Resources ($10,000).


McKee M, PW Harms and TF Glover. Climate and water consumption: GIS-based database development. USGS Section 104, US Department of Interior and Utah Water Research Laboratory. ($9,000).


Caplan AJ. 2002-2003. Public disclosure programs and firm environmental performance: is there an "information echo effect" in the toxic release inventory? Utah State University New Faculty Research Grant ($9,983).


Gilbert J. 2002-2003. An AGE analysis of the FTAA. Utah State University New Faculty Grant ($8,500).


Godfrey EB. 1999-2010. NG Firms in Utah. UFB Power ($3000).


Glover, T. F. Strategic decision processes, competition and alternative marketing and strategies. Utah State University Agricultural Experiment Station (funded for 2003-2004).


Jakus, P. M. Effectiveness of fish license marketing in Utah. Utah Division of Wildlife Resources (funded for 2003).


Lyon, K. S. A dynamic stochastic analysis of global warming, forest carbon flux, and timber harvests. Utah State University Agricultural Experiment Station. (funded for 2004-2008).

Shiptsova, R. Changes in market equilibria resulting from meat and poultry recalls. Utah State University New Faculty Grant (funded for 2003).

Shiptsova, R. Market adjustment from food safety regulations, Utah Agricultural Experiment Station. (funded 2003-2006)


Snyder, D. L. Pasture and forage research. Utah State University Agricultural Experiment Station (funded for 2003-2004).

Ward, R. Wholesaling and retailing non-traditional agriculture products in Utah. Utah State University Agricultural Experiment Station. (funded for 2003-2008).

Ward, R. Risk management outreach programs for women in agriculture and limited resource farmers. USDA (not funded).
Graduate Student Research

Doctoral Student Research Supported by ERI
Kidd J. Environmental economics. (C Fawson, PM Jakus, AJ Caplan, J Gilbert, R Simmons) Candidate for PhD—Economics.
Li Y. Essays in financial economics. (B Biswas, LD Israelsen, TF Glover, C Fawson, D Dahl) Candidate for PhD—Economics.
Liang Y. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.
Lowel L. Land policy implications of the endangered species act: a case study of locally initiated habitat conservation planning in a rural setting. (C Fawson, EB Godfrey, LD Israelsen, DL Snyder, R Simmons) Candidate for PhD—Economics.
Qu H. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.
Rujirawat P. Monetary policy analysis under learning in a dynamic new Keynesian model with stock prices. (DM Aadland, B Biswas, LD Israelsen, J Gilbert, P Swenson) Candidate for PhD—Economics.
Sarker S. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.
Yuan L. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.
Zhou L. Essays on international trade and development. (B Biswas, PM Jakus, C Fawson, TJ Bowles, P Swenson) Candidate for PhD—Economics.

Masters Student Research Supported by ERI
Bartschi S. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.
Beck C. Thesis topic undeclared. (D Snyder) Enrolled in International MBA in Food and Agribusiness.
Blau, B. Plan B paper topic undeclared. (PM Jakus) Enrolled in MS—Economics.
Buttars N. Thesis topic undeclared. (A Young) Enrolled in International MBA in Food and Agribusiness.
Button K. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.
Davidson C. Thesis topic undeclared. (C Fawson, PM Jakus, R Herzberg) Enrolled in MS—Economics.
Ellis S. Traits and characteristics affecting breeding bull prices. (EB Godfrey, D Bailey, R Ward) Enrolled in MS—Applied Economics.
Johnson V. Thesis topic undeclared. (PM Jakus) Enrolled in MS—Economics.
Mumford L. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.

North M. I'm so hungry I could eat a horse! The possible economic impact on the US and EU resulting from a US ban on horse slaughter for human consumption. (D Bailey, EB Godfrey, J Hall) Enrolled in International MBA in Food and Agribusiness.

Olson T. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.

Pocock C. Quality, contracts and integration for Idaho potato growers with a look at United Kingdom quality assurance schemes as a case study. (R Ward, D Bailey) International MBA in Food and Agribusiness 2003

Rigby D. What is the motivation for implementing identity preservation systems in the US wheat industry. (D Bailey, R Ward, EB Godfrey) Enrolled in International MBA in Food and Agribusiness.


Vatsal S. Plan B paper topic undeclared. (B Biswas, J Gilbert, EB Godfrey) Enrolled in MS—Economics.

Economic Research Institute

ERI #2004-00

ANNUAL RESEARCH ACTIVITIES, 2003

by

KEITH R. CRIDDLE, ed.

Department of Economics
Utah State University
3530 Old Main Hill
Logan, UT 84322-3530

February 2004
ANNUAL RESEARCH ACTIVITIES, 2003

Keith R. Criddle, ed.

ABSTRACT

The research activities described in this document were supported by the Utah State University Economics Research Institute in 2003. The Economics Research Institute was founded in 1965 to provide training opportunities for graduate students and to assist in the solution of local, regional, and national economic problems. UAES has provided ongoing support for the ERI since 1972 under project number UTA-686. The project has provided the Department of Economics with resources to search out new developments in economics to analyze new and complex issues in public and private decision making processes. Boldface type is used to identify Utah State University Economics Department faculty and specialists; student names are underlined.
Faculty & Specialists

David M. Aadland, Assistant Professor; PhD, University of Oregon, 1997; macroeconomics and applied econometrics.
DeeVon Bailey, Professor; PhD, Texas A&M University, 1983; agricultural economics and community development.
Marion T. Bentley, Extension Specialist-HR; MPA; New York University, 1970; rural and economic development and human resource development.
Basudeb Biswas, Professor; PhD, University of Chicago, 1976; international trade and econometrics.
Tyler J. Bowles, Associate Professor; PhD, University of North Carolina, 1991; econometrics and international economics.
Arthur J. Caplan, Assistant Professor; PhD, University Of Oregon, 1996; environmental economics.
Keith R Criddle, Professor and Department Head; PhD, University California, Davis, 1989; natural resource economics and quantitative methods.
David L. Dickinson, Assistant Professor; PhD, University of Arizona, 1997; labor economics, experimental economics, bargaining behavior, and dispute resolution.
Christopher Fawson, Professor and Vice Provost for Academic and International Affairs Texas A&M University, 1986; labor economics, microeconomic theory, public finance, and econometrics/statistics.
John P. Gilbert, Assistant Professor; PhD, University of Auckland, 1998; international trade theory and applied general equilibrium modeling.
Terrence F. Glover, Professor; PhD, Purdue University, 1971; applied macroeconomics and policy.
E. Bruce Godfrey, Professor; PhD, Oregon State University, 1971; natural resource economics, agricultural economics, farm management and finance resource use and policy.
Kevin X.D. Huang, Assistant Professor; PhD, University of Minnesota, 1998; monetary, financial, and international economics.
Lynn Hunnicutt, Assistant Professor; PhD, University of Texas Austin, 1997; industrial organization and business strategies.
L. Dwight Israelsen, Professor; PhD, Massachusetts Institute of Technology, 1979; comparative systems, economic history, and economic theory.
Paul M. Jakus, Professor; PhD, North Carolina State University, 1992; natural resource and environmental economics, and nonmarket valuation.
John E. Keith, Professor; PhD, Utah State University, 1973; resource and environmental economics, and regional development.
W. Cris Lewis, Professor; PhD, Iowa State University, 1969; regional urban economics, human resource, and managerial economics.
Kenneth S. Lyon, Professor; PhD, University of Chicago, 1970; economic theory, mathematical economics, and resource economics.
H. Craig Petersen, Professor and Director of Analysis, Assessment & Accreditation; PhD, Stanford University, 1973; regulation and antitrust, and managerial economics.
Rimma Shiptsova, Assistant Professor; PhD, Ohio State University, 1998; international trade, food safety, and econometrics.
Donald L. Snyder, Professor and College of Agriculture Associate Dean for Academic Programs; PhD, Utah State University, 1979; agricultural and resource economics.
Ruby A. Ward, Assistant Professor; PhD, Texas A&M University, 1998; agribusiness management, operations research, and decision making at the firm level.
Publications

Refereed Journal Publications


Crook M. 2003. Alternative measures of market power with an application in beef packing. MS thesis, Department of Economics, Utah State University, Logan, UT.


Garbett D. 2003. Water to the masses: municipal water issues in Utah. MS paper, Department of Economics, Utah State University, Logan, UT.


Godfrey EB and A Young. 2003. Some implications of changes in Federal milk marketing order pricing. Western Dairy Business 84(9).


Gutke J. 2003. The effects of regulation on the firm's governance over technology. MS paper, Department of Economics, Utah State University, Logan, UT.


Jakus PM. 2003. Estimating the economic value of all-terrain vehicle recreation in Utah. Utah State University, Logan, UT.


Shaw WD, M Riddell and PM Jakus. 2003. Does Graham's ex-ante welfare framework accommodate subjective risk assessment?


Wiedmeier R, DL Snyder, D Meek, P Schmidt, D ZoBell and K Olson. 2004. Cow-calf production on irrigated pastures composed of forage mixtures or monocultures during the first year after establishment? Extension Publication AG/2004-02, Utah State University, Logan, UT.

Economic Research Institute Study Papers


Bailey D. A U.S.-U.E. multilateral exchange and training program toward B.S. and M.S. degrees in agribusiness and agricultural economics. Economic Research Institute Study Paper ERI 03-04, Utah State University, Logan, UT.


Caplan AJ. 2003. Prices, quantities, and correlated externalities. Economic Research Institute Study Paper ERI 03-08, Utah State University, Logan, UT.


Dickinson DL and D Bailey. Willingness-to-pay for information: Experimental evidence on product traceability from the U.S.A., Canada, the U.K., and Japan. Economic Research Institute Study Paper ERI 03-12, Utah State University, Logan, UT.


Dickinson DL. 2003. Mediators as the Walrasian auctioneers of exchange theory. Economic Research Institute Study Paper ERI 03-09, Utah State University, Logan, UT.


Manuscripts in Review


Conference, Symposia, and Seminar Presentations

Presentations at Research Conferences and Symposia


Godfrey EB. 2003. What have we learned about public land allocation in the 200 years since Lewis and Clark? Presidential address: Western Agricultural Economics Association. Denver, CO.


Technical Workshops and Seminars


Bailey D. 2003. Economic studies of the impact of changes in market structure. American Farm Bureau Federation, St. Louis, MO.
Bailey D. 2003. Farm to plate: issues relating to traceability, assurance, biosecurity, and trust. *Iowa Farm Bureau Federation*, Des Moines, IA.


Caplan AJ. 2003. An efficient mechanism to control correlated externalities: redistributive transfers and coexistence of regional and global pollution permit markets. *Camp Resources XI*, North Carolina State University, Raleigh, NC.

Caplan AJ. 2003. Curbside recycling: waste resource or waste of resources? Department of Economics, Utah State University, Logan, UT.


Caplan AJ. 2004. Curbside recycling: waste resource or waste of resources? Department of Economics, Central Florida University, Orlando, FL.

Chanda A. 2003. Dual economics and international TFP differences. Department of Economics, Utah State University, Logan, UT.

Daniels S. 2003. Partnering with the Western Rural Development Center. Department of Economics, Utah State University, Logan, UT.


Glover TF. 2003. The Utah State University water initiative: economics and social science research and educational programs. Division of Water Resources, Utah Department of Natural Resources. Salt Lake City, UT.


Jakus PM. 2003. Explaining cooperation in municipal solid waste management. Department of Economics, Utah State University, Logan, UT.


McIntosh CS. 2003. The value of auditing as a monitoring tool: an analysis of public school operations. Department of Economics, Utah State University, Logan, UT.

Parkhurst G. 2003. Spatial habitat design by agglomeration bonus. Department of Economics, Utah State University, Logan, UT.


Thomsen M. 2003. Straddling hogs and pigs. Department of Economics, Utah State University, Logan, UT.


Zhou L. 2003. Trade and international convergence of per capita income. Department of Economics, Utah State University, Logan, UT.
Sponsored Research Projects

Utah Agricultural Experiment Station Projects


Bailey D and DL Dickinson. 2001-2004. Traceability: a market opportunity or market threat to the US red meat industry? Utah State University Agricultural Experiment Station Project UTA-019.

Bailey D and DL Snyder. 1996-2006. Emerging opportunities and threats in Utah agricultural markets. Utah State University Agricultural Experiment Station Project UTA-017.


Criddle KR. 2001-2004. Agricultural water management technologies, institutions and policies affecting economic viability and environmental quality. Utah State University Agricultural Experiment Station Project W-190/UTA-020.

Criddle KR. 2001-2006. Individual, group, and public rights-based management of natural resources. Utah State University Agricultural Experiment Station Project UTA-018.


Other Sponsored Research Projects and Programs


Glover TF. 1998-2004. Strategic decision processes, competition and alternative marketing and strategies. Utah State University Agricultural Experiment Station Project UTA-009.


Shiptsova R. 2003-2006. Market adjustment from food safety regulations. Utah State University Agricultural Experiment Station Project UTA-027.

Snyder DL. 2001-2003. Pasture and forage research. Utah State University Agricultural Experiment Station Project UTA-022.

Snyder DL. 2002-2007. Water supply, demand and property rights: mechanisms facilitating transfer. Utah State University Agricultural Experiment Station Project UTA-014.


Bailey D. 2002-2003. Traceability in the food system. Utah Food Policy Team ($3,000).


Caplan AJ. 2002-2003. Public disclosure programs and firm environmental performance: is there an 'information echo effect' in the toxic release inventory? Utah State University New Faculty Research Grant ($9,983).


Gilbert J. 2002-2003. An AGE analysis of the FTAA. Utah State University New Faculty Grant ($8,500).


Godfrey EB. 1999-2010. NG Firms in Utah. UFB Power ($3000).


Godfrey EB. 2003-2006. Trade adjustment assistance for farmers in Utah. ($1,001,075).


Jakus PM. 2003. Effectiveness of fish license marketing in Utah. Utah Division of Wildlife Resources ($10,000).


McKee M, PW Harms and TF Glover. Climate and water consumption: GIS-based database development. USGS Section 104, US Department of Interior and Utah Water Research Laboratory. ($9,000).


**Sponsored Research Proposals**

Bailey D and DL Dickinson. Traceability: a market opportunity or market threat to the US red meat industry? Utah State University Agricultural Experiment Station (funded for 2003-2004).


Bailey D. Center for food quality—Utah. Utah State University Agricultural Experiment Station (funded for 2003-2006).

Bailey D. Intermountain cooperative institute. USDA, Rural Business Cooperative Service. (not funded.)


Glover TF. Strategic decision processes, competition and alternative marketing and strategies. Utah State University Agricultural Experiment Station (funded for 2003-2004).


Jakus PM. Effectiveness of fish license marketing in Utah. Utah Division of Wildlife Resources (funded for 2003).


Lyon KS. A dynamic stochastic analysis of global warming, forest carbon flux, and timber harvests. Utah State University Agricultural Experiment Station. (funded for 2004-2008).

Shiptsova R. Changes in market equilibria resulting from meat and poultry recalls. Utah State University New Faculty Grant (funded for 2003).

Shiptsova R. Market adjustment from food safety regulations, Utah Agricultural Experiment Station. (funded 2003-2006)


Snyder DL. Pasture and forage research. Utah State University Agricultural Experiment Station (funded for 2003-2004).

Ward R. Wholesaling and retailing non-traditional agriculture products in Utah. Utah State University Agricultural Experiment Station (funded for 2003-2008).

Ward R. Risk management outreach programs for women in agriculture and limited resource farmers. USDA (not funded).
Graduate Student Research

**Doctoral Student Research Supported by ERI**


Kidd J. Environmental economics. (C Fawson, PM Jakus, AJ Caplan, J Gilbert, R Simmons) Candidate for PhD—Economics.


Li Y. Essays in financial economics. (B Biswas, LD Israelsen, TF Glover, C Fawson, D Dahl) Candidate for PhD—Economics.

Liang Y. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.

Lowe L. Land policy implications of the endangered species act: a case study of locally initiated habitat conservation planning in a rural setting. (C Fawson, EB Godfrey, LD Israelsen, DL Snyder, R Simmons) Candidate for PhD—Economics.

Qu H. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.

**Masters Student Research Supported by ERI**


Bartschi S. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.

Beck C. Thesis topic undeclared. (D Snyder) Enrolled in International MBA in Food and Agribusiness.

Blau, B. Plan B paper topic undeclared. (PM Jakus) Enrolled in MS—Economics.

Buttars N. Thesis topic undeclared. (A Young) Enrolled in International MBA in Food and Agribusiness.

Button K. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.


Davidson C. Thesis topic undeclared. (C Fawson, PM Jakus, R Herzberg) Enrolled in MS—Economics.

Ellis S. Traits and characteristics affecting breeding bull prices. (EB Godfrey, D Bailey, R Ward) Enrolled in MS—Applied Economics.

Rujirawat P. Monetary policy analysis under learning in a dynamic new Keynesian model with stock prices. (DM Aadland, B Biswas, LD Israelsen, J Gilbert, P Swenson) Candidate for PhD—Economics.


Sarker S. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.


Yuan L. Dissertation topic undeclared. (PM Jakus) Enrolled in PhD—Economics.

Zhou L. Essays on international trade and development. (B Biswas, PM Jakus, C Fawson, TJ Bowles, P Swensen) Candidate for PhD—Economics.


Hill N. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.


Johnson V. Thesis topic undeclared. (PM Jakus) Enrolled in MS—Economics.


Mumford L. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.

North M. I'm so hungry I could eat a horse! The possible economic impact on the US and EU resulting from a US ban on horse slaughter for human consumption. (D Bailey, EB Godfrey, J Hall) Enrolled in International MBA in Food and Agribusiness.

Olson T. Thesis topic undeclared. (PM Jakus) Enrolled in International MBA in Food and Agribusiness.


Rigby D. What is the motivation for implementing identity preservation systems in the US wheat industry. (D Bailey, R Ward, EB Godfrey) Enrolled in International MBA in Food and Agribusiness.


Vatsal S. Plan B paper topic undeclared. (B Biswas, J Gilbert, EB Godfrey) Enrolled in MS—Economics.