STAFF, PROGRAMS, AND PUBLICATIONS IN AGRICULTURAL ECONOMICS KANSAS STATE UNIVERSITY 2002

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Compiled by Deana L. Foster, Publications Manager, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas 66506-4011.

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Publications and public meetings by the Department of Agricultural Economics are available and open to the public regardless of race, sex, national origin, disability, religion, age, sexual orientation, or other non-merit reasons.

PREFACE

This publication lists the academic staff for 2002, courses offered for 2002, awards, and articles authored by Agricultural Economics faculty and other staff working on projects funded through the Department of Agricultural Economics. The articles were published between January 1, 2002 and December 31, 2002. For your convenience, an index by subject matter specialization is provided at the back of this report. Copies of articles may be obtained from the Department of Agricultural Economics, Waters Hall, Kansas State University, Manhattan, KS 66506-4011.

Daniel J. Bernardo Professor & Head

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LIST OF ACADEMIC STAFF, 2002

			Appointment ^a			
<u>Name</u>	<u>Title</u>	Subject Area	<u>T</u>	R	E	<u> </u>
Martin L. Albright	Special Assistant	Farm Mgmt. Association	0	0	10	0
Vincent Amanor-Boadu	Visiting Asst. Prof.	Agribusiness	0	0	10	0
Joseph L. Arata	Assistant Professor	Agribusiness	8	1	1	0
Andrew P. Barkley	Professor	Policy	5	5	0	0
G. Art Barnaby, Jr.	Professor	Finance, Govt. Prog.	0	0	10	0
David G. Barton	Professor	Agribusiness, Finance	0	0	10	0
Daniel J. Bernardo	Professor, Head	Production Economics	3	3	4	0
Arlo W. Biere	Professor	Agribusiness	7	3	0	0
Michael A. Boland	Associate Professor	Agribusiness	6	4	0	0
Robert O. Burton, Jr.	Professor	Farm Management	6	4	0	0
John Crespi	Assistant Professor	Ind. Org., Marketing	5	5	0	0
David L. Darling	Professor	Economic Development	0	0	10	0
Kevin C. Dhuyvetter	Associate Professor	Farm Mgmt./Marketing	0	0	10	0
Troy L. Dumler	Area Economist ^b	Farm Management	0	0	10	0
Allen M. Featherstone	Professor	Finance	4	6	0	0
Barry L. Flinchbaugh	Professor	Policy	1	0	9	0
Sarah Fogleman	Area Economist ^b	Farm Management	0	0	10	0
John A. Fox	Associate Professor	Food Marketing/Trade	4	6	0	0
Thomas Garrett	Assistant Professor	Public Finance	3	3	4	0
Orlen C. Grunewald	Professor	Livestock & Food Mktg.	6	4	0	0
Marc A. Johnson	Professor, Dean	Policy, Marketing	2	4	4	0
Rodney D. Jones	Associate Professor	Livestock Production, Farm Management	0	2	8	0
Terry L. Kastens	Associate Professor	Farm Management	0	3	7	0
Harvey L. Kiser	Sr. Ag. Economist ^c	Grain Marketing	0	0	0	10

 ^a T, R, E, I - Teaching, Research, Extension, and International, respectively.
 ^b Extension Area Agricultural Economists
 ^c International Grains Program Faculty

LIST OF ACADEMIC STAFF, 2002 (cont'd)

			Appointment ^a			
Name	<u>Title</u>	Subject Area	<u>T</u>	R	Е	<u> </u>
Michael R. Langemeier	Professor	Livestock Production	4	6	0	0
John C. Leatherman	Associate Professor	Local Government	0	2	8	0
Bradley Lubben	Area Economist ^b	Farm Management	0	0	10	0
Thomas L. Marsh	Assistant Professor	Econometrics	4	6	0	0
Roger A. McEowen	Associate Professor	Agricultural Law	2	0	8	0
James R. Mintert	Professor	Livestock Marketing	1	1	8	0
David W. Norman	Professor	International Development	4	6	0	0
Daniel O'Brien	Associate Professor ^b	Farm Management	0	0	10	0
Hikaru H. Peterson	Assistant Professor	Marketing, Risk Management	5	5	0	0
Jeff Peterson	Assistant Professor	Natural Resources	4	6	0	0
Ted C. Schroeder	Professor	Livestock Marketing	4	6	0	0
Sara K. Schumacher	Visiting Asst. Prof.	Agribusiness, Marketing	0	0	10	0
Bryan W. Schurle	Professor	Production, Risk Management	10	0	0	0
Kyle W. Stiegert	Associate Professor	Grain Marketing, Trade	4	6	0	0
William I. Tierney, Jr.	Professor	Grain Marketing	0	0	10	0
Jeffery R. Williams	Professor	Natural Resources, Farm Management	4	6	0	0

 ^a T R E I - Teaching, Research, Extension, and International, respectively.
 ^b Extension Area Agricultural Economist
 ^c International Grains Program faculty

COURSES OFFERED IN 2002

(MAB) = Masters in Agribusiness courses Course Number and Title Instructor 105 - Agricultural Economics & Agribusiness Orientation Bernardo 120 - Agricultural Economics & Agribusiness Schurle/Barkley 202 - Small Business Operation Arata 220 - Grain/Livestock Marketing Arata 308 - Farm & Ranch Management Burton 318 - Food & Agribusiness Management Grunewald/Stiegert/Arata/Crespi 410 - Agricultural Policy Flinchbaugh 415 - The Global Agricultural Economy, Hunger & Poverty Norman 416 - Agricultural Law and Economics McEowen 420 - Commodity Futures Fox/Mintert 441 - Agricultural Economics & Agribusiness Seminar/Marketing Team Grunewald 445 - Agribusiness Internships Bernardo 450 - Agricultural Economics & Agribusiness Problems Featherstone 490 - Computer Applications in Agricultural Economics & Agribusiness Schurle/Grunewald 500 - Production Economics Garrett/Burton 505 - Agricultural Market Structures J. Peterson/Biere 513 - Agricultural Finance Schurle/Wilson 515 - Food and Agribusiness Marketing Grunewald/Crespi 520 - Market Fundamentals & Futures/Options Trading Arata 525 - Natural Resource & Environmental Economics Williams 541 - Agricultural Economics & Agribusiness Seminar McEowen 590 - Agricultural Economics & Agribusiness Honors Program Bernardo 598 - Farm Management Strategies Langemeier 599 - Food and Agribusiness Management Strategy **Boland** 605 - Price Analysis & Forecasting Schroeder 610 - Current Ag & Natural Resource Policy Issues Marsh 623 - International Agricultural Trade Barkley 632 - Agribusiness Logistics Biere 680 - Risk Management H. Peterson 700 - Applied Agribusiness Economics (MAB) Langemeier 701 - Introduction to Computer Decision Tools for Agribusiness (MAB) Schurle 710 - Comparative Food and Agriculture Systems Featherstone 712 - Linear Programming Applications in Agricultural Economics Schurle 713 - Agribusiness Financial Management (MAB) Featherstone 720 - Agribusiness Risk Management (MAB) Arata/Williams 730 - Applied Agribusiness Logistics (MAB) Biere 740 - Seminar in Agricultural Economics Analysis Featherstone 750 - Agricultural Economics & Agribusiness Problems Bernardo 760 - Quant. Methods for Agribusiness Professionals (MAB) Schroeder 761 - Optimization Techniques for Agribusiness (MAB) Schurle 770 - International Agribusiness and Policy Analysis (MAB) Barkley 805 - Agricultural Marketing H. Peterson 810 - Price/Income Policy Agriculture Fox 823 - Production Economics II Langemeier Bernardo 831 - Agricultural Marketing Management and Analysis 836 - Natural Resource Policy J. Peterson 890 - Advanced Food and Agribusiness Management (MAB) **Boland** 899 - Agricultural Economics Master's Research Bernardo 901 - Research/Methods in Economics Crespi Marsh 905 - Agricultural Demand & Price Analysis 923 - Economics of Agricultural Production Featherstone 936 - Quantitative Topics in Agricultural Economics Featherstone 955 - Independent Study for Advanced Topics in Agricultural Economics Bernardo

Bernardo

999 - Agricultural Economics Ph.D. Research

AWARDS

Masters in Agribusiness Program. American Distance Education Consortium, Excellence in College and University Distance Educational National Award, Honorable Mention.

Joe Arata. Kansas State University, College of Agriculture, Mortar Board Honor Society, Outstanding Advisor.

Andrew Barkley. University Chair for Distinguished Teaching Scholars.

David Barton. Western Agricultural Economics Association, Outstanding Extension Program Award.

Michael Boland. Western Agricultural Economics Association, Outstanding Extension Program Award.

Michael Boland. United States Department of Agriculture Secretary's Honor Award, Expanding Economic and Trade Opportunities for United States Agricultural Producers, Hard White Wheat Commercialization Team.

David Coltrain. Western Agricultural Economics Association, Extension Program Award.

Kevin Dhuyvetter. United States Department of Agriculture Secretary's Honor Award, Expanding Economic and Trade Opportunities for United States Agricultural Producers, Hard White Wheat Commercialization Team.

Kevin Dhuyvetter. K-State Research and Extension, Dairy Team Award.

Allen Featherstone. American Agricultural Economics Association, Distinguished Graduate Teaching Award with More Than Ten Years' Experience.

Barry Flinchbaugh. National Association of Wheat Growers Foundation, Outstanding Extension Programs of Benefit to the U.S. Wheat Industry.

Barry Flinchbaugh. Western Agricultural Economics Association, Outstanding Extension Program Career Award.

John Leatherman. Epsilon Sigma Phi, Extension Team Award.

John Leatherman. K-State Research and Extension, Extension Builders' Award.

Thomas Marsh. Gamma Sigma Delta, Early Career Award.

Thomas Marsh. American Agricultural Economics Association and Australian Agricultural and Resource Economics Society, Young Professionals Award.

Thomas Marsh. Australian Agricultural Economics Association, Travel Grant.

David Norman. International Farming Systems Association (IFSA), Outstanding Scientific Contributions, Dedication and Commitment to Farmers and Communities Worldwide.

Jeffrey Peterson. Northeastern Agricultural and Resource Economics Association, Outstanding Article in Agriculture and Resource Economics Review.

Christine Wilson. Kansas State University, College of Agriculture, Richard Elmore Brown Agriculture Graduate Student Teaching Award.

BOOKS

- B1 McEowen, R.A., and N.E. Harl. "The Law of the Land: Fundamentals of Agricultural Law." Doane Agricultural Services, 2002.
- B2 McEowen, R.A. "Principles of Agricultural Law." Agricultural Law Press, Eugene, Oregon, Release 10, 2002.
- B3 McEowen, R.A. "Principles of Agricultural Law." Agricultural Law Press, Eugene, Oregon, Release 11, 2002.

CHAPTERS IN BOOKS

- Amanor-Boadu, V., J. Trienekens, and S. Williams. "Ameliorating Power Structures in Supply Chains Using Information and Communication Technology Tools." *Chain Management in Agribusiness and the Food System*, edited by J.H. Trienekens and S.W.F. Omta, Wageningen, Holland: Wageningen Academic Publishers, 2002, pp. 908-918.
- C2 Boland, M.A., and D.G. Barton. "Dakota Growers Pasta." *Strategic Management: Concepts and Cases*, edited by A. Thompson and T. Strickland, McGraw-Hill Publishing, 13th edition, 2002.
- C3 Boland, M.A. "Tobin's Q and the Value of Agriculture Biotechnology Product, edited by D. Zilberman and V. Santaniello, Commonwealth Bureau International Press, 2002.
- C4 Marshall, M., M.A. Boland, and D. Conforte. "Exporting U.S. and Uruguayan Beef to the European Union." *Consumer Demand for Quality Conference*, edited by J. Caswell, Westview Press, 2002.

C5 Peterson, J.M., and D.W. Norman. "Sustainable Farming Systems in Central and Eastern European Countries." in F.W. Gatzweiler, R. Judis, and K. Hagedorn, eds. Sustainable Agriculture in Central and Eastern European Countries: The Environmental Effects of Transition and Needs for Change, Aachen, Germany: Shaker Verlag, 2002.

COMMUNITY DEVELOPMENT STAFF PAPERS AND NEWSLETTERS

- CD1 Boyina, M., and D.L. Darling, Jr. "Retail Market Analysis for Spring Hill: A Study Commissioned by Spring Hill Chamber of Commerce." *Community Development Study Report*, #209, Extension Agricultural Economics, 2002.
- CD2 Darling, D.L, Jr. "Goals Worth Pursuing in Community Development." Vanguard, CD Society, 34(March 2002):1.
- CD3 Darling, D.L, Jr. "Organized for Action." *Creating Economic Opportunities* newsletter, Community Economic Development, K-State Research and Extension, #52, Spring 2002.
- CD4 Darling, D.L, Jr. "Tips for Writing for the Community Development Practice Series." *Vanguard*, CD Society, 34(June 2002):2.
- CD5 Darling, D.L, Jr., and M. Peterson. "CED for the 21st Century." *Creating Economic Opportunities* newsletter, Community Economic Development, K-State Research and Extension, #53, Fall 2002.
- CD6 Patlolla, S., and D.L. Darling, Jr. "The 2000 2001 Strength Index: A Measure of Economic Prosperity in Kansas Counties." *Community Development Study Report*, #208, Extension Agricultural Economics, 2002.
- CD7 Seitz, M., and D.L. Darling, Jr. "County Trade Pull Factors: Annual Report for FY 2002." Community Development Study Report, #210, Extension Agricultural Economics, 2002.

COMPUTER SOFTWARE AND MANUALS

CS1 Dhuyvetter, K.C. "KSU-Beef (kcd).xls" Spreadsheet budgeting program for beef budgets (i.e., cow-calf, replacement heifer, grazing, backgrounding, and finishing) to compare the economic returns of beef enterprises, (supplement to Farm Management Guides). December 2002.

- CS2 Dumler, T.J., and B.D. Lubben. "KSU Farm Bill Spreadsheet (Excel Spreadsheet)." Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- CS3 Kastens, T.L., K.C. Dhuyvetter, and G.A. (Art) Barnaby. "InsuranceSim: Selecting Crop Insurance for Your Farm." Spreadsheet to compare the expected returns and risk of alternative insurance and marketing strategies (paper and accompanying spreadsheet). December 2002.
- CS4 Kastens, T.L., and K.C. Dhuyvetter. "Evaluating Self-propelled Crop Sprayer Ownership with the OwnSpray Spreadsheet." Spreadsheet to estimate the cost of owning and operating a sprayer (paper and accompanying spreadsheet). October 2002.
- CS5 Kastens, T.L., and K.C. Dhuyvetter. "Evaluating Tractor Ownership with the OwnTractor Spreadsheet." Spreadsheet to estimate the cost of owning versus renting a tractor (paper and accompanying spreadsheet). October 2002.
- CS6 Dhuyvetter, K.C. "Buy-Sell.xls" Spreadsheet program to calculate breakeven selling prices and breakeven purchase prices for feeder and fed cattle. October 2002.
- CS7 Kastens, T.L., and K.C. Dhuyvetter. "KSU-Landbuy" Spreadsheet program to calculate the maximum bid price of land (spreadsheet is based on paper presented at Risk and Profit Conference). October 2002.
- CS8 Kastens, T.L., and K.C. Dhuyvetter. "Valuing and Buying Farmland, with a Consideration of Non-Ag Features." A companion publication to document *KSU-LandBuy.xls*, a publicly available land purchase evaluation spreadsheet. August 2002.

DISSERTATIONS, REPORTS, AND THESES

- D1 Alfonzo, Leonardo. "Demand Estimation Using Household Survey Data: An Application to Food Consumption in Paraguay." 2002 MS Thesis.
- D2 Aller, Taryn D. "An Economic Analysis of Carbon Sequestration for Wheat and Grain Sorghum Production in Kansas." 2002 MS Thesis.
- D3 Bosley, James S. "Does an Artificial Neural Network Constitute a Profitable Trading Platform for Kansas City Hard Red Winter Wheat?" 2002 MAB Thesis.
- D4 Brunner, Tracy. "Alternative Value Discovery to Negotiated Pricing of Finished Live Cattle." 2002 MAB Thesis.
- D5 Dikeman, Mark. "Economics of Improving Water Quality on Grazing Lands." 2002 MS Thesis.

- D6 Dunn, Jerry. "Farm-Level Risk Analysis for Kansas Farmers." 2002 Ph.D. Dissertation.
- D7 Gelso, Brett. "Combining Revealed and Stated Preference Data to Estimate the Nonmarket Value of Green Technologies." 2002 Ph.D. Dissertation.
- D8 Herrmann, Jeffrey T. "Economically Optimal Restoration of Damaged Military Training Land." 2002 MS Thesis.
- D9 Kaliba, Aloyce R.M. "Participatory Evaluation of Community-Based Water and Sanitation Programs: The Case of Central Tanzania." 2002 Ph.D. Dissertation.
- D10 Marshall, Maria. "Administrative Trade Barriers: Linking Theory to Empirical Models." 2002 Ph.D. Dissertation.
- D11 Miller, Michael A. "An Analysis of the U.S. Boneless Beef Trim Industry with Economic Effects and Supply Estimates." 2002 MAB Thesis.
- D12 Murat, Audrey. "Contamination of Kansas Surface Water by Fecal Coliform." 2002 MS Thesis.
- D13 Neufeld, Elizabeth A. "Consumer Preferences for Organic/Free-Range Chicken." 2002 MS Thesis.
- D14 Nivens, Heather. "Using NASA EOS Data to Predict Economic Well-Being in Kansas Agriculture." 2002 Ph.D. Dissertation.
- D15 Oelke, Bret. "United Spring Bakers: Vertical Integration in Hard Red Spring Wheat and Par-Baked Dough Industries." 2002 MAB Thesis.
- D16 Piana, Carlos F. "A Study of the Potential for Telesignos to Invest in Fresh-Cut Fruit Processing." 2002 MAB Thesis.
- D17 Schumacher, Sara K. "Economic Analysis of Production and Pest Management Decisions Confronting Greenhouse Growers." 2002 Ph.D. Dissertation.

EXTENSION FACT SHEETS, LEAFLETS, AND HANDBOOKS

- Boland, M.A. "Economic Issues with Marketing Hard White Wheat." K-State Research and Extension publication, contribution number 02-410-D, 2002.
- E2 Boland, M.A., and K. Dhuyvetter. "Economic Issues with Milling Hard White Wheat." MF-2499, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.

- E3 Darling, D.L., Jr. "Sustaining Progress: A Model that Identifies Key Variables and Explains Why Organized Efforts Succeed and Fail." MF-2563, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E4 Dhuyvetter, K.C., T.C. Schroeder, and W. Prevatt. "The Impact of Corn and Fed Cattle Prices on Feeder Cattle Price Slides." MF-2504, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E5 Jones, R.D. "Cattle Production Budgets and Returns." In *Ag-Update*, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E6 Jones, R.D. "Economic Factors." *Kansas Grazingland Management Notebook*, Production Factors Section, Kansas State University, 1995-2002 editions.
- E7 Jones, R.D. "Hog Production Budgets and Returns." In *Ag-Update*, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E8 Lubben, B.D. "Commodity Program Decisions: As Simple as 1, 2, 3?" Un-numbered Fact Sheet, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E9 Mark, D.R., R.D. Jones, and J.R. Mintert. "Seasonal Trends in Steer Feeding Profitability, Prices, and Performance." MF-2547, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, May 2002.
- E10 Mark, D.R., R.D. Jones, and J.R. Mintert. "Seasonal Trends in Heifer Feeding Profits, Prices, and Performance." MF-2546, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, June 2002.
- E11 Mintert, J.R. "Livestock Update." In Ag-Update, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E12 Mintert, J.R. "In the Cattle Markets." In *Extension Newsletter*, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, July 16, July 29, August 19, September 3, September 30, November 13, and December 9, 2002.
- O'Brien, D.M., T.J. Dumler, and B.D. Lubben. "Commodity Program Decision Making Worksheet for the 2002 Farm Bill." Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- E14 Ohlenbusch, P.D., and R.D. Jones. "Stocking Rate and Economics." Kansas Grazingland Management Notebook, Production Factors Section, Kansas State University, 1995-2002 editions.

- E15 Schroeder, T.C., C.E. Ward, J. Lawrence, and D.M. Feuz. "Fed Cattle Marketing Trends and Concerns: Cattle Feeder Survey Results." MF-2561, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, June 2002.
- E16 Tierney, W.I., Jr. "Crop Marketing." In Ag-Update, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.

FARM MANAGEMENT GUIDES

- F1 Barnaby, G.A. (Art), Jr. "Multiple Peril Crop Insurance." MF-907, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F2 Barnaby, G.A. (Art), Jr. "Revenue Insurance." MF-2100, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F3 Dhuyvetter, K.C., and S.R. Duncan. "Wheat Cost-Return Budgets in South Central Kansas." MF-574, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F4 Dhuyvetter, K.C., and T.L. Kastens. "Kansas Land Prices and Cash Rental Rates." MF-1100, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- Phase Properties, K.C., and M.D. Tokach. "Farrow-to-Finish Swine Cost-Return Budget." MF-292, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- Phase Pig Cost-Return Budget." MF-2153, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F7 Dhuyvetter, K.C., and M.D. Tokach. "Feeder Pig Nursery Cost-Return Budget." MF-2151, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F8 Dhuyvetter, K.C., and M.D. Tokach. "Swine Finishing Barn Cost-Return Budget." MF-2152, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F9 Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Dairy Enterprise 100 Lactating Cows (Freestall)." MF-272, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.

- F10 Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Dairy Enterprise 600 Lactating Cows (Freestall)." MF-2441, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F11 Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Dairy Enterprise 2,400 Lactating Cows (Freestall)." MF-2442, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F12 Dhuyvetter, K.C., M. Brouk, J.F. Smith, and J.P. Harner, III. "Dairy Enterprise 2,400 Lactating Cows (Drylot)." MF-2540, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F13 Dhuyvetter, K.C., M. Brouk, J.F. Smith, and J.P. Harner, III. 2002. "Raising Dairy Herd Replacements." MF-399, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2002.
- F14 Dumler, T.J., and S.R. Duncan. "Forage Sorghum Silage Cost-Return Budget in South Central Kansas." MF-648, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F15 Dumler, T.J., and S.R. Duncan. "Grain Sorghum Cost-Return Budget in South Central Kansas." MF-575, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F16 Dumler, T.J., and S.R. Duncan. "Soybean Cost-Return Budget in South Central Kansas." MF-2156, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F17 Dumler, T.J., R.D. Jones, and D.M. O'Brien. "Summer Grazing of Steers in Western Kansas." MF-1007, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F18 Dumler, T.J., and B.D. Lubben. "The 2002 Farm Bill and Commodity Programs." MF-2568, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F19 Dumler, T.J., C.R. Thompson, and S.R. Duncan. "Cotton Cost-Return Budget in Southwest Kansas." MF-2565, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F20 Dumler, T.J., C.R. Thompson, and S.R. Duncan. "Cotton Cost-Return Budget in South Central and Southeast Kansas." MF-939, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.

- F21 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Center-Pivot-Irrigated Corn Silage Cost-Return Budget." MF-589, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F22 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Center-Pivot-Irrigated Alfalfa Cost-Return Budget." MF-998, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F23 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Center-Pivot-Irrigated Cotton Cost-Return Budget." MF-2567, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F24 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Flood-Irrigated Corn Cost-Return Budget." MF-578, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F25 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Center-Pivot Irrigated Corn Cost-Return Budget." MF-585, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F26 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Flood-Irrigated Corn Silage Cost-Return Budget." MF-581, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F27 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Flood-Irrigated Grain Sorghum Cost-Return Budget." MF-580, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F28 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Center-Pivot-Irrigated Grain Sorghum Cost-Return Budget." MF-582, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F29 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Grain Sorghum Cost-Return Budgets in Western Kansas." MF-904, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F30 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Flood-Irrigated Wheat Cost-Return Budget." MF-590, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F31 Dumler, T.J., C.R. Thompson, D.M. O'Brien, and R. Stockton. "Corn Cost-Return Budget in Western Kansas." MF-2150, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.

- F32 Dumler, T.J., and S.R. Duncan. "Corn Cost-Return Budget in South Central Kansas." MF-2157, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F33 Dumler, T.J., and S.R. Duncan. "Canola Cost-Return Budget in South Central Kansas." MF-2421, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F34 Fogleman, S.L., and R.D. Jones. "Beef Cow/Calf Enterprise." MF-266, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F35 Fogleman, S.L., and G.L. Kilgore. "Wheat Cost-Return Budget in Southeast Kansas." MF-992, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F36 Fogleman, S.L., and G.L. Kilgore. "Soybean Cost-Return Budget in Southeast Kansas." MF-994, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F37 Fogleman, S.L, and G.L. Kilgore. "Grain Sorghum Cost-Return Budget in Southeast Kansas." MF-995, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F38 Fogleman, S.L, and G.L. Kilgore. "Double Crop Soybean Cost-Return Budget in Central and Eastern Kansas." MF-2537, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F39 Fogleman, S.L, and G.L. Kilgore. "Alfalfa Cost-Return Budget in South Central and Southeast Kansas." MF-363, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F40 Fogleman, S.L, and G.L. Kilgore. "Corn Cost-Return Budget in Southeast Kansas." MF-993, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F41 Fogleman, S.L, and G.L. Kilgore. "Brome Hay Cost-Return Budget in Central and Eastern Kansas." MF-2143, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.
- F42 Fogleman, S.L, and G.L. Kilgore. "Fescue Hay Cost-Return Budget in Central and Eastern Kansas." MF-2146, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2002.

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- PP2 Albright, M.L. "Kansas Agriculture: An Economic Overview." 2002 KSU Risk & Profit Conference Supplement, Department of Agricultural Economics, K-State Research and Extension, Manhattan, KS, June 2002.
- PP3 Barnaby, G.A. "A Major Change in the CRC Contract for Corn and Grain Sorghum on 2002 Crop." *Agricultural Lenders Conference*, Manhattan, Kansas (February 1, 2002), and Garden City, Kansas (June 6, 2002).

- PP4 Barnaby, G.A. "Indemnity for MPCI, RA, CRS, MVP, GRP, and Hail." Commodity Classic Farm Bill Session, Nashville, Tennessee, February 22-23, 2002.
- PP5 Barnaby, G.A. "Questions on Drought, Crop Insurance, Disaster Aid, and the New FSA Farm Program." Risk and Profit Conference, Manhattan, KS, August 15-16, 2002.
- PP6 Barnaby, G.A. "Is RMA Continuing to Send My Crop Insurance Premium Dollars to Texas?" Kansas Insurance Workshop, Hays, Kansas, November 12, 2002; Nebraska Insurance Workshop University of Nebraska, Grand Island, Nebraska, November 13, 2002; and Colorado Insurance Workshop Colorado State University, Brush, Colorado, November 14, 2002.
- PP7 Bernardo, D.J., T.L. Kastens, K.C. Dhuyvetter, and K. Mulik. "Are Large Farms More or Less Environmentally Friendly?" *Risk and Profit Management Conference*, Manhattan, Kansas, August 15-16, 2002.
- PP8 Boland, M.A., and D. Barton. "South Dakota Soybean Processors." Case study written for Farmer Cooperatives 2002 Conference, St. Louis, MO, November 14, 2002, 35 pp.
- PP9 Boland, M.A. "Governance Issues in Producer-Owned Ethanol Businesses: Results from a Survey." New Generation Cooperative Training Program, Omaha, Nebraska, November 20, 2002.
- PP10 Crespi, J.M., and S. Marette. "Industry Concentration and the Financing of Product Quality Regulations." Presented at the *Conference on the Economics of Contracts in Agriculture*, Annapolis, Maryland, July 21-23, 2002.
- PP11 Crespi, J.M., and J.M. Peterson. "Do Ag Economists Ask the Right Questions?" *Risk & Profit Management Conference*, Kansas State University, Manhattan, Kansas, August 15-16, 2002.
- PP12 Darling, D.L., Jr. "Building Border to Border Prosperity: Measures that Monitor Kansas Prosperity." Presented at the fall *Rural Policy Symposium*, K-State Union, November 21, 2002.
- PP13 Darling, D.L., Jr., and M. Peterson. "CED for the 21st Century: A Workshop." Presented at the CD Society Annual Meeting, Building Peace: Community and Diversity, Cleveland, Mississippi, July 2002.
- PP14 Darling, D.L., Jr. "Community Economic Educational Software Demonstration." Presented at the *National CRED Conference*, *Strengthening Communities: Enhancing Extension's Role*, Orlando, Florida, February 2002.
- PP15 Darling, D.L., Jr. "Border to Border Prosperity: A Memo to the New Governor." Presented at the *Rural Policy Symposium*, Manhattan, Kansas, November 21, 2002.

- PP16 Darling, D.L., Jr. "Understanding Your Community's Economy." Presented at the Southwest States RC&D Association Annual Meeting, Hutchinson, Kansas, March 4, 2002.
- PP17 Darling, D.L., Jr., and D. Kahl. "Focusing on the Future with Action Planning." Presented at the K-State Research and Extension Annual Conference, Manhattan, Kansas, October 2002.
- PP18 Dhuyvetter, K.C., and T.L. Kastens. "Landowner vs. Tenant: Why Are Land Rents So High?" *Risk and Profit Management Conference*, Kansas State University, Manhattan, Kansas, August 15-16, 2002.
- PP19 Dumler, T.J., and B.D. Lubben. "2002 Farm Bill Commodity Programs: As Simple as 1, 2, 3?" Risk and Profit Management Conference, Kansas State University, Manhattan, Kansas, August 15-16, 2002.
- PP20 Featherstone, A.M., and D. Conforte. "The Future of South American Agriculture." *Risk and Profit Management Conference*, Kansas State University, Manhattan, Kansas, August 15, 2002.
- PP21 Featherstone, A.M. "Portfolio Risk Management." K-State/Sparks Agribusiness Conference, Kansas State University, Manhattan, Kansas, May 23, 2002.
- PP23 Featherstone, A.M. "K-State's Master in Agribusiness." *Ubon Ratchathani University*, Warinchanrap, Ubon, Thailand, April 29, 2002.
- PP24 Featherstone, A.M. "K-State's Master in Agribusiness." Asian Institute of Technology, Klong Luang, Pathumthani, Thailand, April 26, 2002.
- PP25 Fox, J.A. "Factors Affecting Purchase Decisions on Irradiated Foods at Retail and Foodservice Settings." Food Irradiation 2002, Dallas, Texas, March 2002.
- PP26 Jones, R.D. "Beating the Competition Through Business Planning." *Risk and Profit Management Conference*, Kansas State University, Manhattan, Kansas, August 2002.
- PP27 Jones, R.D. "Fundamentals of Strategic and Tactical Business Planning." *Management Analysis and Strategic Thinking (MAST) Program*, Kansas State University, Manhattan, Kansas, November 2002.
- PP28 Kaliba, A., D.W. Norman, and Y.M. Chang. "Willingness to Pay to Improve Domestic Water Supply in Rural Areas of Central Tanzania: Implications for Policy." Second World Congress of Environmental Resource Economists, Monterey, California, June 24-27, 2002.

- PP29 Kastens, T.L., and K.C. Dhuyvetter. "Combining Farm and University/Industry Information in Yield Models for Optimal Fertilizer Decisions." Nebraska Agricultural Technology Association's Precision Agriculture Conference, Kearney, Nebraska, February 5, 2002; Cargill AgCollege, St. Louis, Missouri, February 6, 2002; and K-State's Precision Agriculture Conference, Great Bend, Kansas, January 28, 2002.
- PP30 Kastens, T.L., and K.C. Dhuyvetter. "Valuing and Buying Farmland, with a Consideration of Non-Ag Features." *Risk and Profit Management Conference*, Kansas State University, Manhattan, Kansas, August 15-16, 2002.
- PP31 Kastens, T.L., and K.C. Dhuyvetter. "2001 Harvest Year Report for USCHI's Custom Harvester Analysis and Management Program (CHAMP)." USCHI Annual Meeting (110 custom harvesters), Omaha, Nebraska, March 1, 2002.
- PP32 Kastens, T.L., and S. Staggenborg. "Spatial Interpolation Accuracy." *Precision Agriculture Conference*, Great Bend, Kansas, January 28, 2002.
- PP33 Leatherman, J.C. "Agriculture's Impact on the Non-Farm Economy." Risk and Profit Management Conference, Kansas State University, Manhattan, Kansas, August 2002.
- PP34 Leatherman, J.C. "Grants Writing for Community Economic Development." *Kansas PRIDE Annual Conference*, Salina, Kansas, September 21, 2002.
- PP35 Marsh, T.L., and J. Taylor. "Transferable Permits and Kansas Deer." Risk and Profit Management Conference, Kansas State University, Manhattan, Kansas, August 2002.
- PP36 McEowen, R.A. "Farm and Ranch Business Planning." *University of Arkansas School of Law, Graduate L.L.M. Program*, Fayetteville, Arkansas, January 14-17, 2002.
- PP37 McEowen, R.A. "Contract Production." Oklahoma Bar Association, Ag Law Seminar, Oklahoma City, Oklahoma, February 18, 2002.
- PP38 McEowen, R.A. "Structural Transformation of Agriculture; Contract Production." Oklahoma Senate Agriculture Committee, Oklahoma City, Oklahoma, February 18, 2002.
- PP39 McEowen, R.A. "Recent Developments in Agricultural Law." Kansas Legal Services Training Seminar, Topeka, Kansas, February 27, 2002.
- PP40 McEowen, R.A. "Antitrust; Contract Production of Ag Commodities." Kansas Attorney General Advisory Committee on Agriculture, Topeka, Kansas, February 27, 2002.
- PP41 McEowen, R.A. "Recent Developments in Agricultural Law." Kansas Bar Association, Representing the Ag Client Seminar, Manhattan, Kansas, April 5, 2002.

- PP42 McEowen, R.A. "Estate Planning Issues of Importance to Farmers and Ranchers (CLE for Attorneys)." Western Kansas Council on Estate Planning and Giving Seminar, Hays, Kansas, April 18, 2002.
- PP43 McEowen, R.A. "Structural Transformation of Agriculture; Agricultural Law Update; Estate Planning and Elder Law." KSU/Southern Plains Agricultural Law Symposium, Garden City, Kansas, May 9-10, 2002.
- PP44 McEowen, R.A. "Analyzing Tax Returns and Financial Information of Agricultural Clients for Successful Lending Strategies." California Agricultural Lending Institute, Analyzing Tax Returns and First-Year Program, California State University, Fresno, California, June 19, 2002.
- PP45 McEowen, R.A. "Revised Article 9 of the Uniform Commercial Code." Kansas Society of Farm Managers and Rural Appraisers Summer Meeting, Kansas City, Missouri, July 26, 2002.
- PP46 McEowen, R.A. "Farm Business Planning." Agricultural Taxation and Law Seminar, Fort Collins, Colorado, August 15, 2002.
- PP47 McEowen, R.A. "Ban on Packer Ownership of Livestock." *American Farm Bureau Leaders Conference*, Kansas City, Missouri, August 20, 2002.
- PP48 McEowen, R.A. "Genetically Modified Organisms." Kansas Attorney General Ag Advisory Committee, Topeka, Kansas, September 16, 2002.
- PP49 McEowen, R.A. "Farm Business Planning; Agricultural Contracts." Agricultural Taxation and Law Seminar, Grand Island, Nebraska, September 26-27, 2002.
- PP50 McEowen, R.A. "Recent Developments in Agricultural Law; Farm Business Planning." Agricultural Taxation and Law Seminar, Carlisle, Pennsylvania, October 1-2, 2002.
- PP51 McEowen, R.A. "Farm Income Taxation." Kansas Public Accountants Association Farm Income Taxation Annual Meeting, Topeka, Kansas, October 17, 2002.
- PP52 McEowen, R.A. "Farm and Ranch Estate and Business Planning." Agricultural Taxation and Law Seminar, Palm Springs, California, October 18, 2002.
- PP53 McEowen, R.A. "Estate and Gift Tax; GMO Liability Issues." American Agricultural Law Association Annual Meeting, Indianapolis, Indiana, October 26, 2002.
- PP54 McEowen, R.A. "Business Entities; Small Business Issues; Recapture; Individual Taxpayer Issues, Employment, Education Incentives, Retirement; IRS Update; Ethics." *Iowa State University Farm Income Tax School*, Fort Dodge, Iowa, November 1, 2002.

- PP55 McEowen, R.A. "Farm Income Tax." Kansas Society of CPAs Annual Meeting, Overland Park, Kansas, November 15, 2002.
- PP56 McEowen, R.A. "Water Law Related Issues for Farmers and Ranchers." *University of Kansas Law School Water Law Conference*, Salina, Kansas, November 19, 2002.
- PP57 McEowen, R.A. "Business Entities; Small Business Issues; Recapture; Individual Taxpayer Issues, Employment, Education Incentives, Retirement; IRS Update; Ethics." *Iowa State University Farm Income Tax School*, Atlantic, Iowa, November 22, 2002.
- PP58 McEowen, R.A. "Business Entities; Small Business Issues; Recapture; Individual Taxpayer Issues, Employment, Education Incentives, Retirement; IRS Update; Ethics." *Iowa State University Farm Income Tax School*, Muscatine, Iowa, November 26, 2002.
- PP59 McEowen, R.A. "Business Entities; Small Business Issues; Recapture; Individual Taxpayer Issues, Employment, Education Incentives, Retirement; IRS Update; Ethics." *Iowa State University Farm Income Tax School*, Ames, Iowa, December 19, 2002.
- PP60 McEowen, R.A. "Selected Farm Tax Issues." *Iowa Farm Business Association, Ames*, Iowa, December 20, 2002.
- PP61 Norman, D.W. "The Farming Systems Approach and Sustainable Livelihoods." *Palau Community College*, Koror, Republic of Palau, September 20, 2002.
- PP62 O'Brien, D.M. "Alternative Grain Price Benchmarks for Evaluating Market Performance." Risk and Profit Management Conference, Kansas State University, Manhattan, Kansas, August 15-16, 2002.
- PP63 O'Brien, D.M. "Grain Market Situation and Outlook." *Agricultural Lenders Conference*, Manhattan, Kansas (February 1, 2002), and Garden City, Kansas (June 6, 2002).
- PP64 Peterson, H.H. "Marginal Cash Market Behavior." Seminar series, *Policy Research Institute*, Ministry of Agriculture, Forestry, and Fisheries, Tokyo, Japan, May 2002.
- PP65 Peterson, J.M., and R.N. Boisvert. "Optimal Land Conversion at the Rural-Urban Fringe with Positive and Negative Agricultural Externalities." *Policy Research Institute, Ministry of Agriculture*, Forestry, and Fisheries, Tokyo, Japan, May 2002.
- PP66 Schroeder, T.C. "Consumer Demand and Kansas Beef Industry Economics." *Leadership Mitchell County*, Concordia, Kansas, November 14, 2002.
- PP67 Schroeder, T.C., and J.R. Mintert. "Evolving Structure of U.S. Livestock Sector: Where Are We Headed?" Kansas State University Research and Extension Annual Conference, Manhattan, Kansas, October 23, 2002.

- PP68 Schroeder, T.C. "Consumer Demand Drives Beef Industry." National Beef Industry Development Workshop, Calgary, Alberta, Canada, September 19-20, 2002.
- PP69 Schroeder, T.C. "Future Fed Cattle Markets: What Do and Don't Producers Agree On, Why, and What's It Imply?" *Risk and Profit Management Conference*, Kansas State University, Manhattan, Kansas, August 15-16, 2002.
- PP70 Schroeder, T.C. "Implications of Changing Fed Cattle Marketing Methods." *National Cattlemen's Beef Association Summer Conference*, Reno, Nevada, July 17, 2002.
- PP71 Schroeder, T.C. "Management Strategies in Fed Cattle Markets." *Idaho Cattle Association Annual Meeting*, Jackpot, Nevada, June 19, 2002.
- PP72 Schroeder, T.C. "Cattle Marketing Challenges for the 21st Century." Cattle Feeders Dinner, First National Bank, El Dorado, Kansas, May 30, 2002.
- PP73 Schroeder, T.C. "Feedlot Survey Results and Market Impacts of Formula/Grid Pricing and Packer Concentration." *Iowa State University Extension Specialist Workshop*, Manhattan, Kansas, May 15, 2002.
- PP74 Schroeder, T.C. "Consumer Demand for Beef Tenderness." National Cattlemen's Beef Association, Tenderness Task Force, Chicago, Illinois, May 9, 2002.
- PP75 Schroeder, T.C. "Producing and Marketing Beef in the 21st Century." 2002 Utah State Beef Cattle Field Day, Provo, Utah, January 29, 2002.
- PP76 Schroeder, T.C. "Plethora of Alliances: How Can they Benefit a Utah Beef Producer?" 2002 Utah State Beef Cattle Field Day, Provo, Utah, January 29, 2002.
- PP77 Schroeder, T.C. "Mandatory Price Reporting in Fed Cattle Markets: Motivations and Implications." Council on Food, Agricultural, and Resource Economics (C-FARE) Annual Symposium, Public Information and the Food and Agricultural System, Washington, DC, November 6, 2002.
- PP78 Schroeder, T.C. "Beef Marketing Changes and Policy Implications." U.S. Department of Agriculture, Economic Research Service, Washington, DC, September 17, 2002.
- PP79 Williams, J.R., R.G. Nelson, M.M Claassen, and C.W. Rice. "Carbon Sequestration in Soil with Consideration of CO2 Emissions from Production Inputs: An Economic Analysis."

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- PR1 Boland, M.A., and D.G. Barton. "American Crystal Sugar Company." Proceedings of the 4th Annual International Agribusiness Case Study Conference, Wageningen University and Research Center, Amsterdam, Netherlands, June 6-8, 2002, 18 pp.
- PR2 Boland, M.A., L. Oleen, and S. Call. "USDA Doctoral Fellowships in Management and Marketing." Proceedings of the Fifth International Conference on Chain Management in Agribusiness and the Food Industry, Wageningen University and Research Center, Amsterdam, Netherlands, June 6-8, 2002, 12 pp.
- PR3 Burgener, P., D. Kaan, and D.M. O'Brien. "Risk and Returns for Alternative Dryland Crop Rotations in the Central Great Plains." Proceedings of the *Colorado Conservation Tillage Association Meeting*, Greeley, Colorado, February 12-13, 2002.
- PR4 Dhuyvetter, K.C. "Managing Stocker Risk in Uncertain Times." Proceedings of the *Beef Stocker Profitability Conference*, D.A. Blasi and M.F. Spire, editors, Kansas State University, Manhattan, Kansas, September 20, 2002.
- PR5 Flinchbaugh, B.L. "Food and Agricultural Policies of the U.S." Symposium proceedings from *American Agricultural Economics Association Annual Conference*, Long Beach, California, July 29-31, 2002.
- PR6 Kaliba, A., W. Mwangi, and D.W. Norman. "Marginal Value of Improved Seeds and Inorganic Fertilizer under Stochastic Yield Distribution." Proceedings of the 24th International Conference of Agricultural Economists, Tomorrow's Agriculture: Incentives, Institutions, Infrastructure and Innovations, G. Peters and B. Pingali, editors, Berlin, Germany, Aldershot: Ashgate, August 12-19, 2002, p. 794.
- PR7 Kastens, T.L., K.C. Dhuyvetter, and J.P. Schmidt. "Combining Farm and University/Industry Information in Yield Models for Optimal Fertilizer Decisions." Proceedings of the 6th International Conference on Precision Agriculture and Other Precision Resources Management, P. Robert, editor, University of Minnesota, Minnesota, July 14-17, 2002, 14 pp.
- PR8 Kastens, T.L., K.C. Dhuyvetter, and J.P. Schmidt. "Combining Farm and University/Industry Information for Variable Rate Fertilizer Decisions." Proceedings of the *Great Plains Soil Fertility Conference*, A.J. Schlegel (ed), Denver, Colorado, March 5-6, 2002, pp. 13-60.
- PR9 Kastens, T.L., J.P. Schmidt, and K.C. Dhuyvetter. "Yield Response Implied by Fertilizer Recommendations." Proceedings of the *Fifth Annual Kansas Precision Agricultural Conference*, Kansas Agricultural Research Association (KARA), Great Bend, Kansas, January 29-30, 2002, pp. 53-60.

- PR10 Norman, D.W. "The Farming Systems Approach: A Historical Perspective." Proceedings of IFSA: 17th Symposium of the International Farming Systems Association, Lake Buena Vista, Florida, November 17-19, 2002.
- PR11 O'Brien, D.M., and F. Lamm. "Economics of Converting to Center Pivots for Southeast Colorado Irrigated Alfalfa." Proceedings of the *Central Plains Irrigation Short Course*, Lamar, Colorado, February 5-6, 2002, pp.139-148.
- PR12 Peterson, J.M., and D.W. Norman. "Sustainable Farming Systems in the Central and Eastern European (CEE) Countries." Proceedings of the Sustainable Agriculture in Central and Eastern European Countries: The Environmental Effects of Transition and Needs for Change, Nitra, Slovakia. F.W. Gatzweiler, R. Judis and K. Hagedorn, editors. Aachen, Germany: Shaker Verlag, September 10-16, 2002, pp. 65-79.
- PR13 Schroeder, T.C. "Producing and Marketing Quality Beef in the 21st Century." Proceedings of the *Beef Cattle Field Day*, Utah State University, Provo, Utah, January 2002.
- PR14 Schroeder, T.C. "A Plethora of Alliances: Can They Benefit a Utah Beef Producer?" Proceedings of the *Beef Cattle Field Day*, Utah State University, Provo, Utah, January 2002.

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- A1 Ariyaratne, C.B., A.M. Featherstone, and M.R. Langemeier. "What Determines Productivity Growth of Agricultural Cooperatives?" *Agricultural and Resource Economics Review* 31(October 2002):260.
- A2 Ariyaratne, C.B., J. Schmidt, A.M. Featherstone, and T.L. Kastens. "An Economic Analysis of Variable Rate Technology for Nitrogen on Corn Using Experimental Data." Agricultural and Resource Economics Review 31(October 2002):265.
- A3 Ariyaratne, C.B., and A.M. Featherstone. "The Energy Demand in the Kansas Agriculture Sector: Correcting Serial Correlation and Imposing Curvature." *Agricultural and Resource Economics Review* 31(October 2002):265.
- A4 Call, S., T.L. Marsh, A.P. Barkley, and M.A. Boland. "The Determinants of Wheat Product Consumption." *Journal of Agricultural and Applied Economics* 34(August 2002) 2:378.
- A5 Cotton, M.K., M.R. Langemeier, and A.M. Featherstone. "Measuring the Relative Importance of Economic, Scale, and Scope Efficiency." *Journal of Agricultural and Applied Economics* 34(August 2002)2:372-373.

- A6 Fechter, R.H., R.D. Jones, and G.L. Kilgore. "Estimated Economic Impacts of the Invasive Plant Sericea Lespedeza on Kansas Grazinglands." SRM (Society for Range Management) Abstracts 55(February 2002):14.
- A7 Gelso, B. "Advances in Pooling Revealed and Stated Preference Data in Nonmarket Valuation: Consistency of Choice and Out-of-Sample Performance." Agricultural and Resource Economics Review 31(2002)2:261.
- Hopper, J.A., R.O. Burton, Jr., and H.H. Peterson. "Alfalfa Quality and Alternative Pricing Systems." *Journal of Agricultural and Applied Economics* 34(2002)2:378.
- A8 Langemeier, M.R., and J.D. Morgan. "Measuring the Persistence of Overall Efficiency Rankings for a Sample of Kansas Farms." *Journal of Agricultural and Applied Economics* 34(August 2002)2:372.
- A9 May, G.J., R.D. Jones, and P.D. Ohlenbusch. "A Systematic Approach for Economic Analysis of Water Quality Improvement." SRM (Society for Range Management)

 Abstracts 55(February 2002):15.
- A10 Norman, D.W. "The Farming Systems Approach: A Historical Perspective." Program and Abstracts of the 17th Symposium of the International Farming Systems Association (IFSA), Lake Buena Vista, Florida, November 17-19, 2002, pp. 3-4.
- All Ohlenbusch, P.D., R.D. Jones, W.R. Boyer, L.D. Huber, and G.J. May. "Water Quality Financial Analysis and Resource Evaluation The Kansas Program." SRM (Society for Range Management) Abstracts 55(February 2002):36.
- A12 Stryker, L.L., M.R. Langemeier, and R.D. Jones. "Efficiency Differences in Beef Cow-Calf Production: A Deeper Investigation." *Journal of Agricultural and Applied Economics* 34(August 2002)2:373.

RESEARCH REPORTS

- R1 Fanning, J., T.L. Marsh, and R.D. Jones. "Alternative Replacement Heifer Investment Strategies." *Cattlemens Day 2002*, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Report of Progress SRP 890:March 2002.
- R2 Fogleman, S.L., K.C. Dhuyvetter, T.L. Kastens, and M.L. Albright. "Employee Wage Rates and Compensation Packages on Kansas Farms." *Research Report #35*, Department of Agricultural Economics, Kansas State University, October 2002, 24 pgs.
- R3 King, D.A., M.E. Dikeman, R.D. Jones, and D.E. Schafer. "Comparison of the Beef Empire Days Index with Carcass Pricing for Ranking Beef Carcasses." *Cattlemens Day 2002*, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Report of Progress SRP 890, March 2002.

- R4 Mark, D.R., and T.C. Schroeder. "Effects of Weather on Average Daily Gain and Profitability." *Cattlemens Day 2002*, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Report of Progress SRP 890, March 2002.
- R5 Marsh, T.L., and N.E. Piggott. "Impact of Food Safety on Beef Demand." *Cattlemens Day 2002*, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Report of Progress SRP 890, March 2002.
- R6 Marsh, T.L., S. Call, A.P. Barkley, and M.A. Boland. "The Potential to Increase U.S. Demand for Wheat: Emerging Domestic Markets." 2002 Report of Grains Research and Educational Programs, Kansas Wheat Commission, Manhattan, Kansas, 2002.
- R7 Marsh, T.L., J. Fanning, A.P. Barkley, M.A. Boland, and K.W. Stiegert. "Fast Food Sales: The Potential to Increase Wheat Product Consumption." 2002 Report of Grains Research and Educational Programs, Kansas Wheat Commission, Manhattan, Kansas, 2002.
- R8 Norman, D.W., R.O. Burton, Jr., S.G. Freyenberger, R.D. Jones, and J. Jost. "Financial Analysis For Sustainable Agriculture, Part I: Gross Margin Analysis, Paper 1A: Definitions and Enterprise Analysis." *Kansas Sustainable Agricultural Series Paper*, Kansas Center For Sustainable Agriculture and Alternative Crops, Number 8, June 2002, 18 pp.
- R9 Schroeder, T.C., C.E. Ward, T. Wheeler, J.R. Mintert, and J. Drouillard. "Improving Fed Cattle and Carcass Value Determination." *Livestock and Meat Industry Council*, Kansas State University, December 2002.
- R10 Schroeder, T.C., S. Grunewald, and C.E. Ward. "Mandatory Price Reporting: Fed Cattle Market Implications." *Research Institute on Livestock Pricing*, Research Bulletin 1-2002, September 2002.
- R11 Stryker, L., M.R. Langemeier, and R.D. Jones. "Economies of Scale in Kansas Beef Cow-Calf Production." Cattlemens Day 2002, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Report of Progress SRP 890:March 2002.
- R12 Stryker, L., R.D. Jones, and M.R. Langemeier. "Efficiency Differences In Kansas Beef Cow-Calf Production." *Cattlemens Day 2002*, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Report of Progress SRP890:March 2002.
- R13 Ward, C.E., T.C. Schroeder, J.D. Lawrence, M.L. Hayenga, W.D. Purcell, S.R. Koontz, and D.M. Feuz. "Fed Cattle Marketing-Pricing Practices and Industry Issues: A Feedlot Survey Summary." Oklahoma State University, Department of Agricultural Economics, Paper AEP-0205, February 2002.

R14 Williams, J.R., and R.G. Nelson. "Potential for Carbon Emissions Trading and Renewable Energy Implementation in EPA Region 7." United States Environmental Protection Agency Region 7, Kansas City, Kansas, November 2002.

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- Amanor-Boadu, V., and D. Mowat. "A Framework for Estimating the Health Value of Post-Market Surveillance of Potential Human Late Health Effects of Genetically Modified Foods." *International Conference on Post-Market Surveillance*, Ottawa, Canada, October 16-18, 2002.
- Amanor-Boadu, V., J. Trienekens, and S. Willems. "Information and Communication Technologies, Strategic Power and Inter-Organisational Relationships." 5th International Conference on Chain and Network Management in Agribusiness and the Food Industry, Noordwijk, The Netherlands, June 6-8, 2002.
- Ariyaratne, C.B., J.P. Schmidt, A.M. Featherstone, and T.L. Kastens. "An Economic Analysis of Variable Rate Technology for Nitrogen on Corn Using Experimental Data." *Northeastern Agricultural and Resource Economics Association Annual Meetings*, Harrisburg, Pennsylvania, June 9-11, 2002.
- Barkley, A.P. "The Economic Impacts of Agricultural Biotechnology on International Trade, Consumers, and Producers: The Case of Corn and Soybeans in the USA." 6th International Conference on Agricultural Biotechnologies: New Avenues for Production, Consumption and Technology Transfer, Ravello, Italy, July 11-14, 2002.
- Barkley, A.P. "Organic Agriculture and International Trade: A Welfare Economics Approach." *Agricultural Economics Society*, Aberystwyth, Wales, April 9, 2002.
- Barkley, D.L., F. DiFurio, and J. Leatherman. "The Role of a Public Venture Capital Program in State Economic Development: The Case of Kansas Venture Capital, Inc."

 North American Meetings of the Regional Science Association International, San Juan, Puerto Rico, November 14-16, 2002.
- S7 Biere, A.W., T. Stevenson, and J. Rousseau. "Factors Affecting Marketing Channels for Crop Production Inputs." Southern Agricultural Economics Association Meetings, Orlando, Florida, February 2002.
- S8 Burgener, P., D. Feuz, D. Kaan, and D.M. O'Brien. "Risk and Returns for Alternative Dryland Crop Rotations in the Central Great Plains." Western Agricultural Economics Association (WAEA) Annual Meeting, Long Beach, California, July 28-31, 2002.
- S9 Call, S., T.L. Marsh, A.P. Barkley, and M.A. Boland. "The Determinants of U.S. Wheat Product Consumption." *Southern Agricultural Economics Association Meeting*, Orlando, Florida, February 2002.

- S10 Coffey, B., T.C. Schroeder, and G.W. Brester. "Modeling Fed Cattle Grid Pricing Revenue and Risk." *Western Agricultural Economics Association Meetings*, Long Beach, California, July 2002.
- S11 Cotton, M.K., M.R. Langemeier, and A.M. Featherstone. "Measuring the Relative Importance of Economic, Scale, and Scope Efficiency." Southern Agricultural Economics Association Meeting, Orlando, Florida, February 2002.
- S12 Crespi, J.M., and A. Chacon. "Do U.S. Marketing Orders Have Much Market Power? An Examination of the Almond Board of California." *American Agricultural Economics Association Annual Meetings*, Long Beach, California, July 29-31, 2002.
- Crespi, J.M., and R.J. Sexton. "Bidding for Cattle in the Texas Panhandle." Western Agricultural Economics Association Annual Conference, Long Beach, California, July 29-31, 2002.
- Crespi, J.M., and S. Marette. "Are Equivalent Assessments for Marketing Orders Optimal if Products are Differentiated?" *NEC-63 Conference*, Washington, D.C., October 21-22, 2002.
- Darling, D.L., Jr. "Innovations in Community Economic Development Organizational Approaches." KCCED Conference, Coalition Building: Community Partnerships That Work, Salina, Kansas, April 2002.
- Duval, Y., T.L. Kastens, and A.M. Featherstone. "Financial Classification of Farm Businesses Using Fuzzy Systems." *American Agricultural Economics Association meetings*, Long Beach, California, July 2002.
- Fanning, J., T.L. Marsh, and K.W. Stiegert. "Determinants of Fast Food Consumption." Western Agricultural Economics Association meeting, Long Beach, California, July 2002.
- S18 Featherstone, A.M. "Information Technology and Distance Education: Expanding the Reach of the University." *American Agricultural Economics Association meetings*, Long Beach, California, July 2002.
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