## STAFF, PROGRAMS, AND PUBLICATIONS IN AGRICULTURAL ECONOMICS KANSAS STATE UNIVERSITY 2001

MAY 2002 Staff Paper No. 02-05

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

Contribution No. 02--D from the Kansas Agricultural Experiment Station, Kansas State University, Manhattan, KS 66506-4008.

# **PREFACE**

This publication lists the academic staff for 2001, courses offered for 2001, Extension programs, 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, 2001 and December 31, 2001. 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, 2001

|                       |                                | ,                      |   | Appoi | ntment | a         |
|-----------------------|--------------------------------|------------------------|---|-------|--------|-----------|
| <u>Name</u>           | <u>Title</u>                   | Subject Area           | T | R     | E      | <u> I</u> |
| Martin L. Albright    | Special Assistant              | Farm Mgmt. Association | 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 <sup>b</sup>    | 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 <sup>b</sup>    | 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,  | 0 | 2     | 8      | 0         |
|                       |                                | Farm Management        |   |       |        |           |
| Terry L. Kastens      | Associate Professor            | Farm Management        | 0 | 3     | 7      | 0         |
| Harvey L. Kiser       | Sr. Ag. Economist <sup>c</sup> | Grain Marketing        | 0 | 0     | 0      | 10        |

<sup>&</sup>lt;sup>a</sup> T, R, E, I - Teaching, Research, Extension, International
<sup>b</sup> Area Agricultural Economists
<sup>c</sup> Food and Feed Grains Institute and International Grains Program Faculty

# LIST OF ACADEMIC STAFF, 2001 (cont'd)

## Effort Allocation<sup>a</sup>

| Name                    | <u>Title</u>                     | Subject Area                   | _T | R | Е  | I |
|-------------------------|----------------------------------|--------------------------------|----|---|----|---|
| 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 <sup>b</sup>      | 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 <sup>b</sup> | Farm Management                | 0  | 0 | 10 | 0 |
| Hikaru H. Peterson      | Assistant Professor              | Marketing,<br>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 |
| Bryan W. Schurle        | Professor                        | Production, Risk<br>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                        | Resources,<br>Farm Management  | 4  | 6 | 0  | 0 |

 <sup>&</sup>lt;sup>a</sup> T R E I - Teaching, Research, Extension, International
 <sup>b</sup> Area Agricultural Economist
 <sup>c</sup> Food and Feed Grains Institute and International Grains Program faculty

**COURSES OFFERED IN 2001** (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 Mark/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 615 - International Agricultural Development Norman 623 - International Agricultural Trade Barkley 632 - Agribusiness Logistics Biere 680 - Risk Management H. Peterson 700 - Applied Agribusiness Economics (MAB) Langemeier Schurle 701 - Introduction to Computer Decision Tools for Agribusiness (MAB) 712 - Linear Programming Applications in Agricultural Economics Schurle Featherstone 713 - Agribusiness Financial Management (MAB) 720 - Agribusiness Risk Management (MAB) Arata/Williams 730 - Applied Agribusiness Logistics (MAB) Biere 750 - Agricultural Economics & Agribusiness Problems Bernardo 760 - Quant. Methods for Agribusiness Professionals (MAB) Schurle 761 - Optimization Techniques for Agribusiness (MAB) Schroeder 770 - International Agribusiness and Policy Analysis (MAB) Barkley H. Peterson 805 - Agricultural Marketing 812 - Advanced Farm Economics Williams Langemeier 823 - Production Economics II Stiegert 840 - International Markets & Agricultural Trade 890 - Advanced Food and Agribusiness Management (MAB) **Boland** 899 - Agricultural Economics Master's Research Bernardo 901 - Research/Methods in Economics Garrett

905 - Agricultural Demand & Price Analysis 923 - Economics of Agricultural Production

999 - Agricultural Economics Ph.D. Research

936 - Quantitative Topics in Agricultural Economics

955 - Independent Study for Advanced Topics in Agricultural Economics

Marsh

Featherstone

Featherstone Bernardo

Bernardo

#### **AWARDS**

Masters in Agribusiness Program. Most Innovative Distance Education Program in the United States, University Continuing Education Association, 2001.

Masters in Agribusiness Program. Outstanding Distance Education Program, Honorable Mention, American Distance Education Consortium (ADEC), 2001.

Andrew Barkley. President, Western Agricultural Economics Association, 2001.

G. Art Barnaby. Outstanding Extension Program Award, American Agricultural Economics Association, 2001.

Arlo Biere. Presidential Award for Excellence in Undergraduate Advising, Kansas State University, 2001.

Michael Boland. Faculty of the Semester, College of Agriculture, Kansas State University, selected by Ag Student Council, Fall 2001.

Michael Boland. Presidential Award for Excellence in Undergraduate Teaching, Kansas State University, 2001.

Michael Boland. Outstanding Undergraduate Teaching Award, Gamma Sigma Delta, Kansas State University, 2001.

Michael Boland. Outstanding Undergraduate Teaching Award, With Less than 10 Years Experience, Western Agricultural Economics Association, 2001.

Michael Boland. Teaching Fellow Award, National Association of College Teachers of Agriculture (NACTA), 2001.

Michael Boland. Outstanding Undergraduate Teaching Award, With Less than 10 Years Experience, American Agricultural Economics Association, 2001.

John Crespi. Outstanding Doctoral Dissertation Award, American Agricultural Economics Association, 2001.

Laura Gow. Outstanding Graduate Student Teacher Award, Phi Kappa Phi, Kansas State University, 2001.

Laura Gow. Teaching Fellow Award, National Association of College Teachers of Agriculture (NACTA), 2001.

Rodney Jones. Outstanding Extension Program Award, Gamma Sigma Delta, Kansas State University, 2001.

John Leatherman. Outstanding Extension Program Award, Western Agricultural Economics Association, 2001.

Ted Schroeder. Outstanding Advising Award, Gamma Sigma Delta, Kansas State University, 2001.

# SUBJECT MATTER SPECIALIZATION CODES

| 0010   | From Mr. 1970                             | S878         | Enange                                          |
|--------|-------------------------------------------|--------------|-------------------------------------------------|
| S810   | Farm Management/Production Economics      | S880         | Energy                                          |
| S811   | Farm Management Economics                 | S881         | Community Resource Economics                    |
| S812   | Farm Management                           | S882         | Community Facility-Water/Sewer Health           |
| S813   | Farm Accounts/Record-Keeping              | S883         | Employment                                      |
| S814   | Farm Firm Growth                          | S884         | Housing                                         |
| S820   | Agricultural Marketing                    |              | Regional Economics                              |
| S821   | Firm/Plant/Market Efficiency              | S885<br>S886 | Land Use Zoning/Planning                        |
| S822   | Food Production/Distribution              |              | State/Local Government Finance                  |
| S823   | Transport Location Storage                | S887         | Industrialization                               |
| S824   | Plant Location/Interregional Trade        | S888<br>S890 | Economic Planning                               |
| S825   | Market Regulation                         | S890<br>S891 | Human Resource Economics                        |
| S826   | Market Systems/Structure/Performance      |              | Education                                       |
| S827   | Futures Markets                           | S892         | Health Services                                 |
| S828   | Cooperative Organizational/Policy         | S893<br>S894 | Poverty Wolfers Brown (Food Brown )             |
| S829   | Pricing Systems                           | S895         | Welfare Programs/Food Programs                  |
| S830   | Agribusiness Management                   | S895<br>S896 | Employee Training/Development                   |
| S831   | Business Administration                   | S900         | Demography Consumer Economics                   |
| S832   | Managerial Economics                      | S900<br>S901 | Consumer Demand                                 |
| S833   | Finance/Accounting                        | S901<br>S902 | Consumer Education                              |
| S834   | Marketing/Advertising                     | S902<br>S903 |                                                 |
| S835   | Decision Analysis/Risk Management         | S903<br>S904 | Consumer Regulation/Protection Consumer Finance |
| S836   | Forecasting/Planning                      |              |                                                 |
| S840   | Agricultural Price/Income/Policy Analysis | S910         | General Economics                               |
| S841   | Commodity Supply/Demand Analysis          | S911         | Micro-Economic Theory                           |
| S842   | Agricultural Situation/Outlook            | S912         | Macro-Economic Theory                           |
| S843   | Agricultural Policy Analysis              | S913         | International Economics                         |
| S845   | Agricultural Sector Performance Measure   | S914         | Labor Economics                                 |
| S846   | Farm Structure                            | S915         | Industrial Economics                            |
| S850   | Int'l Agriculture Trade/Development       | S917         | Welfare Economics                               |
| S851   | Trade Policy                              | S918         | International Trade Theory                      |
| S852   | Food Assistance Programs                  | S919         | Regional Economics/Location Theory              |
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| S854 . | Commodity Analysis/Projection             | S930         | Research Methods/Econometrics/Statistics        |
| S855   | Community/Regional Analysis               | S931         | Econometrics Methods                            |
| S856   | Economic Growth/Development               | S932         | Statistical Methods                             |
| S857   | Agricultural Sector Analysis              | S933         | Mathematical Methods                            |
| S860   | Agriculture Finance                       | S934         | System Analysis/Simulation                      |
| S861   | Farm Financial Management                 | S935         | Data Collection                                 |
| S862   | Farm Lending/Institution                  | S936         | Research Methods/Philosophy                     |
| S863   | Financial Markets                         | S940         | Other Specialities                              |
| S864   | Macro-Economic Finance                    | S941         | Agricultural Animal Sciences                    |
| S865   | Farm Real Estimation Valuation/Prices     | S942         | Agricultural Plant Sciences                     |
| S866   | Risk Management                           | S943         | Sociology                                       |
| S867   | Insurance                                 | S944         | Political Science                               |
| S868   | Taxation                                  | S945         | Law                                             |
| S870   | Natural Resources/Environmental Econ.     | S946         | Engineering                                     |
| S861   | Water Resources                           | S947         | History                                         |
| S872   | Forestry                                  | S948         | Research Management                             |
| S873   | Fisheries                                 | S950         | Teaching                                        |
| S874   | Recreation                                |              |                                                 |
| S876   | Environ./Chemical-Animal Waste Mgmt.      |              |                                                 |

S877 Mineral

#### **BOOKS**

McEowen, Roger A., and Neil E. Harl. "Principles of Agricultural Law." Agricultural Law Press, Eugene, Oregon, Release No. 8, January 2001.

McEowen, Roger A., and Neil E. Harl. "Principles of Agricultural Law." Agricultural Law Press, Eugene, Oregon, Release No. 9, August 2001.

## **CHAPTERS IN BOOKS**

Fox, John A., Christine M. Bruhn, and Stephen Sapp. "Consumer Acceptance of Irradiated Meats." In *Interdisciplinary Food Safety Research*, edited by Elsa Murano and Neil Hooker, CRC Press, Boca Raton, FL, 2001.

Leatherman, John C. "The Internet-Based Economy and Rural Community Economic Competitiveness." Invited contribution to an edited volume, *Issues Facing the Rural Midwest*, Norman Walzer (ed.), 2001.

Leatherman, John C., and David W. Marcouiller. "Regional Economic Modeling and the Study of Distributional Issues." Invited contribution to an edited volume, *Critical Evaluations of Economic Policies*, Laura Reese and David Fasenfest (eds.), Wayne State University Press, 2001.

# COMMUNITY DEVELOPMENT STAFF PAPERS AND NEWSLETTERS

Darling, David L., and Sharon Combes. "County Trade Pull Factors: Annual Report for FY 2000." Community Development Study Report, #200, Extension Agricultural Economics, 2001.

Darling, David L., and Lakshmi Reddyreddy. "USDA Rural – Urban Continuum Codes for Kansas Counties." *Community Development Study Report #201*, Extension Agricultural Economics, 2001.

Darling, David L., and Sharon Combes. "A Study of Retail Trade in Cities across Kansas: An Annual Report of Trade Pull Factors and Trade Area Capture." Community Development Study Report #202, Extension Agricultural Economics, 2001.

Darling, David L., and Sharon Combes. "Manhattan Regional Trade Analysis for FY2000." Community Development Study Report #203, Extension Agricultural Economics, 2001.

Darling, David L., Karen Latta, and Glenda Keller. "Washington County Community Economic Development Strategic Action Plan." Community Development Study Report #206, Extension Agricultural Economics, 2001.

Darling, David L., and Jia Liu. "A Study of Retail Trade in Cities Across Kansas: An Annual Report of Trade Pull Factors and Trade Area Captures." Community Development Study Report #207, Extension Agricultural Economics, 2001.

Liu, Jia and David L. Darling. "County Trade Pull Factors Annual Report for FY 2001." Community Development Study Report #205, Extension Agricultural Economics, 2001.

Reddyreddy, Lakshmi and David L. Darling. "The 1999-2000 Strength Index: A Measure of Economic Prosperity in Kansas Counties." *Community Development Study Report #204*, Extension Agricultural Economics, 2001.

#### **COMPUTER SOFTWARE AND MANUALS**

Dhuyvetter, K., and T. Kastens. "Determining Equitable Crop Share or Cash Rental Arrangements Using the *KSU-Lease* Spreadsheet." (paper and accompanying spreadsheet), December 2001.

Kastens, T., and K. Dhuyvetter. "Evaluating Self-Propelled Crop Sprayer Ownership with the OwnSpray Spreadsheet." (paper and accompanying spreadsheet), September 2001.

Dhuyvetter, K., and T. Kastens. "Determining Flexible Cash Rents Using the FlexRent Spreadsheet." (paper and accompanying spreadsheet), August 2001.

Dhuyvetter, K. and T. Dumler. "KSU Crop budgets.xls" Spreadsheet budgeting program to compare the economic returns of multiple crops and/or crop rotations. (supplement to FM Guides), 2001.

Dhuyvetter, K. "On-farm storage.xls" Spreadsheet budgeting program to estimate the costs of on-farm grain storage facilities. (supplement to Extension Bulletin MF-2474), 2001.

Kastens, T. and K. Dhuyvetter. "TKmaxbid.xls" Spreadsheet to estimate the purchase price for land using the maximum bid model, 2001.

Dhuyvetter, K. "Wheat graze.xls" Spreadsheet to evaluate the economics of grazing wheat, 2001.

Dhuyvetter, K. "Price slides.xls" Spreadsheet to examine feeder cattle price-weight relationship. (Supplement to Extension Bulletin MF-2504), 2001.

Dhuyvetter, K. "Certified seed.xls" A spreadsheet budgeting program to compare the economic returns of certified seed versus farmer-saved seed. (Supplement to Extension Bulletin MF-2498), 2001.

# DISSERTATIONS, REPORTS, AND THESES

Ariyaratne, Chatura. "Three Studies in Production: Adoption of Variable Rate Technology, Impact of Energy Shocks on Farming Sector, and Measurement of Productivity Differences." 2001 Ph.D. Dissertation.

Brody, Steven. "Developing A Soybean Variety Retirement Tool and Product-Line Management Tool." 2001 MAB Thesis.

Domine, Nancy. "Determinants of Capital Structure in Food and Agribusiness Firms." 2001 M.S. Thesis.

Golden, Bill. "The Impact of Downstream Firm Exit on the Texas Rice Market." 2001 MAB Thesis.

Hammarlund, Ray. "A Study of Marketing Issues with Organic Milk." 2001 MAB Thesis.

Korber, Daniel. "An Analysis of Farm and Ranch Risk Management Accounts (FARRM)." 2001 M.S. Thesis.

Larkin, John. "The Development of a Malt pellet Merchandising Program." 2001 MAB Thesis.

Mark, Darrell. "Weather Impacts on Feedlot Cattle Performance and Profitability." 2001 Ph.D. Dissertation.

Mills, Jeff. "Are Cattle on Feed Report Revisions Random, and Does Industry Anticipate Them?" 2001 M.S. Thesis.

Mulik, Kranti. "The Acceptability of Irradiation Technology to Food Service Providers." 2001 M.S. Thesis.

Parker, Chris. "Production Efficiency Analysis for a Sample of Kansas Wheat Producers." 2001 M.S. Thesis.

Piana, Carlos. "A Study of the Potential for Telesignos to Invest in Fresh-Cut Fruit Processing." 2001 MAB Thesis.

Spencer, David R. "A Comparative Study of Business Structure and Financial Performance of Nebraska, South Dakota, and North Dakota Cooepratives." 2001 MAB Thesis.

Stryker, Lisa. "Efficiency Differences in Kansas Beef Cow-Calf Production." 2001 M.S. Thesis.

Suellentrop, Leah. "International Marketing Plan for Original Juan Specialty Foods." 2001 MAB Thesis.

Terry, Bryan. "Agent Performance and Customer Satisfaction: Results from Florida Cooperative Extension." 2001 MAB Thesis.

Theriault, Pascal. "The Influence of Exchange Rate on Beef Trade between the United States and Canada." 2001 M.S. Thesis.

Wilson, Christine A. "Intra-Industry Diversification and Threshold Effects in Food and Agribusiness Stocks." 2001 Ph.D. Dissertation.

Yan, Jason. "Quality Variation of Chinese Feed Ingredients." 2001 MAB Thesis.

Yang, Xialou. "Hedging Wholesale Beef Cuts." 2001 Non-Thesis Report.

# EXTENSION FACT SHEETS, LEAFLETS, AND HANDBOOKS

Barnaby, G.A. (Art), Jr. "Crop Insurance and Government Programs." In <u>Ag-Update</u>, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Boland, M., K.C. Dhuyvetter, and M. Howe. "Economic Issues with Certified and Farmer-Saved Wheat Seed." MF-2498, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Brouk, M., J. Smith, J. Harner, and K. Dhuyvetter. "Freestall or Drylot – Is There a Competitive Edge?" *Dairy Lines*, Dairy Research and Extension News, K-State Research and Extension, and Oklahoma State University, Volume 7, Number 10, December 2001.

Dean, E., K.C. Dhuyvetter, and M. Boland. "Economic Issues with Soybeans." MF-2512, Kansas State Univ University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Dhuyvetter, K.C., T. Schroeder, and W. Prevatt. "The Impact of Corn and Fed Cattle Prices on Feeder Cattle Price Slides." MF-2504, Kansas State Univ University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Griesel, Janet, and John Leatherman (with assistance from Sarah Grant and Jason Matthews). "Kansas County Fiscal Conditions and Trends, 1991-1999." Custom reports to 105 Kansas counties detailing comparative and trend information related to county government revenues and expenditures. Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 23 pp., 2001.

Hamman, L., K.C. Dhuyvetter, and M. Boland. "Economic Issues with Grain Sorghum." MF-2513, Kansas State Univ University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Johnson, S., R. Dhuyvetter, and R. Jones. "Strategies for Sound Retained Ownership Decisions." In *Beef Tips*, Department of Animal Sciences and Industry, Kansas State University Newsletter, November 2001.

Jones, R. "Cattle Production Budgets and Returns." In *Ag-Update*, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Jones, R. "Economic Factors." Kansas Grazingland Management Notebook, Production Factors Section, Kansas State University, 2001.

Jones, R. "Hog Production Budgets and Returns." In <u>Ag-Update</u>, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Mintert, James R. "Livestock Marketing." In <u>Ag-Update</u>, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Ohlenbusch, P. D., and R. Jones. "Stocking Rate and Economics." *Kansas Grazingland Management Notebook*, Management Principles Section, Kansas State University, 2001.

Tierney, William I., Jr. "Crop Marketing." In <u>Ag-Update</u>, 12 monthly issues, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

## FARM MANAGEMENT GUIDES

Barnaby, G.A. "Multiple Peril Crop Insurance." MF-907, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

Barnaby, G.A. "Revenue Insurance." MF-2100, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

Belshe, D., M.A. Boland, S. Daniel, and D. O'Brien. "Economic Issues with Dry-Edible Beans." MF-2514, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Boland, M.A., N. Domine, D. Korber, D. O'Brien, and P. Thierault. "Economic Issues with Sunflowers." MF-2514, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Boland, M.A., K. Dhuyvetter, T. Herrman, M. Howe, and R. Madl. "Economic Issues with Milling Hard White and Red Wheat." MF-2499, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Exems (cy)
Fresheet

Boland, M.A. K. Dhuyvetter, and M. Howe. "Economic Issues with Certified and Farmer-Saved Wheat Seed." MF-2498 (significant revision), Kansas State University (Agricultural Experiment Station and Cooperative Extension Service, 2001.

Dean, E., K. Dhuyvetter, and M.A. Boland. "Economic Issues with Soybeans." MF-2512 Kansas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.

Dinyvetter, K.C. "Fixed and Variable Cost Principles for Financial Planning." MF-1006, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

Dhuyvetter, K.C., and S.R. Duncan. "Wheat Cost-Return Budget in South Central Kansas." MF-574, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

Dhuyvetter, K.C., 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 2001. 942, 812

Dhuyvetter, K.C., 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 2001. 942, 812

Dhuyvetter, K.C., 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 2001. 942, 812

Dhuyvetter, K.C., 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 2001. 942, 812

- Dhuyvetter, K.C., 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 2001. 942, 812
- Dhuyvetter, K.C. and Stewart R. Duncan. "Cotton Cost-Return Budget in South Central Kansas." MF-939, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- Dhuyvetter, K.C., D.A. Whitney, D. Peterson, D.L. Fjell, and P.E. Sloderbeck.
  "Yield Seed, Insecticide, Herbicide, and Fertilizer Values for Cost-Return Budgets –
  Nonirrigated Crops." MF-942, Kansas State University Agricultural Experiment
  Station and Cooperative Extension Service, October 2001.
- Dhuyvetter, K.C., D.A. Whitney, D. Peterson, D.L. Ejell, and P.E. Sloderbeck.

  Yield, Seed, Insecticide, Herbicide, and Fertilizer Values for Cost-Return Budgets –

  Irrigated Crops." MF-941, Kansas State University Agricultural Experiment Station and

  Cooperative Extension Service, October 2001.
  - 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 2001.
  - Dhuyvetter, K.C., T. 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, October 2001.
  - Dhuyvetter, 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, October 2001. 941, 812
  - Dhuyvetter, K.C., and M.D. Tokach. "Farrow-to-Weaned Pig Cost-Return Budget." MF-2153, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812
  - 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, October 2001. 941, 812
- 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, October 2001. 941, 812
- Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Dairy Enterprise 100 Lactating Cows." MF-272, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812

Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Dairy Enterprise – 600 Lactating Cows." MF-2441, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Dairy Enterprise – 2,400 Lactating Cows." MF-2442, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812

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, October 2001.

Dhuyvetter, K.C., J.F. Smith, M. Brouk, and J.P. Harner, III. "Raising Dairy Herd Replacements." MF-399, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812

Domine, M., M.A. Boland, and T. Hermann. "Markets for Trait Specific Grains Produced in Kansas." Kansas State University Agricultural Experiment Station and Cooperative Extension Service, August 2001.

Dumler, T., R. 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 2001. 941, 812

Dumler, T.J., and D.M. O'Brien. "Grain Sorghum Cost-Return Budget (W-S-F Rotation) in Western Kansas." MF-904, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812

Dumler, T.J., C.R. Thompson, and D.M. O'Brien. "Grain Sorghum Cost-Return Budget (Continuous) in Southwest Kansas." MF-2098, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

942, 812

Dumler, T.J., C.R. Thompson, and D.M. O'Brien. "No-Till Corn Cost-Return Budget (W-C-F) in Western Kansas." MF-2150, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812

Dumler, T.J., C.R. Thompson, and D.M. O'Brien. "Spring Barley Cost-Return Budget (W-B-F Rotation) in Western Kansas." MF-2097, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812

Dumler, T.J., and D.M. O'Brien. "Flood-Irrigated Grain Sorghum Cost-Return Budget." MF-580, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812

Not a (Gran Manut

- Dumler, T.J., and D.M. O'Brien. "Center-Pivot-Irrigated Grain Sorghum Cost-Return Budget." MF-582, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Dumler, T.J., and D.M. O'Brien. "Center-Pivot-Irrigated Alfalfa Cost-Return Budget." MF-584, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Dumler, T.J., and D.M. O'Brien. "Flood-Irrigated Corn Cost-Return Budget." MF-578, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Dumler, T.J., and D.M. O'Brien. "Flood-Irrigated Ridge-Till Corn Cost-Return Budget." MF-969, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Dumler, T.J., and D.M. O'Brien. "Center-Pivot-Irrigated Corn Cost-Return Budget." MF-585, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Dumler, T.J., and G.W. Warmann. "Center-Pivot-Irrigated Short-Season Corn Cost-Return Budget." MF-1000, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Dumler, T.J., and D.M. O'Brien. "Flood-Irrigated Corn Silage Cost-Return Budget." MF-581, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Dumler, T.J., and D.M. O'Brien. "Center-Pivot-Irrigated Corn Silage Cost-Return Budget." MF-589, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Flinchbaugh, B.L. "Farm Bill Options." MF-2368, Kansas State University
  Agricultural Experiment Station and Cooperative Extension Service, 2001.

  844
- Fogleman, S.L. "Soybean Cost-Return Budget in Southeast Kansas." MF-994, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Fogleman, S.L., and R. Jones. "Beef Cow/Calf Enterprise." MF-266, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  941, 812
- Fogleman, S.L. "Grain Sorghum Cost-Return Budget in Southeast Kansas." MF-995, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812

- Fogleman, S.L. "Short-Season Corn Cost-Return Budget in Southeast Kansas." MF-993, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Fogleman, S.L. "Wheat Cost-Return Budget in Southeast Kansas." MF-992, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Fogleman, S.L., and B.D. Lubben. "Double-Crop Oil-Type Sunflowers Cost-Return Budget in North Central and Eastern Kansas." MF-2145, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Fogleman, S.L. "Alfalfa Cost-Return Budget in South Central and Southeast Kansas." MF-363, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Fogleman, S.L. "Brome Hay Cost-Return Budget in Central and Eastern Kansas." MF-2143, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Fogleman, S.L. "Fescue Hay Cost-Return Budget in Central and Eastern Kansas." MF-2146, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Fogleman, S.L. "Alfalfa Haylage Cost-Return Budget in South Central and Southeast Kansas." MF-523, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Hardman, L., K. Dhuyverter, and M.A. Boland. "Economic Issues with Grain Strighum." MF-2513. Ransas State University Agricultural Experiment Station and Cooperative Extension Service, 2001.
- Jones, R., T. Dumler, and D.M. O'Brien. "Winter Wheat Graze Out." MF-1010, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812
- Jones, R., D.M. O'Brien, and T. Dumler. "Winter Wheat Grazing." MF-1009, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  941, 812
- Jones, R. "Farm Ewe Flocks Once a Year Lambing." MF-421, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

- Jones, R. "Finishing Feeder Lambs." MF-634, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812
- Jones, R., and J.P. Murphy. "Livestock Building and Equipment Requirements." MF-940, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- Jones, R. "Drylot Backgrounding of Beef." MF-600, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812
- Jones, R. "Drylot Backgrounding and Finishing Beef." MF-593, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  941, 812
- Jones, R. "Finishing Beef." MF-592, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 941, 812
- Jones, R. "Summer Grazing of Steers in Eastern Kansas." MF-1008, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  941, 812
- Kastens, T.L., K.C. Dhuyvetter, and R. Jones. "Prices for Crop and Livestock Cost-Return Budgets." MF-1013, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- Kuhl, G.L., and R.D. Jones. "Beef Cattle Feed Requirements." MF-264, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- Langemeier, M.R. "Income and Financial Trends for Kansas Farms." MF-801, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  843, 845
- Langemeier, Michael R. "Financial Ratios Used in Financial Management." MF-270, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.
- Langemeier, Michael R. "Cash Flow Projection for Operating Loan Determination." MF-275, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001. 861, 862
- Langemeier, Michael R. "Worksheet: Cash Flow Projection for Operating Loan Determination." MF-275a, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001. 861, 862

Langemeier, Michael R. "How Much Debt Can a Farm Carry?" MF-288, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

Langemeier, Michael R. "Balance Sheet – A Financial Management Tool." MF-291, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

Langemeier, Michael R. "Income Statement – A Financial Management Tool." MF-294, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

Langemeier, Michael R. "Interpretation and Use of the Amortization Table." MF-489, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

Langemeier, Michael R. "An Integrated Financial Management Package." MF-905, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

Langemeier, Michael R. "Whole Farm, Profit Objective Pricing." MF-1101, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

Langemeier, Michael R. "Computation of Deferred Tax Liability - An Example." MF-2358, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, Fact Sheet Series, October 2001.

861, 868

- Lubben, B.D. "Corn Silage Cost-Return Budget in Northeast Kansas." MF-2364, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Lubben, B.D. "Wheat Cost-Return Budget in North Central Kansas." MF-2158, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Lubben, B.D. "Wheat Cost-Return Budget in Northeast Kansas." MF-572, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Lubben, B.D. "Grain Sorghum Cost-Return Budget in North Central Kansas." MF-2159, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812

- Lubben, B.D. "Grain Sorghum Cost-Return Budget in Northeast Kansas." MF-573, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Lubben, B.D. "Soybean Cost-Return Budget in North Central Kansas." MF-2160, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Lubben, B.D. "Corn Cost-Return Budget in North Central Kansas." MF-2161, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  942, 812
- Lubben, B.D. "Corn Cost-Return Budget in Northeast Kansas." MF-571, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- Lubben, B.D. "Soybean Cost-Return Budget in Northeast Kansas." MF-570, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Lubben, B.D. "Oil-Type Sunflower Cost-Return Budget in North Central Kansas." MF-2144, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- Lubben, B.D. "Alfalfa Cost-Return Budget in North Central and Northeast Kansas." MF-2365, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 942, 812
- McEowen, R.A. "Farm Income Taxation." MF-2423, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 868
- McEowen, R.A. "Federal Estate Taxation." MF-2422, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 868
- Miller, K.B., and Dhuyvetter, K.C. "Cotton Cost-Return Budget in South Central Kansas." MF-939, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- O'Brien, D.M.. "Kansas Irrigation Leases." MF-284, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 862
- O'Brien, D.M., and T.J. Dumler. "Flood-Irrigated Wheat Cost-Return Budget." MF-590, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  812, 942

- O'Brien, D.M., T.J. Dumler, and D.H. Rogers. "Irrigation Capital Requirements and Energy Costs." MF-836, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- O'Brien, D.M., and T.J. Dumler. "Oil-Type Sunflowers Cost-Return Budget (W-SF-F Rotation) in Western Kansas." MF-887, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 812, 942
- O'Brien, D.M., and T.J. Dumler. "Confectionary Sunflowers Cost-Return Budget (W-SF-F Rotation) in Western Kansas." MF-937, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 812, 942
- O'Brien, D.M., R. Jones, and T. Dumler. "Winter Wheat Grazing." MF-1009, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  812, 941
- O'Brien, D.M., and T.J. Dumler. "Cane Hay Cost-Return Budget (W-CH-F Rotation) in Western Kansas." MF-997, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  812, 942
- O'Brien, D.M., and T.J. Dumler. "Wheat Cost-Return Budget (W-S-F Rotation) in Western Kansas." MF-903, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  812, 942
- O'Brien, D.M., and T.J. Dumler. "Wheat Cost-Return Budget (W-F Rotation) in Western Kansas." MF-257, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.
- O'Brien, D.M., T.J. Dumler, and C.R. Thompson. "Soybean Cost-Return Budget (W-SB-F Rotation) in Western Kansas." MF-2366, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 812, 942
- O'Brien, D.M., T.J. Dumler, and C.R. Thompson. "Sub-Irrigated Alfalfa Cost-Return Budget in Western Kansas." MF-2367, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 812, 942
- O'Brien, D.M., and T.J. Dumler. "Center-Pivot-Irrigated Wheat Cost-Return Budget." MF-583, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  812, 942
- O'Brien, D.M., and T.J. Dumler. "Flood-Irrigated Soybean Cost-Return Budget." MF-577, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

  812, 942

O'Brien, D.M., and T.J. Dumler. "Center-Pivot-Irrigated Soybean Cost-Return Budget." MF-586, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

O'Brien, D.M., and T.J. Dumler. "Center-Pivot-Irrigated Dry-Edible Bean Cost-Return Budget." MF-999, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

O'Brien, D.M., and T.J. Dumler. "Center-Pivot-Irrigated Forage Sorghum Silage Cost-Return Budget (Custom Harvested)." MF-998, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001. 812, 942

O'Brien, D.M., and T.J. Dumler. "Center-Pivot-Irrigated Oil-Type Sunflowers Cost-Return Budget." MF-800, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

O'Brien, D.M., and T.J. Dumler. "Center-Pivot-Irrigated Confectionary Sunflowers Cost-Return Budget." MF-938, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2001.

# **FARM MANAGEMENT REPORTS**

Albright, Martin L., and L.N. Langemeier. "The Annual Profitlink Summary – Analysis and Management Information." Kansas Farm Management Association, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas, June 2001.

Albright, Martin L., and L.N. Langemeier. "The County Profitlink Summary – Analysis and Management Information." Kansas Farm Management Association, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas, June 2001.

Albright, Martin L. "The Executive Summary – Kansas Farm Management Information." Kansas Farm Management Association, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas, April 2001.

Albright, Martin L. "Kansas Agriculture: An Economic Overview." 2001 Risk and Profit supplement, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas, July 2001.

Langemeier, Larry N., and M.L. Albright. "The Enterprise Profitcenter Summary – Analysis and Management Information." Kansas Farm Management Association, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas, June 2001.

## INTERNATIONAL CONSULTANCY REPORTS

Obwona, M., and D. Norman. "Status of Agricultural Economics in Selected Countries in Eastern and Southern Africa: Main Report." The International Food Policy Research Institute (IFPRI), in Collaboration with The East and Central Africa Program for Agricultural Policy Analysis (ECAPAPA), and the African Economic Research Consortium (AERC) with Support from the Rockefeller Foundation (Nairobi). Washington, DC: 2020 Vision, International Food Policy Research Institute, 138 p. (Published on the web at: http://www.ifpri.org), 2001.

Obwona, M., and D. Norman. "Status of Agricultural Economics in Selected Countries in Eastern and Southern Africa: Executive Summary." The International Food Policy Research Institute (IFPRI), in Collaboration with the East and Central Africa Program for Agricultural Policy Analysis (ECAPAPA), and the African Economic Research Consortium (AERC) with Support from the Rockefeller Foundation (Nairobi). Washington, DC: 2020 Vision, International Food Policy Research Institute, 138 p. (Published on the web at: http://www.ifpri.org), 2001.

Obwona, M. and D. Norman. "Status of Agricultural Economics in Selected Countries in Eastern and Southern Africa: Appendix J (Confidential): "Quantitative" Assessment of Strength of Departments." Study implemented for The International Food Policy Research Institute (IFPRI) in Collaboration with The East and Central Africa Program for Agricultural Policy Analysis (ECAPAPA) and the African Economic Research Consortium (AERC) with Support from the Rockefeller Foundation (Nairobi), 2001.

# **JOURNAL ARTICLES**

Barkley, Andrew P. "The Future of Teaching Undergraduate Agricultural Economics: Lifelong Learning in an Era of Rapid Technological Change." *Journal of Agricultural and Resource Economics* 26(July 2001)1:1-19.

Barkley, Andrew P., and Ann Haycock. "Development and Use of the Homework Helper, an Online Homework Grader." *National Association of Colleges and Teachers of Agriculture Journal* 45(March 2001):27-32.

Boland, M.A., C. Freberg, and D. Barton. "Dakota Growers Pasta." Case Research Journal 21(Spring 2001)2:35-56.

Boland, Michael A., Dana Hoffman, and John A. Fox. "Post-Implementation Costs of HACCP and SSOP's in Great Plains Meat Plants." *Journal of Food Safety* 21(2001):195-204.

Crespi, J.M., and S. Marette. "How Should Food Safety Certification Be Financed?" *American Journal of Agricultural Economics* 83(November 2001):852-861.

Crespi, J.M., and S. Marette. "Politique de Label et Commerce International (Public Labeling and International Trade)," *Revue Économique* 52(May 2001):665-672.

Crespi, J.M., and R.J. Sexton. "Got Lawyers?" Choices, First Quarter 2001:18-23.

Crespi, J.M., and R.J. Sexton. "Have Expenditures to Advertise California Almonds Been Effective?" *California Agriculture* 55(January-February 2001):20-25.

Daniel, M.S., and A.M. Featherstone. "Assessing Agricultural Risk Among States." *Journal of the American Society of Farm Managers and Rural Appraisers* (2001):107-114.

Darling, David, and Jai Yang. "Who's Prospering in Prosperous Times? A Study of Economic Progress Across Kansas." *Kansas Business and Economic Review* 23(Spring 2000):3.

Darling, David, and Sharon Combes. "County Trade Pull Factor: An Annual Report for FY 2000." Kansas Business and Economic Review 24(Spring 2001)1.

Darling, David, Jai Yang, and C. Ariyaratne. "The Role of the Prairie Band Casino in the Area Economy: Jackson and Shawnee Counties in 1999." Kansas Business and Economic Review 24(Spring 2001)1.

De La Llata, M., S.S. Dritz, M.R. Langemeier, M.D. Tokach, R.D. Goodband, and J.L. Nelssen. "Economics of Increasing Lysine: Calorie Ratio and Dietary Fat Addition for Growing-Finishing Pigs Reared in a Commercial Environment." Swine Health and Production 9(September/October 2001):215-223.

Fingerhut, Krista, Ping Zhang, John A. Fox and Michael A. Boland. "Consumer Preferences for Pathogen-Reducing Technologies in Beef." *Journal of Food Safety* 21(2001):97-110.

Freyenberger, S., R. Levins, D. Norman, and D. Rumsey. "Beyond Profitability: Using Financial Indicators to Measure Sustainability." *American Journal of Alternative Agriculture* 16(1):31-34.

Garrett, Thomas A. "Economies of Scale and Inefficiency in County Extension Councils: A Case for Consolidation?" *American Journal of Agricultural Economics* 83(November 2001)4:811-825.

Guvele, C.A., and A.M. Featherstone. "Dynamics of Irrigation Water Use in Sudan Gezira Scheme." Water Policy 3(December 2001):363-386.

Harl, Neil E., and Roger A. McEowen. "The Family-Owned Business Deduction - Section 2057." BNA Tax Management Portfolio 829-2d (2001).

Kaliba, A., Mwangi, W., and D. Norman. "Marginal Value of Improved Maize Seeds and Inorganic Fertiliser under Stochastic Yield Distribution." *Quarterly Journal of International Agriculture* 40(3):239-250.

Lall, P., D. Norman, and M. Langemeier. "A Comparative Analysis of Productive Efficiency among Kansas Crop Farms: Small versus Large Farms." *Journal of the American Society of Farm Managers and Rural Appraisers* (2001):99-106.

Langemeier, Michael R., Rodney D. Jones, and Gerry L. Kuhl. "Measuring Improvements in Performance of Steer and Heifer Finishing." *The Professional Animal Scientist* 17(2001):45-50.

Langemeier, Michael R., and Rodney D. Jones. "Factors Impacting Downside Risk." *Journal of the American Society of Farm Managers and Rural Appraisers* (2001):115-120.

Lawrence, John D., Ted C. Schroeder, and Marvin L. Hayenga. "Evolving Producer – Packer – Customer Linkages in the Beef and Pork Industries." *Review of Agricultural Economics* 23(Fall/Winter 2001)2:370-385.

Lusk, J.L., T. Marsh, T.C. Schroeder, and J. Fox. "Wholesale Demand for USDA Quality Graded Boxed Beef and Effects of Seasonality." *Journal of Agricultural and Resource Economics* 26(2001):91-106.

Lusk, Jayson L., John A. Fox, Ted C. Schroeder, James Mintert, and Mohammad Koohmaraie. "In-Store Valuation of Steak Tenderness." *American Journal of Agricultural Economics* 83(2001)3:539-550.

McEowen, Roger A. "Migratory Bird Rule Shot Down." Agricultural Law Digest 12(Mar. 16, 2001)6.

McEowen, Roger A. "Important Biotech Cases Involve Patentability of Plants and Licensing of Technology." *Agricultural Law Update* (March 2001):4-5.

McEowen, Roger A. "Economic Growth and Tax Relief Reconciliation Act of 2001, H.R. 1836: Summary of Selected Provisions." *Agricultural Law Update* (June 2001):4-6.

Oldfather, Michael, and Bryan W. Schurle. "Macroeconomics and Undergraduate Agricultural Economics." *Review of Agricultural Economics* 23(Fall/Winter 2001)2:459-472.

Peterson, H.H., and W.G. Tomek. "Risk Management in Agricultural Markets: A Review." The Journal of Futures Markets 21(October 2001)10:953-985.

Peterson, J.M., and R.N. Boisvert. "Control of Nonpoint Source Pollution through Voluntary Incentive-Based Policies: An Application to Nitrate Contamination in New York." Agricultural and Resource Economics Review 30(October 2001):127-138.

Schroeder, Ted C., Rod J. Jerrick, Rodney Jones, and Clifford Spaeth. "U.S. Lamb Demand." *Sheep and Goat Research Journal* 17(2001):14-19.

Schroeter, Christiane, Karen P. Penner, and John A. Fox. "Consumer Perceptions of Three Food Safety Interventions Related to Meat Processing." *Dairy, Food and Environmental Sanitation* 21(2001):570-581.

Stiegert, Kyle, and Brian Balzer. "Evaluating the U.S. Wheat Protein Complex." Canadian Journal of Agricultural Economics 49(November 2001)3:337-352.

Ward, Clement, Marvin Hayenga, Ted Schroeder, John Lawrence, and Wayne Purcell. "Contracting in the U.S. Pork and Beef Industries: Extend, Motives, and Issues." Canadian Journal of Agricultural Economics 48(December 2000)4:629-642.

Williams, J.R., F.D. DeLano, and T.D. Aller. "The Economic Impact of Higher Oil Prices on Farm Production Costs in Kansas." *Journal of the American Society of Farm Managers and Rural Appraisers* (2001).

# **OTHER ARTICLES**

Darling, David L. "An Improved Synthesis of Development Ideas." *Vanguard*, CD Society, 33(2001)1.

Darling, David L. "Analyzing Local Markets." Business Briefs, Oswego County Extension Service, NY, March 2001.

Harl, Neil E., Michael Stumo, Roger A. McEowen, William Heffernan, and Doug O'Brien. "The Producer Protection Act - Will It Protect Producers? A Rejoinder." Agricultural Law Update (February 2001):1-3, 6-7.

Harl, Neil E., and Roger A. McEowen. "Economic Growth and Tax Relief Reconciliation Act of 2001, H.R. 1836; Summary of Selected Provisions – Part I." Agricultural Law Digest 12(June 8, 2001)12.

Harl, Neil E., and Roger A. McEowen. "Economic Growth and Tax Relief Reconciliation Act of 2001, H.R. 1836; Summary of Selected Provisions – Part II." Agricultural Law Digest 12(June 29, 2001)13.

McEowen, Roger A., and Neil E. Harl. "Law Aimed at Bolstering Competitive Livestock Markets Upheld as Constitutional." *Agricultural Law Digest* 12(May 25, 2001)11.

McEowen, Roger A. "House Panel Completes Farm Bill." UP Wire Story, July 30, 2001.

McEowen, Roger A. "Economic Growth and Tax Relief Reconciliation Act of 2001, H.R. 1836: Summary of Selected Provisions." Wifeline, Vol. 24, No. 7, August 16, 2001, pp. 1-3.

McEowen, Roger A. "It's All Restin' On Pioneer v. J.E.M. Ag. Supply." *Cropchoice*, August 20, 2001, p. 1.

McEowen, Roger A. "It's the Case: J.E.M. Ag. Supply v. Pioneer Hi-Bred." *Cropchoice*, October 4, 2001, p. 1.

# OTHER PUBLICATIONS

Boland, M.A., and D. Barton. "Finding a Niche: Dakota Growers Pasta." Rural Cooperatives 68(2001)4:4-8.

Boland, M.A., and K. Dhuyvetter. "Value-Enhanced Corn." 2001 Report on Grains Research and Educational Programs Supported by Kansas Corn, Grain Sorghum, Soybean, and What Commissions, Kansas State University, page 5.

Boland, M.A., and K. Dhuyvetter. "Value-Enhanced Soybeans." 2001 Report on Grains Research and Educational Programs Supported by Kansas Corn, Grain Sorghum, Soybean, and What Commissions, Kansas State University, page 25.

Boland, M.A., and K. Dhuyvetter. "Hard White Wheat." 2001 Report on Grains Research and Educational Programs Supported by Kansas Corn, Grain Sorghum, Soybean, and What Commissions, Kansas State University, page 46.

Boland, M.A., and K. Dhuyvetter. "Value-Enhanced Grain Sorghum." 2001 Report on Grains Research and Educational Programs Supported by Kansas Corn, Grain Sorghum, Soybean, and What Commissions, Kansas State University, page 15.

Leatherman, John. "Information Technologies and Rural Competitiveness." Community Economics, No. 293. Center for Community Economic Development, University of Wisconsin-Madison and the University of Wisconsin-Extension, 2 pp.

Leatherman, John. "Internet Commerce: Challenges for the Rural Public Sector." Community Economics, No. 294. Center for Community Economic Development, University of Wisconsin-Madison and the University of Wisconsin-Extension, 2 pp.

Leatherman, John. "Adaptive Strategies for Rural Communities in an Information-Intensive Economic Environment." Community Economics, No. 295. Center for Community Economic Development, University of Wisconsin-Madison and the University of Wisconsin-Extension, 2 pp.

Mintert, J. and T. Schroeder. "Mandatory Price Reporting." Kansas Stockman, February 2001.

Schroeder, T. "Unclaimed Dollars." Beef, Vol. 37, Spring 2001, pp. 12, 21, 24.

## **POSTERS**

Dean, E., M. Boland, and K. Dhuyvetter. "Economic Issues with Value-Enhanced Soybeans (VES)." Presented at the 2001 Kansas Soybean Expo, Topeka, KS, January 2001.

Nivens, H., T. Kastens, K. Dhuyvetter, and A. Featherstone. "Using Satellite Imagery in Predicting Kansas Land Values, 1993-1999." Presented at the 2001 AAEA Annual Meeting, August 2001.

Nivens, H., T. Kastens, K. Dhuyvetter, and A. Featherstone. "Cropland and Pastureland Sales Values, 1989-1999." Presented at the 2001 Risk and Profit Management Conference, August 2001.

Ohlenbusch, Paul, R. Jones, W. Boyer, and L. Huber. "WQFARE: A Financial Analysis and Resource Evaluation Process for Improving Grazing Land Water Quality." Presented at K-State Research and Extension Area Agronomy Updates, and at the 2001 K-State Research and Extension Annual Conference, Manhattan, Kansas, October 2001.

Ohlenbusch, Paul D., W. Boyer, L Huber, G. May, and R. Jones. "An Inventory and Evaluation Process for Developing Grazingland Water Quality Management Strategies." Presented at the 54<sup>th</sup> Annual Meeting of the Society for Range Management, Kaulua Kona, Hawaii, February 2001.

Schumacher, S., T. Marsh, and T. Kastens. "Adoption of Biological Control Methods of Control Pests: An Application to Greenhouse Grown Crops." Presented at the *American Agricultural Economics Association annual meeting*, Chicago, Illinois, August 4-8, 2001.

Vogt, M.L., and T.L. Kastens. "Economic Analysis of the Dairy Environmental Cooperative in Northeast Kansas." Presented at the *K-State's Research and Extension Annual Conference*, Manhattan, Kansas, October 15-18, 2001.

## PRESENTED PAPERS

Albright, Martin L. "Kansas Farm Management: What Can it Do For You?" 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Arata, Joe. "Investing for Fiscal Fitness." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Barnaby, G.A. "Managing Financial Risk with Crop Insurance and Marketing Tools." Paper presented to Combined Risk Management (CRM) Workshops, Department of Agricultural Economics, K-State Research & Extension, Kansas State University, Manhattan, KS 66506. January-March 2001.

Barnaby, G.A. "New Crop Insurance Law Will Be A Major Improvement For Most Soybean Growers." Paper presented to Combined Risk Management (CRM) Workshops, Department of Agricultural Economics, K-State Research & Extension, Kansas State University, Manhattan, KS 66506. January-March 2001.

Barnaby, G.A. (Art), Jr. "Are My Crop Insurance Premium Dollars Being Sent to Texas?" 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Boland, M., and D. Barton. "Just How Well Have New Generation Cooperatives Performed?" 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Burton, Robert O. "Cropland Rent: How Much Can You Afford?" 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Coltrain, D. "Economics of Ethanol." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Crespi, John. "Promotion Checkoffs, Why So Controversial? The Evolution of Generic Advertising Battles." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Dhuyvetter, Kevin. "Energy Prices and Their Impact on Crop Input Prices." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Dumler, Troy. "Farm Size in Kansas: Is Bigger Better?" 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Dunn, Jerry, Jasper Fanning, and Bill Golden. "What Do You Think? Participant Survey Results." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Featherstone, Allen. "E-education: Knowledge for Life." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Flinchbaugh, Barry. "Government Programs: A Dose of Truth Serum on Myth Debunking." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Fogleman, Sarah. "How to be the Kind of Boss You'd Like to Work For." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Fox, John A. (Sean). "BSE, FMD, and the CAP." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Fox, John A. "Economics of Food Safety." Presented in ASI791 (Animal Sciences) course, Advanced Application of HACCP Principles, Kansas State University, November 2001.

Garrett, Tom. "How Many County Extension Offices Do We Really Need? The Benefits and Costs of Extension Office Consolidation." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Kastens, T.L., and K.C. Dhuyvetter. "Combining Farm and University/Industry Information for Variable Rate Fertilizer Decisions." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Langemeier, M.R. "Staying on Top: Characteristics of Successful Farms." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Leatherman, John. "Presidential Address: The State of the Association." Presented at the 32<sup>nd</sup> Annual Meeting of the Mid-Continent Regional Science Association, Duluth, Minnesota, May 31-June 2, 2001.

Lubben, Brad, and Clay Simons. "An Analysis of Producer Preferences for Agricultural, Food, and Public Policy: Be Careful What You Ask For, You Just Might Get It." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Marsh, Thomas L., J. Fanning, and R.Jones. "Beef Heifer Replacements: When to Buy & What to Pay." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Mintert, James. "Livestock Outlook." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Nivens, H.D., T.L. Kastens, K.C. Dhuyvetter, and A.M. Featherstone. "Using Satellite Imagery in Predicting Kansas Land Values." Presented at *The 3<sup>rd</sup> European Conference on Precision Agriculture*, Montpellier, France, June 18-21, 2001.

Norman, David. "Helping Low-Income Countries? Why? How?" Invited presentation to Manhattan Rotary Club, January 18, 2001; Manhattan Solar Kiwanis, March 19, 2001; and Retired Faculty of the Department of Agricultural Economics, Kansas State University, Manhattan, KS, May 2001.

Norman, David. "Helping Others: Some Personal Observations." Invited presentation to students preparing for International Community Service Work, Summer 2001.

O'Brien, Dan. "Do Marketing Advisory Services Make You Money?" 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Peterson, H.H. "Commodity Price Behavior and Its Implications for Risk Management." Departmental seminar, Department of Economics and Management, Slovak Agricultural University in Nitra, September 2001.

Peterson, H.H. "Trends in the U.S. Dairy Industry." Educational seminar series, National Dairy Intelligence Center/Japan, Tokyo, Japan, August 2001.

Peterson, H.H., and K.C. Dhuyvetter. "Got Cows? Trends in the Kansas Dairy Industry." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Peterson, J.M., T.L. Marsh, J.R. Williams. "Pump It If You Can: Kansas Water Policy at the Crossroads." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Schroeder, T.C. "Economics of Fed Cattle Grid Pricing." Lyon County Risk Management Club, Emporia, KS, December 6, 2001.

Schroeder, T.C. "Future Beef Industry Challenges." Mitchell County Leadership Program, Concordia, KS, November 8, 2001.

Schroeder, T.C. "Economics of Value-Based Marketing and Carcass Data for Cow-Calf Producers." Montana Market Manager Program Workshop, Tele-video conference to 12 Montana cities, August 15, 2001.

Schroeder, T.C. "Grid Marketing of Cattle." First National Bank, Cattle Feeders Day, El Dorado, KS, May 24, 2001.

Schroeder, T.C. "Economics of Meat Demand for Direct Marketers." Direct Meat Marketing Seminar, Kansas Department of Commerce and Housing, Seneca, KS, April 10, 2001.

Schroeder, T.C. "Grid Pricing Trends." Kansas Farm Bureau Livestock Issues Conference, Manhattan, KS, March 14, 2001.

Schroeder, T.C. "Economics of Grid Pricing for Cow-Calf Producers." Phillips County Risk Management Club, Logan, KS, January 29, 2001.

Schroeder, T.C., and J. Mintert. "Summary of Estimated Impacts of USDA Boxed Beef Reporting Errors on Prices of Fed Cattle, 700-749 lb. Feeder Steers, and 500-549 lb. Steer Calves." National Cattlemen's Beef Association, June 25, 2001.

Tierney, William I., Jr. "Grain Outlook." 2001 KSU Risk & Profit Conference, Manhattan, KS, August 16-17, 2001.

Williams, J.R. "Carbon Sequestration: What Is It and What Are the Issues?" Presented to the Norton/Decatur Counties Risk Management Club, Norton, KS, February 19, 2001.

# **PROCEEDINGS OF MEETINGS**

Barton, D., and M.A. Boland. "Garden City Co-op: A Case Study in Equity Management Program for a Local Cooperative." Proceedings of the 3<sup>rd</sup> Annual International Agribusiness Case Study Conference, Sydney, Australia, June 2001, 66 pp.

Boland, M.A., E. Lehman, and J. Stroade. "A Review of Baccalaureate Degree Programs in Agribusiness Management." Proceedings of the *International Food and Agribusiness Management Association*, Sydney, Australia, June 25-28, 2001.

Clark, R.T., D. Griffith, K. Dhuyvetter, and D. Doye. "Leasing Arrangements for Cattle." Proceedings of *Range Beef Cow Symposium XVII*, Cooperative Extension Services and Animal Science Departments, South Dakota State University, Colorado State University, University of Wyoming, and University of Nebraska, Casper, WY, December 11-13, 2001.

Darling, D., J. Yang, and C. Ariyaratne. "The Role of the Prairie Band Casino in the Area Economy: Jackson and Shawnee Counties in 1999." Proceedings of *Small Cities and Regional Community Conference*, Madison, Wisconsin, Vol. XIV edited by Shaffer and Ryan (2001). Theme: *Smart Growth and the Small City*. September 2000.

Dhuyvetter, K.C., J.L. Parcell, and M. Albright. "Forecasting and Hedging Crop Input Prices." Proceedings of the NCR-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management 2001, T.C. Schroeder, ed. (Also available at <a href="http://www.agebb.missouri.edu/ncrext/ncr134/">http://www.agebb.missouri.edu/ncrext/ncr134/</a>.)

Kastens, T.L. and K.C. Dhuyvetter. "Combining Farm and University / Industry Information for Variable Rate Fertilizer Decisions." Proceedings of the *InfoAg 2001 Information Agriculture Conference* (available at www.ppi-far.org/infoag). Indianapolis, IN, August 7-9, 2001.

- Katz, J., and M.A. Boland. "Dakota Growers Pasta." Proceedings of *Midwest Academy of Management Case Study Colloquium*, Toledo, Ohio, April 20-21, 2001.
- May, G.J., R.D. Jones, M.R. Langemeier, and K.C. Dhuyvetter. "Factors Influencing Optimal Stocking Rates from a Tenant's Perspective." *In* L.A. Torrel, E.T. Barlett, and R Larranaga (eds) Current Issues in Rangeland Resource Economics Proceedings, Research Report 737, February 2001, New Mexico State University.
- Norman, D., I. Ali, M. Tofinga, and M. Umar (eds). "Improvement and Development of Traditional Farming Systems for the South Pacific." Proceedings of an *IRETA Workshop*, Apia, Samoa, 18<sup>th</sup> 22<sup>nd</sup> October, 1999. Apia, Samoa: Institute for Research, Extension and Training in Agriculture, University of the South Pacific, 158 p.
- Norman, D. "Role of the Farming Systems Approach to Development (FSD) in the Improvement of Traditional Farming Systems." (In Norman, D., I. Ali, M. Tofinga and M. Umar (eds), *Improvement and Development of Traditional Farming Systems for the South Pacific*. Proceedings of an IRETA Workshop, Apia, Samoa, 18<sup>th</sup> 22<sup>nd</sup> October, 1999. Apia, Samoa: Institute for Research, Extension and Training in Agriculture, University of the South Pacific, 158p.). pp. 49-56. (KAES Contribution Number 00-164-A).
- Norman, D. "Examples of Successful FSD Approaches in the Improvement of Farming Systems." (In Norman, D., I. Ali, M. Tofinga, and M. Umar (eds), *Improvement and Development of Traditional Farming Systems for the South Pacific*. Proceedings of an IRETA Workshop, Apia, Samoa, 18<sup>th</sup> 22<sup>nd</sup> October, 1999. Apia, Samoa: Institute for Research, Extension and Training in Agriculture, University of the South Pacific, 158p.). pp. 113-125. (KAES Contribution Number 00-165-A).
- Norman, D. "Directions and Approach to Technology Transfer/Dissemination Appropriate to Traditional Farming Systems." (In Norman, D., I. Ali, M. Tofinga, and M. Umar (eds), *Improvement and Development of Traditional Farming Systems for the South Pacific*. Proceedings of an IRETA Workshop, Apia, Samoa, 18<sup>th</sup> 22<sup>nd</sup> October, 1999. Apia, Samoa: Institute for Research, Extension and Training in Agriculture, University of the South Pacific, pp. 158). pp. 126-34. (KAES Contribution Number 00-163-A).
- Norman, D. and M. Tofinga. "Conclusions and Recommendations for the Plenary Session." (In Norman, D., I. Ali, M. Tofinga, and M. Umar (eds), *Improvement and Development of Traditional Farming Systems for the South Pacific*. Proceedings of an IRETA Workshop, Apia, Samoa, 18<sup>th</sup> 22<sup>nd</sup> October, 1999. Apia, Samoa: Institute for Research, Extension and Training in Agriculture, University of the South Pacific, 158p.). pp. 141-48.

Norman, D. "Institutionalization of Technology Development." (In Yajima, M. and K. Tsurumi (eds), Agricultural Technology Research for Sustainable Development in Developing Regions, JIRCAS International Symposium Series No. 9. Proceedings of the 7th Japanese International Research Centre for Agricultural Sciences (JIRCAS), Epochal Tsukuba, Japan, 1st-2nd November. Epochal Tsukuba: JIRCAS and Ministry of Agriculture, Forestry and Fisheries, 127 p.). pp. 87-98.

Norman, D. "Survival and Sustainability in Low-Income Countries: Incorporating Farming Households in the Struggle." (In Organizing Committee of ICAST (eds.), Promoting Global Innovation of Agricultural Science and Technology and Sustainable Agriculture Development: Session 2, Volume 1. Proceedings of the International Conference on Agricultural Science and Technology, Beijing, China, 7th-9th November, 391 p.). pp. 112-124.

## **PUBLISHED ABSTRACTS**

Gelso, Brett, and John A. Fox. "Costs of Wetland Restrictions to Kansas Agricultural Producers." *Journal of Agricultural and Resources Economics* 26(2001):.

Langemeier, M.R., A.M. Featherstone, and M.K. Cotton. "Measuring Productivity and Factor Bias for a Sample of Kansas Farms." *Journal of Agricultural and Applied Economics* 33(December 2001):615.

May, Gary J., Rodney D. Jones, Michael R. Langemeier, and Kevin C. Dhuyvetter. "Factors Influencing Optimal Stocking Rates from a Tenant's Perspective." *SRM Abstracts*, 54th Annual Meeting of the Society for Range Management, 54 (February 2001):79.

Ohlenbusch, Paul D., W. Boyer, L Huber, G. May, and R. Jones. "An Inventory and Evaluation Process for Developing Grazingland Water Quality Management Strategies." In *SRM Abstracts*, 54<sup>th</sup> Annual Meeting of the Society for Range Management, (February 2001).

Stephens, S.R., and A.M. Featherstone. "Estimating Farm Financial Risk Using a Stress Test/Value at Risk Model." *Journal of Agricultural and Applied Economics* 33(December 2001):615.

Zeuli, K., B.K. Goodwin, and A.M. Featherstone. "Producer Experience and Yield Performance." *Journal of Agricultural and Applied Economics* 33(December 2001):630.

## **RESEARCH REPORTS**

- Bernardo, D., T. Kastens, K. Dhuyvetter, R. Jones, M. Langemeier, and M. Doane. "A Summary of Results from the Integrated Agricultural Management Systems Survey." *Research Report #33*, Department of Agricultural Economics, Kansas State University, June 2001, 81 pgs.
- Crespi, J.M. "Promotion Checkoffs Why So Controversial? The Evolution of Generic Advertising Battles, National Institute for Commodity Promotion Research & Evaluation." *NICPRE 01-02*, Research Bulletin 2001-04, September 2001.
- Dumler, T., T. Kastens, and K. Dhuyvetter. "Converting KMAR Machinery Investment Data to a Market Value Series." Contribution No. 01-453-D, Department of Agricultural Economics, Kansas State University, June 2001.
- Fox, John A., Michael A. Boland, and P. Zhang. "Consumer Preferences and Willingness-to-Pay for Anti-Microbial Technologies." Progress Report, United States Department of Agriculture Food Safety Consortium, August 2001.
- Gelso, Brett, and John A. Fox. "Permanent vs. Seasonal Wetlands: Study Compares Costs to Kansas Landowners." Farmers and Wildlife Newsletter, Kansas Department of Wildlife and Parks and Kansas State University Agricultural Experiment Station, Summer 2001.
- Leatherman, J., A. Featherstone, T. Kastens, and K. Stiegert. "U.S. Agricultural Policy Impacts to Kansas Communities and Households." *National Research Initiative*, United States Department of Agriculture, Project No. 93-35401-6156, July 2001.
- Lubben, B.D., T.L. Kastens, and K.C. Dhuyvetter. "Summary of the FAPRI Analysis of H.R. 2646." Department of Agricultural Economics, Kansas State University, October 2001.
- May, G.J., R.D. Jones, M.R. Langemeier, and K.C. Dhuyvetter. "Factors Influencing Optimal Stocking Rates from a Tenant's Perspective." *In* L.A. Torrel, E.T. Barlett, and R Larranaga (eds) Current Issues in Rangeland Resource Economics Proceedings, Research Report 737, New Mexico State University, February 2001.
- Mintert, J., T Schroeder, and T. Marsh. "Factors Affecting Beef Demand." In *Cattlemen's Day 2001*, Kansas Agricultural Experiment Station Report of Progress 873, March 2001.
- Norman, D., F. Worman, J. Siebert, and E. Modiakgotla. "The farming systems approach to development and appropriate technology generation." <u>Farming Systems Management Series</u> No.10. Rome: AGSP, Food and Agricultural Organization of the United Nations. 256 pages. (Now in Arabic as well as English, French and Spanish.), 2001.

Schroeder, T.C., J.D. Lawrence, and M.L. Hayenga. "Motivation Factors for Beef Processor-Producer Linkages." In *Cattlemen's Day 2001*, Kansas Agricultural Experiment Station Report of Progress 873, March 2001.

Williams, J.R., and J.W. Dunn. "Analysis of Farm Level Risk Management." USDA Cooperative Agreement #43-AEK-7-80067, February 2001, pgs.

Zhang, P., J.A. Fox, and M.A. Boland. "Overview of Food Safety Economics Research." Report of Progress Research Report, Kansas Agricultural Experiment Station Report of Progress, 2001, 2 pp.

## SELECTED OR INVITED PAPERS

Aller, T.D., J.R. Williams, R.G. Nelson, M.M. Claassen, and C.W. Rice. "An Economic Analysis of Carbon Sequestration for Wheat and Grain Sorghum Production in Kansas." *Annual Meeting of the Soil and Water Conservation Society*, Myrtle Beach, SC, August 4-8, 2001.

Barkley, Andrew P. "Developing a Learning Environment Where All Students Seek to Excel." American Agricultural Economics Association Annual Meeting, Teaching Workshop, Chicago, IL, August 5-8, 2001.

Barkley, Andrew P. "Student-Centered Classroom Technology." American Agricultural Economics Association Annual Meeting, Chicago, IL, August 5-8, 2001.

Barkley, Andrew P. "An Analysis of Online Examinations in College Courses." Western Agricultural Economics Association Annual Meeting, Logan, UT, July 2001.

Barton, D., and M.A. Boland. "Garden City Co-op: A Case Study in Equity Management Program for a Local Cooperative." 3<sup>rd</sup> Annual International Agribusiness Case Study Conference, Sydney, Australia, June 2001.

Boland, M.A., E. Lehman, and J. Stroade. "A Review of Baccalaureate Degree Programs in Agribusiness Management." *International Food and Agribusiness Management Association Meetings*, Sydney, Australia, June 25-28, 2001.

Crespi, John, and S. Marette. "Are Assessments for Generic Advertising Optimal if Products are Differentiated?" *Industrial Organization and the Food Processing Industry*, University of Toulouse, France, June 11, 2001.

Crespi, John, and S. Marette. "Are Assessments for Generic Advertising Optimal if Products are Differentiated?" American Agricultural Economics Association Annual Meeting, Chicago, IL, August 8, 2001.

- Darling, D., J. Yang, and C. Ariyaratne. "The Role of the Prairie Band Casino in the Area Economy: Jackson and Shawnee Counties in 1999." *Small Cities and Regional Community Conference*, Madison, WI, September 2000.
- Dhuyvetter, K.C. "Formula-Derived versus Observed Market Prices: An Application for Segregated Early Weaned Pigs." Western Agricultural Economics Association Annual Meeting, Logan, UT, July 8-11, 2001.
- Dunn, J.W. and J.R. Williams. "The Relationship between Incomes, Farm Characteristics, Cost Efficiencies, and Return to Capital Managed." Western Agricultural Economics Association Annual Meeting, Logan, UT, July 8-11, 2001.
- Fanning, J., T.L. Marsh, and R. Jones. "Commercial Cow Herd Culling and Replacement Strategies." Western Agricultural Economics Association Annual Meeting, Logan, UT, July 8-11, 2001.
- Featherstone, A.M. "Kansas State's Master in Agribusiness Distance Education Program." W.I. Myers Agricultural Finance and Management Program Advisory Council, Cornell University, Ithaca, NY, October 25, 2001.
- Gelso, Brett, and John A. Fox. "Costs of Wetland Restrictions to Kansas Agricultural Producers." Western Agricultural Economics Association Annual Meeting, Logan, UT, July 8-11, 2001.
- Gelso, B.R. and J.M. Peterson. "Green Technologies to Manage Urban Stormwater Runoff." Northeastern Agricultural and Resource Economics Association Annual Meeting, Bar Harbor, ME, June 10-12, 2001.
- Kastens, T. and K. Dhuyvetter. "2000 Harvest Year Report for USCHI's Custom Harvester Analysis and Management Program (CHAMP)." USCHI Annual Meeting, Wichita Falls, TX, March 1-4, 2001.
- Lusk, Jayson L., and John A. Fox. "Value Elicitation in Retail and Laboratory Environments." Southern Economics Association Annual Meeting, November 2001.
- Mark, D.R. and T.C. Schroeder. "Weather Impacts on Cattle Feedlot Performance." Western Agricultural Economics Association Meetings, Logan, UT, July 2001.
- Marsh, T.L. "Adaptive Truncated Regression Applied to Maximum Entropy." *Invited Seminar, Department of Agricultural Economics*, Washington State University, Pullman, WA, 2001.
- Marsh, T.L., and R.C. Mittelhammer. "Adaptive Estimation, Truncation, and Maximum Entropy." Western Agricultural Economics Association Annual Meeting, Logan, UT, July 8-11, 2001.

- Marsh, T.L., and N. Piggott. "Impacts of Food Safety on US Meat Demand." 45<sup>th</sup> Annual AARES Conference, Adelaide, Australia, 2001.
- Marsh, T.L., R.C. Mittelhammer, and G.G. Judge. "Empirical Likelihood Estimators of the Linear Simultaneous System of Equations." *American Agricultural Economics Association Annual Meeting*, Chicago, IL, August 5-8, 2001.
- Mills, J.B., R.O. Burton, Jr., K.C. Dhuyvetter, and T.L. Kastens. "What Can A Kansas Farmer Afford to Pay to Rent Cropland?" *American Agricultural Economics Association Annual Meeting*, Chicago, IL, August 5-8, 2001.
- Nivens, H., T. Kastens, K. Dhuyvetter, and A. Featherstone. "Using Satellite Imagery in Predicting Kansas Land Values." 3<sup>rd</sup> European Conference on Precision Agriculture, Montpellier, France, June 18-20, 2001.
- Peterson, H.H., and W.G. Tomek. "Income Enhancing and Risk Management Properties of Agricultural Marketing Practices." *American Agricultural Economics Association Annual Meeting*, Chicago, IL, August 2001.
- Peterson, H.H., and W.G. Tomek. "Income Enhancing and Risk Management Properties of Agricultural Marketing Practices." *NCR-134 Conference*, St. Louis, MO, April 2001.
- Peterson, J.M., and D.W. Norman. "Sustainable Farming Systems in the Central and Eastern European Countries." Seminar on Sustainable Agriculture in Central and Eastern Europe: The Environmental Effects of Transition and Needs for Change, Nitra, Slovakia, September 10-16, 2001.
- Peterson, J.M. and R.N. Boisvert. "Designing Nonpoint Source Pollution Policies with Limited Information about Both Risk Attitudes and Production Technology." *American Agricultural Economics Association Annual Meeting*, Chicago, IL, August 5-8, 2001.
- Peterson, Mark, and David Darling. "Strategic Thinking and Action: A Workshop," and "Sustaining Progress, A Model: A Learning Station," by David Darling. The Times They are Changing: A Joint International Summit of Community and Rural Development, Duluth, MN, July 21 25, 2001.
- Schroeder, T. "Livestock Markets in Transition." *Economic and Finance Research Seminar*, Commodity Futures Trading Commission, Washington, DC, April 16, 2001.
- Schroeder, T.C. and X. Yang. "Hedging Wholesale Beef Cuts." Western Agricultural Economics Association Meetings, Logan, UT, July 2001. <a href="http://agecon.lib.umn.edu/cgibin/pdf\_view.pl?paperid=3377">http://agecon.lib.umn.edu/cgibin/pdf\_view.pl?paperid=3377</a>

- Schumacher, S., T. Marsh, and T. Kastens. "Adoption of Biological Control Methods of Control Pests: An Application to Greenhouse Grown Crops." *American Agricultural Economics Association Meetings*, Chicago, IL, August 5-8, 2001.
- Schumacher, S.K., T.L. Kastens, J.P. Schmidt, C.J. Olsen, and R.K. Taylor. "A Yield Response Model to Determine Economic Optimal Inputs: A Case Study of Wheat Response to Lime Using Site-specific Data." The 3<sup>rd</sup> European Conference on Precision Agriculture, Montpellier, France, June 18-21, 2001.
- Stroade, J., S. Freyenberger, and D. Norman. "The Struggle for Survival and Sustainability: Farming Households in Low-Income Countries." Global Stewardship and Environmental Ethics Symposium at the 56th Annual Meeting of the American Scientific Affiliation, Manhattan, KS, July 20-23, 2000.
- Taylor, R.K., T.L. Kastens, and D.L.A. Kastens. "A Grid Based System for Creating Yield Maps." ASAE Annual International Meeting, Sacramento, California, July 30-August 1, 2001.
- Vogt, M.L., and T.L. Kastens. "An Economic Analysis of the Dairy Environmental Cooperative in Northeast Kansas." *American Agricultural Economics Association Meetings*, Chicago, IL, August 5-8, 2001.
- Wilson, C.A., A.M. Featherstone, and T.L. Kastens. "Threshold Effects in Food and Agribusiness Stock Price Markets." *American Agricultural Economics Association Meetings*, Chicago, IL, August 5-8, 2001.
- Wilson, C.A., A.M. Featherstone, and T.L. Kastens. "Cointegration of Food and Agribusiness Stock Returns: How Much Deviation is Too Much?" *Hawaii Conference on Business*, Honolulu, HI, June 14-17, 2001.

## **STAFF PAPERS**

- Aller, T.D., J.R. Williams, R.G. Nelson, M.M. Claassen, and C.W. Rice. "An Economic Analysis of Carbon Sequestration for Wheat and Grain Sorghum Production in Kansas." *Staff Paper 02-01:1-29*, Department of Agricultural Economics, July 2001.
- Coltrain, D., D. Barton, and M. Boland. "What Is Value-Added? Opportunities and Strategies." *Staff Paper 01-03:1-20*, Department of Agricultural Economics, January 2001.
- Coltrain, D., D. Barton, and M. Boland. "Differences Between New Generation Cooperatives and Traditional Cooperatives." Staff Paper 01-08:1-8, March 2001.
- Dumler, T., T. Kastens, and K. Dhuyvetter. "Converting KMAR Machinery Investment Data to a Market Value Series." *Staff Paper 01-09:1-13*, May 2001.

Dunn, J.W., and J.R. Williams. "The Relationship between Incomes, Farm Characteristics, Cost Efficiencies, and Rate of Return to Capital Managed." *Staff Paper 01-10:1-38*, Department of Agricultural Economics, June 2001.

Foster, D.L. "Staff, Programs, and Publications in Agricultural Economics – Kansas State University, 2000." Staff Paper 01-11:1-49, June 2001.

Langemeier, L.N. "An Analysis of K-MAR-105 Association's Development of Financial Management Software - 1990-2000." Staff Paper 01-07:1-41, March 2001.

Langemeier, L.N. "A History of the K-MAR-105 Association – Financial Management Systems Designed for Agriculture – 1968-2000." *Staff Paper 01-06:1-41*, February 2001.

Peterson, H.H. "The Japanese Beef Market." Staff Paper 02-02:1-19, December 2001.

Stroade, J., and B. Schurle. "Integrating Computer Applications Throughout the Agribusiness Curriculum: A "Module" Approach." *Staff Paper 01-12:1-17*, June 2001.

# WORKING PAPERS AND MISCELLANEOUS REPORTS

Griesel, Janet, Sarah Grant, and John Leatherman. "County Expenditures for County Extension Services: Comparisons Using the Kansas Fiscal Database." Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 2001.

Griesel, Janet, and John Leatherman. "County Expenditures for Appraisal Services: Comparisons Using the Kansas Fiscal Database." Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 2001.

Leatherman, John. "The Economic Impacts of Meat Processing Facilities in Sherman County, Kansas." Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 2001.

Leatherman, John C., Eliecer Vargas, Allen Featherstone, and Terry Kastens. "U.S. Agricultural Policy Impact to Kansas Communities and Households." 2001.

Leatherman, John C., and Steven Scott Hall. "The Economics of Urban Water Quality: A Review of the Literature." 2001.

Leatherman, John, JunHo Yeo, and Richard Nelson. "The Economic, Fiscal and Labor Market Impacts of Biodiesel Production Facilities in Kansas." Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 2001.

Leatherman, John, and JunHo Yeo. "Economic Impacts of Pleasant View Retirement Community." Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 2001.

Lindall, Scott, John Leatherman, and Doug Olson. "IMPLAN Two-Regional Modeling: An Example from Kansas." 2001.

Matthews, Jason, Janet Griesel, and John Leatherman. "Comparative Analysis of Health and Public Safety Expenditures Atchison County, Kansas 1993-1997." Office of Local Government, Department of Agricultural Economics, K-State Research and Extension, Kansas State University, 2001, 32 pp.

Vargas, Eliecer, John C. Leatherman, Allen Featherstone, and Terry Kastens. "Applied Rural-Urban Intra-Regional CGE Models." 2001.

Wilson, Robert, and John Leatherman. "Local Government Model Ordinances for Water Quality Protection." 2001.

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