VITA

JAMES W. RICHARDSON

CO-DIRECTOR, Agricultural and Food Policy Center **REGENTS PROFESSOR** TEXAS AGRILIFE RESEARCH SENIOR FACULTY FELLOW

October 2014

Office Address: Department of Agricultural Economics

> Texas A&M University 979/845-5913 (phone) **2124 TAMUS** 979/845-3140 (fax)

College Station, Texas 77843-2124

jwrichardson@tamu.edu

Education: Oklahoma State University Oklahoma State University

> Doctor of Philosophy, 1978 Master of Science, 1973 Major: Agricultural Economics Major: Agricultural Economics

New Mexico State University Bachelor of Science, 1971 Major: Agricultural Economics

2006 - Present Co-Director Agricultural and Food Policy Center, Regents Professor and Texas

> AgriLife Research Senior Faculty Fellow. Research responsibilities (50%) are to analyze impacts of policy changes on economic viability of agricultural firms in Texas and major production areas of the United States, to analyze the economic

competitiveness of U.S. producers, to quantify economic viability of agribusiness under alternative policies, and to develop improved methodologies for risk analysis.

Teaching responsibilities (50%) are to teach two applied simulation courses each year. The Masters level simulation course focuses on business applications and the Ph.D. simulation course focuses on the quantitative methods behind model development and

analysis of risk.

2003 - Dec 2005 Co-Director Agricultural and Food Policy Center, Regents Professor and TAES

> Faculty Fellow. Research responsibilities (50%) are to analyze impacts of alternative policies on economic viability of agricultural firms. Teaching responsibilities (50%)

are to teach three courses per year.

Sept 1986 - Dec 2002 Professor, Department of Agricultural Economics, Texas A&M University. Research

> responsibilities (60%) were to evaluate the impacts of farm programs, income tax provisions, and technology on producers and consumers in Texas and the United States. Teaching responsibilities (40%) were to teach one undergraduate course in agricultural policy and two graduate courses in simulation model development and risk

analysis for decision making.

Sept 82 - Aug 86 Associate Professor, Department of Agricultural Economics, Texas A&M University.

> Received tenure at Texas A&M September 1983. Teaching responsibilities (25%) were to teach a Ph.D. level agricultural policy course and to direct graduate students working in agricultural policy. An applied simulation class was developed for Ph.D. students to teach model building and stochastic simulation techniques. Research responsibilities (75%) were to evaluate the economic impacts of alternative farm policies and income tax provisions on producers in the United States and in Texas.

Jan 78 - Aug 82 Assistant Professor, Department of Agricultural Economics, Texas A&M University.

Teaching (30%) -- taught Agricultural Prices, Quantitative Methods, Agricultural Policy, and Commodity Futures. Research (70%) -- developed the Firm Level Income Tax and Farm Policy Simulation Model (FLIPSIM). The model was used to evaluate the impacts of alternative agricultural policies and income tax policies on different size

farms in Texas and farms in different regions of the United States.

Sept 76 - Dec 77 Graduate Research Assistant, Department of Agricultural Economics, Oklahoma State

University. Research involved further development of the National Agricultural Policy Simulation (POLYSIM). Control theory techniques were applied to the model to

demonstrate the use of optimal control theory in farm policy analysis.

July 73 - Aug 76 Research Associate, Department of Agricultural Economics, Oklahoma State

University. Worked with Daryll Ray to develop, implement, and apply the National

Agricultural Policy Simulator (POLYSIM) for farm policy analysis.

Sept 71 - June 73 Graduate Research Assistant, Department of Agricultural Economics, Oklahoma State

University. Research involved surveying farmers and ranchers in Oklahoma to

determine their use of pesticides on cotton and range land.

International Experience:

Leader of a research team (1990-92) to develop an international farm level simulation model for analyzing the impacts of alternative technologies on the economic viability of small holder farms in developing countries.

PI for a project to converted the Farm Level Policy Simulation Model (FLIPSIM) to simulate dairy farms in Mexico.

Co-PI for an international study of the cost of production for cotton. Estimated COP for cotton in Bolivia, Argentina, Paraguay, Brazil and Columbia and compared these costs to those of U.S. farmers.

Co-PI for an international project to improve the economic policy analysis capabilities of SAGARPA, the Ministry of Agriculture in Mexico 2008-2009.

Dissertation: "An Application of Optimal Control Theory to Agricultural Policy Analysis." Ph.D.

dissertation, Oklahoma State University, 1978.

Masters Thesis: "Enviro-Economic Analysis of Present and Alternative Methods of Pest Management

on Selected Oklahoma Crops." M.S. thesis, Oklahoma State University, 1973.

Professional Memberships: Southern Agricultural Economics Association; American Agricultural Economics

Association; Western Agricultural Economics Association.

Honorary Fraternities: Alpha Zeta -- National Agricultural Honorary Fraternity; Pi Gamma Mu -- National

Honorary Fraternity for Social Science; Sigma Xi -- The Scientific Research Society.

Professional Awards: 1983 -- American Agricultural Economics Association Distinguished Extension

Program -- Group Award. Nominated by the Department, one awarded per year.

1987 -- American Agricultural Economics Association Award for Quality of

Communication, Co-Author of Policy Tools for U.S. Agriculture. Nominated by the

Department, one awarded per year.

1989 -- The Deputy Chancellor's Award in Excellence Program of the Texas A&M

University System for Excellence in Extension Team, Texas Agricultural Extension

Service. Nominated by the Department, one awarded per year.

- 1992 -- The Deputy Chancellor's Award in Excellence for Performance as a Member of an Interdisciplinary Research Team. Nominated by the Department, one awarded per year.
- 1992 -- Southern Agricultural Economics Association Distinguished Professional Contribution Award for recognition of outstanding professional contributions in agricultural economics research programs. Research Publication Award for *SJAE*, 23(1991):203-212. Nominated by the Editorial Council, one awarded per year.
- 1992 -- The Association of Former Students of Texas A&M University Distinguished Achievement Awards at University Level in Research. Nominated by the College of Agriculture, seven awarded per year.
- 1997 -- American Agricultural Economics Association Distinguished Policy Contribution Group Award. Nominated by Department, one awarded per year.
- 2000 -- The College of Agriculture and Life Sciences Honor Professor Award. Nominated by students, one awarded per year.
- 2000 -- Texas Agricultural Experiment Station Faculty Fellows Award. Nominated by the Department, three awarded per year.
- 2002 -- The Director's Award for Innovative Application of Information Technology in Extension Education. Nominated by the Department, one awarded per year.
- 2002 -- Regents Professor Award, Texas A&M Board of Regents. Nominated by the College of Agriculture and Life Sciences.
- 2002 -- The Vice Chancellor's Award in Excellence Program -- Excellence in an Extension Team, Texas Cooperative Extension. Nominated by the Department, one awarded per year.
- 2003 -- Southern Agricultural Economics Association Distinguished Extension Program Team Award. Nominated by Department, one awarded per year.
- 2003 -- USDA Farm Service Agency Administrator's Award for Service to Agriculture "for work with the Farm Bill Implementation Group to Implement the 2002 Farm Bill." Nominated by FSA staff, two non-USDA awards given in 2003.
- 2003 -- USDA Farm Service Agency Administrator's Award "for partnering with FSA/USDA to provide the nation's farmers a Web based educational tool to assist with critical decisions related to Base and Yield update in the 2002 Farm Bill." Group award to J.W. Richardson, J.L. Outlaw, K. Rister, and R. Ostensen. Nominated by FSA staff, two non-USDA awards given in 2003.
- 2003 -- American Agricultural Economics Association Distinguished Extension Program Group Award for the Base and Yield Analyzer. Nominated by Department, one awarded per year.
- 2003 -- Farm Foundation Outstanding Achievement in Public Issues Education. Award was given for the 2002 National Extension Farm Bill Education Program. Nominated by the Department, one award given in 2003.
- 2003 -- Outstanding Public Issues Education Program Award, National Public Policy Education Committee. Award was for developing 2002 Farm Bill educational curriculum and conducting educational seminars across the United States. One award is presented each year. Co-recipient with J. Novak (Auburn University), L. Sanders

- (Oklahoma State University), N. Smith (University of Georgia), B. Lubben (Kansas State University), J. Johnson (Montana State University), M. Stephenson (Cornell University), J. Pease (Virginia Tech), and J. Richardson.
- 2005 -- American Agricultural Economics Association Distinguished Teaching Graduate Teaching More Than Ten Years' Experience. Nominated by Department, one awarded per year.
- 2005 -- Texas Agricultural Experiment Station Senior Faculty Fellows Award. Nominated by the Department, one to three awarded per year.
- 2006 -- WAEA Outstanding Undergraduate Teaching Award, With More Than 10 Years Experience. Nominated by the Department, one awarded per year.
- 2007 -- Vice Chancellor's Award in Excellence Program -- Graduate Teaching. Nominated by the Department, one awarded per year.
- 2008 -- Southern Agricultural Economics Association Lifetime Achievement Award. Nominated by Department, one awarded in 2008.
- 2008 -- Western Agricultural Economics Association Distinguished Scholar. Nominated by Department, three awarded per year.
- 2008 -- Superior Service Team Award, Texas AgriLife Extension Service. Award was for the Food versus Fuel outreach activity. Several awards are given annually. Corecipient with J.W. Richardson, D.P. Anderson, H. Bryant, and M. Welch.
- 2009 -- Texas AgriLife Extension Superior Service Team Award. Nominated by the Department, one awarded per year.
- 2009 -- The Association of Former Students of Texas A&M University Distinguished Achievement Awards for Graduate Mentoring. Nominated by the College of Agriculture and Life Science, generally two awarded.
- 2009 -- The Journal of the American Society of Farm Managers and Rural Appraisers (ASFMRA). The Gold Quill Award presented to the author(s) of the most outstanding Journal article published in a particular Volume year.
- 2011 -- Southern Agricultural Economics Association Outstanding Masters Thesis Award -- Marc Allison -- Chairman
- 2011 -- Agricultural and Applied Economics Association Outstanding Masters Thesis Award -- Honorable Mention -- Marc Allison Chairman

Summary of Major Accomplishments

Contracts and Grants	\$28,520,909 (160 contracts)
Refereed Journal Articles	129
SJAE and JAAE	30
AJAE	14
WJAE, JARE and Western Forum	9
Others	64
Experiment Station Publications	333
Books Edited	1
Chapters in Books	9
Extension Publications and Popular Articles	54
Professional Papers	222
Congressional Testimony	4
Presentations to Congress	52
Dissertations and Theses Directed	53
Masters	32
Ph.D.	23
Students in Progress	7
Short Courses on Simulation	44
Seminars	26

Professional Service

President - Western Agricultural Economics Association, 2013/2014 Editorial Board of Algae Research, 2012-2014

Contracts and Grants (\$28,520,909) (160):

- Analysis of Potential Irrigated Agricultural and Probable Benefits Therefrom for the Red River Chloride Control Project in Oklahoma and Texas.
 1979 -- Researcher -- \$90,000 -- U.S. Corps of Engineers.
- Factors Affecting the Production and Sale of Gasohol in Texas.
 1980 -- Researcher -- \$50,000 -- Texas Energy and Natural Resources Advisory Council.
- 3. Impacts of Public Policies on Change in Structure, Conduct, and Performance in Production Agriculture. 1979-1981 -- Project Leader -- \$87,000 -- NED-ESCS-USDA.
- 4. Analysis of Debt Servicing Abilities of Texas Farmers and Ranchers through 1991 and Implications for the Tenth Farm Credit District. 1981-1982 -- Project Leader -- \$10,000 -- Federal Intermediate Credit Banks of Texas.
- 5. Commodity Price Analysis for Texas Producers. 1982-1983 -- Project Leader -- \$8,000 -- Federal Intermediate Credit Banks of Texas.
- 6. A grant of \$8,000 from Director Clarke's Discretionary Fund to make the National Agricultural Policy Simulation Model operational for TAES. Project leader, 1982/83.
- "Commodity Prices for Texas Markets." A grant of \$7,500 from Director Clarke's Discretionary Fund was provided to continue the work initiated under the FICB contract. Project leader, 1983/84.
- 8. Economics of Milk Production, Assembly, Processing and Distribution. 1983 -- Co-Project Leader -- \$10,000 -- Milk Marketing Order Administration for F.M.O. No. 126.

- 9. Investments in Commercial Shrimp Vessels. 1983 -- Co-Project Leader -- \$15,000 -- Sea Grant.
- 10. Economic Feasibility of Commercial Shrimp Farms in Texas. 1984 -- Co-Project Leader -- \$15,000 -- Sea Grant.
- 11. Economics of Milk Production, Assembly Processing and Distribution. 1984 -- Co-Project Leader -- \$20,000 -- Milk Marketing Order Administrator for F.M.O. 126.
- 12. A grant of \$10,000 from Director Clarke's Discretionary Fund to evaluate the strategies for Texas farmers. Project leader, 1984/85.
- 13. Modeling the Macro and Micro Impacts of Changes in Dairy Technology and Farm and Tax Policy. 1985-86 -- Co-Project Leader -- \$25,000 -- USDA, Economic Research Service, National Economics Division.
- 14. Analysis of the Impacts of an Interest Subsidy on Cash Income of Texas Farmers and Land Values. 1986 -- Co-Project Leader -- \$17,000 -- Farm Credit Banks of Texas, 1986.
- 15. Evaluation of the Usefulness of Insurance in Texas. 1987-1988 -- Co-Project Leader -- \$24,800 -- Federal Crop Insurance Corporation, USDA, 1987.
- 16. Artificial Intelligence Systems for Improving Farm Profits and Survival. 1988 and 1989 -- Co-Project Leader -- \$300,000 -- Texas Advanced Technology Program, 1988.
- 17. National Institute for Livestock and Dairy Policy. 1988/89 -- Co-Project Leader -- \$284,400 -- CSRS-USDA, 1989.
- 18. Co-Analysis of Alternative Cropping Systems for Texas Farms. 1989/90 -- Co-Project Leader -- \$36,000 -- SCS-USDA, 1989 and 1990.
- 19. Evaluation of Multi Peril Crop Insurance Expert System: Cirman. 1989/90 -- Co-Project Leader -- \$67,000 -- ES-USDA, 1989.
- 20. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Poultry Industry. 1989/90 -- Co-Project Leader -- \$327,333 -- CSRS-USDA, 1990.
- 21. Farm Level Impacts of Agricultural Policies. 1989/90 -- Co-Project Leader -- \$256,600 -- CSRS-USDA 1990.
- 22. Crop Insurance-Risk Management Extension Education Tool for Farmers (CIRMAN). 1990/91 -- Co-Project Leader -- \$94,250 -- ES-USDA, 1990.
- 23. Technology Impact Evaluation System (TIES). 1990/91 -- Project Leader -- \$40,945 -- International Laboratory for Animal Disease (ILRAD), 1990.
- Economic Impacts of Agricultural and Macroeconomic Policies on the U.S. Livestock and Poultry Industry. 1990/91 -- Co-Project Leader -- \$331,800 -- CSRS-USDA, 1991.
- 25. Farm Level Impacts of Agricultural Policies. 1990/91 -- Co-Project Leader -- \$235,104 -- CSRS-USDA, 1991.

- 26. "Technology Impact Evaluation System (TIES)" was funded for \$38,800 by the International Laboratory for Animal Disease Research (ILRAD) of Nairobi, Kenya, 1991.
- Economic Impacts of Agricultural and Macroeconomic Policies on the U.S. Livestock and Poultry Industry. 1991/92 -- Co-Project Leader -- \$330,000 -- CSRS-USDA, 1992.
- 28. Farm Level Impacts of Agricultural Policies. 1991/92 -- Co-Project Leader -- \$235,000 -- CSRS-USDA, 1992.
- Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Poultry Industry. 1992/93 -- Co-Project Leader -- \$327,984 -- CSRS-USDA, 1993.
- 30. Farm Level Impacts of Agricultural Policies on U.S. Crop Farms. 1992/93 -- Co-Project Leader -- \$193,333 -- CSRS-USDA, 1992/93.
- 31. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Poultry Industry. 1993/94 -- Co-Project Leader -- \$327,984 -- CSRS-USDA
- 32. Farm Level Impacts of Agricultural Policies on U.S. Crop Farms. 1993/94 -- Co-Project Leader -- \$193,333 -- CSRS-USDA.
- 33. New Product Development Program Commodity Effects Assessment. 1994 -- Project Leader -- \$37,500 -- CSRS-USDA.
- 34. Economic Impacts of Agriculture and Macroeconomic Policy on the U.S. Livestock Industry. 1994/95 -- Co-Project Leader -- \$310,923 -- CSRS -USDA.
- 35. Regional Impacts of Farm Policy for U.S. Crop Farms. 1994/95 -- Co-Project Leader \$165,708 -- CSRS-USDA.
- 36. FLIPSIM Average Farm Development Process for Expanded FEPS Modeling Effort. 1994/95 -- Project Leader -- \$75,000 -- SCS-USDA.
- 37. Economic Impacts of Agriculture and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1995/96 -- Co-Project Leader -- \$277,390 -- CSRS USDA.
- 38. Regional Implications of Farm Programs on U.S. Crop Farms. 1995/96 -- Co-Project Leader -- \$165,708 -- CSRS USDA.
- 39. Economic Impacts of Agriculture and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1996/97 -- Co-Project Leader -- \$273,240 -- CSRS USDA.
- 40. Regional Implications of Farm Programs on U.S. Crop Farms. 1996/97 -- Co-Project Leader -- \$164,400 -- CSRS USDA.
- 41. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1997/98 -- Co-Project Leader -- \$274,494 -- USDA/CSREES.
- 42. Regional Implications of Farm Programs on U.S. Crop Farms. 1997/98 -- Co-Project Leader -- \$164,864 -- USDA/CSREES.
- 43. Impact Methods to Predict and Assess Contributions of Technology (IMPACT). 1997/98 -- Co-Investigator -- \$320,000 -- US AID.

- 44. Economic Impacts of Agricultural and Macroeconomic Policy on the US Livestock and Dairy Industries. 1998/99 -- Co-Project Leader -- \$275,000 -- USDA/CSREES.
- 45. Regional Implications of Farm Programs on US Crop Farms. 1998/99 -- Co-Project Leader -- \$165,000 -- USDA/CSREES.
- 46. Farm Assistance. 1998-2000 -- Investigator -- \$1,750,000 -- Texas Legislature TAEX.
- 47. PROFIT Initiative. 1999/2000 -- Co-Project Leader \$25,000 -- TAES.
- 48. Economics of Water Quality Remediation. 1999 -- Project Leader -- \$37,000 -- TNRCC and EPA.
- 49. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1999/2000 -- Co-Project Leader -- \$293,000 -- USDA/CSREES.
- 50. Regional Implications of Farm Programs on U.S. Crop Farms. 1999/2000 -- Co-Project Leader -- \$164,864 -- USDA/CSREES.
- 51. Representative Poultry Farm Analysis for Southwestern Missouri. 1998/99 -- Co-Project Leader -- \$48,000 -- University of Missouri.
- 52. Whole Farm Revenue Assurance. 1999/2000 -- Co-Project Leader -- \$257,000 -- USDA/CSREES.
- 53. Farm Policy Impacts on Texas Grain Sorghum Producers PROFIT. 1999/2000 -- Co-Project Leader -- \$25,000 -- TAES.
- 54. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 2000/2001 -- Co-Project Leader -- \$313,500 -- USDA/CSREES.
- 55. Regional Implications of Farm Programs on U.S. Crop Farms. 2000/2001 -- Co-Project Leader -- \$165,000 -- USDA/CSREES.
- 56. Farm Policy Impacts on Texas Grain Sorghum Producers PROFIT. 2000/2001 -- Co-Project Leader -- \$25,000 -- TAES.
- 57. Representative Farm Analysis for Hog Feeder Operators in Missouri. 2000 -- Project Leader -- \$30,000 -- University of Missouri Columbia.
- 58. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 2001/2002 -- Co-Project Leader -- \$367,649 -- USDA/CSREES.
- 59. Regional Implications of Farm Programs on U.S. Crop Farms. 2001/2002 -- Co-Project Leader -- \$164,219 -- USDA/CSREES.
- 60. Economic Impacts of Agricultural Policy on Natural Fibers. 2001/2002 Co-Project Leader -- \$127,121 -- Joint project with Texas Tech University.
- 61. Farm Level Analysis for the Evaluation of Farm Policy Options on Texas Rice Farmers. 2001/2002 Co-Project Leader -- \$75,000 -- Texas Rice Foundation.
- 62. Farm Level Analysis for the Evaluation of Farm Policy Options on US Rice Farmers. 2001/2002 Co-Project Leader -- \$75,000 -- USA Rice Federation.

- 63. PROFIT Initiative. 2001/2002 -- Co-Project Leader \$20,000 -- TAES.
- 64. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 2002/2003 -- Co-Project Leader -- \$347,606 -- USDA/CSREES.
- 65. Regional Implications of Farm Programs on U.S. Crop Farms. 2002/2003 -- Co-Project Leader -- \$164,847 -- USDA/CSREES.
- 66. Economic Impacts of Agricultural Policy on Natural Fibers. 2002/2003 Co-Project Leader -- \$187,140 -- USDA/CSREES.
- 67. Impact of the 2002 Farm Bill on Texas Cotton Farms. 2002 -- Co-Project Leader -- \$8,000 -- Cotton Incorporated Core Funds.
- 68. Farm Level Analysis for the Evaluation of Farm Policy Options. 2002 (second year) -- Co-Project Leader -- \$75,000 -- Texas Rice Research Foundation.
- 69. Farm Level Analysis of Policy Options for Rice Farms. 2002 (second year) -- Co-Project Leader -- \$75,000 -- USA Rice Federation.
- 70. PROFIT Initiative. 2002/2003 -- Co-Project Leader -- \$20,000 -- TAES.
- 71. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2003 -- Co-Project Leader -- \$12,500 -- Texas Farm Credit Bank.
- 72. Analysis of the Economic Impacts of Farm Policy on U.S. Cotton Farms. 2003 -- Co-Project Leader -- \$18,000 -- Cotton Incorporated Core Funds.
- 73. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2003 (Second Year) -- Co-Project Leader -- \$12,500 Texas State Support Committee for Cotton Incorporated.
- 74. Dairy Program of the National Institute for Livestock and Dairy Policy. 2003/2004 -- Co-Project Leader -- \$373,964 -- USDA/CSREES.
- 75. Regional Implications of Farm Programs on Crop Farms. 2003/2004 -- Co-Project Leader -- \$176,528 -- USDA/CSREES.
- 76. Economic Impacts of Agricultural Policy on Natural Fibers. 2003/2004 -- Co-Project Leader -- \$251,420 -- USDA/CSREES.
- 77. Farm Level Analysis of Policy Options for Rice Farms. 2003 (third year) -- Co-Project Leader -- \$75,000 -- Texas Rice Research Foundation.
- 78. Web based Government Payment Calculator. 2004 -- Co-Project Leader -- \$23,000 -- Cotton Incorporated Core Funds.
- 79. Analysis of Farm Policy Impacts for U.S. Representative Cotton Farms. 2004 (third year) -- Co-Project Leader -- \$12,000 -- Cotton Incorporated Core Funds.
- 80. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2004 (third year) -- Co-Project Leader -- \$12,000 -- Texas State Support Committee for Cotton Incorporated.
- 81. Analysis of Farm Policy Options for Rice. 2004 -- Co-Project Leader -- \$75,000 -- USA Rice.

- 82. Regional Impacts of Farm Programs on Crop Farms. 2004/2005 -- Co-Project Leader -- \$300,876 -- USDA/CSREES.
- 83. National Institute for Livestock and Dairy Policy. 2004/2005 -- Co-Project Leader -- \$556,621 -- USDA/CSREES.
- 84. Economics Impacts of Agricultural Policy on Natural Fibers. 2004/2005 -- Co-Project Leader -- \$459,260 -- USDA/CSREES.
- 85. Government Payment Calculator. 2005 (second year) -- Co-Project Leader -- \$5,000 -- Cotton Incorporated.
- 86. Effects of Reductions in Program Payments on Economic Viability of U.S. Cotton Farms. 2005 -- Co-Project Leader -- \$18,000 -- Cotton Incorporated.
- 87. Comparison of Costs of Production for Cotton in the U.S. and Selected Counties in South America. 2005 -- Co-Project Leader -- \$10,000 -- Cotton Incorporated.
- 88. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2005 (fourth year) -- Co-Project Leader -- \$22,500 -- Cotton Incorporated.
- 89. Economic Impacts of Agricultural Policy on Natural Fibers. 2005/2006 -- Co-Project Leader -- \$522,288 -- USDA/CSREES.
- 90. National Institute for Livestock and Dairy Policy. 2005/2006 -- Co-Project Leader -- \$555,038 -- USDA-CSREES.
- 91. Regional Impacts of Farm Programs on Crop Farms. 2005/2006 -- Co-Project Leader -- \$425,584 -- USDA-CSREES.
- 92. Analysis of Farm Policy Impacts on Texas Cotton Farmers. 2006 (fifth year) -- Co-Project Leader -- \$12,500 -- Texas State Support Committee for Cotton Incorporated.
- 93. Economic Impacts of 2007 Farm Bill on U.S. Cotton Farms. 2006 -- Co-Project Leader -- \$25,000 -- Cotton Incorporated.
- 94. Texas Cotton Baseline. 2002, 2003, 2004, 2005, and 2006 -- Co-Project Leader -- \$62,500 -- South Texas Farm Credit Association.
- 95. Economic Impacts of Agricultural Policy on Natural Fibers. 2006/2007 -- Co-Project Leader -- \$522,288 -- USDA/CSREES.
- 96. National Institute for Livestock and Dairy Policy. 2006/2007 -- Co-Project Leader -- \$609,985 -- USDA-CSREES.
- 97. Regional Impacts of Farm Programs on Crop Farms. 2006/2007 -- Co-Project Leader -- \$478.897 -- USDA-CSREES.
- 98. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers. 2007 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 99. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2007 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
- 100. Policy Tools for U.S. Agriculture. 2007 -- Project Leader -- \$25,000 -- USDA-ERS.

- North American Agri-food Market Integration Consortium. 2007 -- Project Leader --\$22.500 -- USDA-ERS.
- National Institute for Livestock and Dairy Policy. 2007/2008 -- Co-Project Leader --\$460,000 -- USDA-CSREES.
- 103. Regional Impacts of Farm Programs on Crop Farms. 2007/2008 -- Co-Project Leader -- \$360,000 -- USDA-CSREES.
- 104. Economic Impacts of Agricultural Policy on Natural Fibers. 2007/2008 -- Co-Project Leader -- \$400,000 -- USDA/CSREES.
- 105. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2008 -- Project Leader --\$12,500 -- Texas State Support, Cotton Incorporated.
- 106. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers -- 2008 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- Livestock and Dairy Policy. 2008/2009 -- Co-Project Leader -- \$453,674 -- USDA-CSREES.
- 108. Regionalized Implications of Farm Programs on Crop Farms. 2008/2009 -- Co-Project Leader -- \$354,469 -- USDA-CSREES.
- 109. Economic Impacts of Agricultural Policy on Natural Fibers. 2008/2009 -- Co-Project Leader -- \$356,076 -- USDA/CSREES.
- 110. Economic Viability of Alternative Bioenergy Feedstocks and Ethanol Production Systems in Texas Under Alternative Policy Provisions. 2008/2009 -- Project Leader -- \$200,000 -- Texas AgriLife Research.
- 111. Economic Viability and Impacts of Micro Algae for Biodiesel in Texas -- 2008 -- Project Leader -- \$80,000 -- Texas AgriLife Research.
- Analysis of Farm Policy Impacts on Texas Cotton Farms. 2009 -- Project Leader --\$12,500 -- Texas State Support, Cotton Incorporated.
- 113. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers -- 2009 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 114. ACRE Web Based Decision Aid -- 2009 -- Project Leader -- \$30,000 -- Cotton Incorporated.
- 115. ACRE Web Based Decision Aid -- 2009 -- Project Leader -- \$15,000 -- U.S. Grain Sorghum Association.
- 116. Development and Recommendation of a Grain Pricing Methodology -- 2009 -- Project Leader -- \$27,807 -- Risk Management Agency USDA.
- 117. Regionalized Implications of Farm Programs on Crop Farms -- 2009/2010 -- Co-Project Leader -- \$332,827 -- USDA/CSREES.
- 118. Economic Impacts of Agricultural Policy on Natural Fibers -- 2009/2010 -- Co-Project Leader -- \$361,400 -- USDA-CSREES.
- 119. Livestock and Dairy Policy -- 2009/2010 -- Co-Project Leader -- \$430,286 -- USDA-CSREES.

- 120. Regionalized Implications of Farm Programs on Crop Farms -- 2010/2011 -- Co-Project Leader -- \$332,249 -- USDA/CSREES.
- 121. Economic Impacts of Agricultural Policy on Natural Fibers -- 2010/2011 -- Co-Project Leader -- \$361,400 -- USDA-CSREES.
- 122. Livestock and Dairy Policy -- 2010/2011 -- Co-Project Leader -- \$429,990 -- USDA-CSREES.
- 123. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2010 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
- 124. Analysis of Farm Policy Impacts on U.S. Cotton Producers -- 2010 -- Project Leader -- \$20,000 -- Cotton Incorporated.
- 125. ACRE Web Based Decision Aid -- 2010 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 126. National Alliance for Advanced Biofuels and Bioproducts ARRA-NAABB Task 1.0/Sustainability -- 2010 -- Project Leader -- \$272,487.
- 127. ACRE Web Based Decision Aid -- 2010 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- Great Plains Sorghum Improvement Project -- 2010/2011 -- Project Leader -- \$33,000 -- USDA-CSREES.
- 129. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2011 -- Project Leader -- \$12,500 Texas State Support, Cotton Incorporated.
- 130. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers. 2011 -- Project Leader -- \$20,000 -- Cotton Incorporated.
- 131. Average Crop Revenue Election (ACRE) Decision Aid for Cotton Producers and Land Owners. 2011 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 132. National Alliance for Advanced Biofuels and Bioproducts ARRA-NAABB Task 1.0/Sustainability -- 2011 -- Project Leader -- \$316,323.
- 133. Synthetic Crop for Direct Drop-in Biofuel Production through Re-routing the Intermediates and Engineering Terpenoid Pathways. 2012 (3 year project) -- \$67,000 -- Advanced Research Projects Agency Energy, US Department of Energy.
- 134. Average Crop Revenue Election (ACRE) Decision Aid for Cotton Producers and Land Owners. 2012 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 135. Economic Impacts of 2012 Farm Bill Proposals on U.S. Cotton Producers. 2012 -- Project Leader -- \$20,000 -- Cotton Incorporated.
- 136. Economic Contributions of the Cotton Industry to Economic Growth and Job Creation by State. 2012 -- Project Leader -- \$15,000 -- Cotton Incorporated.
- 137. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2012 -- Project Leader -- \$12,500 Texas State Support, Cotton Incorporated.
- 138. Texas Emerging Technologies Fund. 2012 -- Project Leader -- \$87,454 -- Algae Research.

- 139. National Alliance for Advanced Biofuels and Bioproducts ARRA-NAABB Task 1.0/Sustainability -- 2012 -- Project Leader -- \$165,989.
- 140. Gates Foundation -- 2012 -- Co-Project Leader -- \$100,00, Richardson's part \$25,999.60.
- 141. USDA -- Office of Chief Economist -- 2012 -- Co-Project Leader -- \$500,000.
- 142. Bryant, Outlaw, Richardson, Anderson / USDA-AFRI / \$255,972 / 9/1/2012-8/31//2015 / Effects of Sugar and Bioenergy Policies on Potential Production of Advanced Fuel Alcohols in the Southeast US.
- 143. Decision Aid for Cotton Producers and Land Owners for 2012 Farm Bill. 2013 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 144. Economic Impacts of 2012 Farm Bill on U.S. Cotton Producers. 2013 -- Project Leader -- \$20,000 -- Cotton Incorporated.
- 145. Economic Contributions of the Cotton Industry to Economic Growth and Job Creation by State. 2013 -- Project Leader -- \$15,000 -- Cotton Incorporated.
- 146. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2013 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
- 147. Decision Aid for Cotton Producers and Land Owners for 2013 Farm Bill. 2013 -- Project Leader -- \$25,000 -- Cotton Inc.
- 148. Bill and Melinda Gates Foundation continuation of 2012 contract to develop farm simulation model for smallholder farms. 2013 -- Co-Project Leader -- \$250,000, Richardson's part \$32,494 -- Gates Foundation.
- 149. Global Hunger and Food Security Research Strategy US-AID, 5 year project -- 2013-2017 -- Researcher -- \$12.4 million, \$921,857 my share -- US-AID.
- 150. Farm Level Policy Analysis of Implementation Options for 2013 Farm Bill, USDA-OCE. 2013 -- Co-Project Leader -- \$1,500,568 -- USDA-OCE.
- 151. Economics of Algae Production in the Southwest. 2013 -- Project Leader -- \$67,000 -- New Mexico State University and Pacific Northwest National Laboratory.
- 152. Decision Aid for Cotton Producers and Land Owners for 2013 Farm Bill. 2014 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 153. Economic Impacts of 2013 Farm Bill on U.S. Cotton Producers. 2014 -- Project Leader -- \$30,000 -- Cotton Incorporated.
- 154. Optimal Program Election of the Stacked Income Protection Plan for Upland Cotton Producers in Texas and Arkansas. 2014 -- Project Leader -- \$15,000 -- Cotton Incorporated.
- 155. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2014 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
- 156. Farm Level Policy Analyses of Implementation Options for the 2014 Farm Bill. July 2014 July 2015 -- Project Leader -- \$1,500,000 -- USDA Office of the Chief Economist.

- 157. Decision Aid for Cotton Producers and Land Owners for 2014 Farm Bill. 2015 -- Project Leader -- \$25,000 -- Cotton Incorporated.
- 158. Economic Impacts of 2014 Farm Bill on U.S. Cotton Producers. 2015 -- Project Leader -- \$30,000 -- Cotton Incorporated.
- 159. Optimal Program Election of the Stacked Income Protection Plan for Upland Cotton Producers in Texas and Arkansas. 2015 -- Project Leader -- \$15,000 -- Cotton Incorporated.
- 160. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2015 -- Project Leader --\$12,500 -- Texas State Support, Cotton Incorporated.

Hatch Projects:

- 1. H-6346 -- Farm Commodity Program Impacts on U.S. and Texas Agriculture -- Cooperator, 1978-1979; Project Leader, 1980-1983.
- H-3498 -- An Economic Evaluation of Managing Risks in Agriculture -- Cooperator, 1980-1983.
- 3. H-3661 -- The Impact of Changing Costs, Institutions and Technology on the Southern Dairy Industry (S-166) -- Project Leader, 1981.
- 4. H-3694 -- Analysis of Food and Agricultural Policies in an Uncertain Economic Environment -- Project Leader for the Texas contribution of regional project NC-169, 1982-1985.
- 5. H-6806 Analysis of Farm, Macroeconomic, and Trade Policy on US Agriculture and Agribusiness, 1984-present.

Refereed Journal Articles (129): (Bold indicates graduate students)

- 1. Richardson, J.W. "Interrelationships of Agriculture Pesticide Restrictions, Environmental Quality, and Costs to Society." *Proceedings of the Oklahoma Academy of Science*, 53(1973): 98-99.
- 2. Richardson, J.W. "An Aggregate Agricultural Production Function for the USA in 1965-69." *Proceedings of the Oklahoma Academy of Science*, 53(1973): 100-101.
- 3. Richardson, J.W. "Farm Programs, Pesticide Use, and Social Costs." *Southern Journal of Agricultural Economics*, 5(December 1973): 155-163.
- 4. Richardson, J.W. and D.D. Badger. "Environmental and Economic Impacts of Methods of Brush Control on Western Oklahoma Rangeland." *Proceedings of the Oklahoma Academy of Science*, 54(1974): 36-39.
- 5. Richardson, J.W. and D.D. Badger. "Analyzing Pest Control Strategies for Cotton With an Environmental Impact Matrix." *Southern Journal of Agricultural Economics*, 6(July 1974): 179-183.
- 6. Ray, D.E., J.W. Richardson, and G.S. Collins. "A Simulation Analysis of a Reserve Stock Management Policy for Feed Grains and Wheat." *Southern Journal of Agricultural Economics*, Vol. 7, No. 1 (July 1975): 81-87.
- 7. Ray, D.E., M.H. Ericksen, and J.W. Richardson. "A Simulation Analysis of Alternative Target Price and Loan Rate Combinations." *Southern Journal of Agricultural Economics*, Vol. 7, No. 2(December 1975): 85-94.
- 8. Richardson, J.W. and H.P. Mapp, Jr. "Use of Probabilistic Cash Flows in Analyzing Investments Under Conditions of Risk and Uncertainty." *Southern Journal of Agricultural Economics*, 8(December 1976): 19-24.

- 9. Richardson, J.W. and D.E. Ray. "Demand for Feed Grains and Concentrates by Livestock Category." *Western Journal of Agricultural Economics*, Vol. 3, No. 1(July 1978): 23-30.
- 10. Richardson, J.W. and G.D. Condra. "Farm Size Evaluation in the El Paso Valley: A Survival/Success Approach." *American Journal of Agricultural Economics*, Vol. 63, No. 3(August 1981): 430-437.
- 11. **Lemieux, C.M.**, J.W. Richardson, and C.J. Nixon. "Federal Crop Insurance vs. ASCS Disaster Assistance for Texas High Plains Cotton Producers: An Application of Whole-Farm Simulation." *Western Journal of Agricultural Economics*, Vol. 7, No. 2(December 1982): 141-153.
- 12. Nixon, C.J. and J.W. Richardson. "The Economic Recovery Tax Act of 1981: Consequences for Farm Operators." *Agricultural Finance Review*, 42(1982): 1-10.
- 13. Ray, D.E., J.W. Richardson, and E. Li. "The 1981 Agriculture and Food Act: Implications for Farm Prices, Incomes, and Government Outlays to Farmers." *American Journal of Agricultural Economics*, Vol. 64, No. 5(December 1982): 957-964.
- 14. Richardson, J.W. and D.E. Ray. "Commodity Programs and Control Theory." *American Journal of Agricultural Economics*, Vol. 64, No. 1(February 1982): 28-38.
- 15. Richardson, J.W. and C.J. Nixon. "Producer's Preference for a Cotton Farmer Owned Reserve: An Application of Simulation and Stochastic Dominance." *Western Journal of Agricultural Economics*, Vol. 7, No. 1(July 1982): 123-132.
- 16. Richardson, J.W. and C.J. Nixon. "The Economic Recovery Act of 1981: Impacts on Farmers' Liquidity, Equity, and Growth." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 46, No. 2(October 1982): 10-15.
- 17. Richardson, J.W., C.J. Nixon, and E.G. Smith. "Economic Impacts of the 1981 Agricultural Act and the 1981 Tax Act on Texas High Plains Farmers." *Southern Journal of Agricultural Economics*, Vol. 14, No. 2(December 1982): 71-76.
- 18. Condra, G.D. and J.W. Richardson. "Farm Size Evaluation in the El Paso Valley: Reply." *American Journal of Agricultural Economics*, Vol. 65, No. 2(May 1983): 344-348.
- 19. Richardson, J.W., **C.M. Lemieux**, and C.J. Nixon. "Entry into Farming: The Effects of Leasing and Leverage on Firm Survival." *Southern Journal of Agricultural Economics*, 15(December 1983): 139-145.
- 20. Baum, K., J. Richardson, and L. Schertz. "A Stochastic Recursive Interactive Programming Model for Farm Firm Policy Analysis." *Computers and Operations Research*, Vol. 11, No. 2(1984): 199-222.
- 21. **Brorsen, B.W., D. Bailey**, and J.W. Richardson. "Investigation of Price Discovery and Efficiency for Cash and Futures Cotton Prices." *Western Journal of Agricultural Economics*, Vol. 9, No. 1(1984): 170-176.
- 22. Grant, W.R., J.W. Richardson, **B.W. Brorsen**, and M.E. Rister. "Economic Impacts of Increased Price Variability: A Case Study With Rice." *Agricultural Economics Research*, Vol. 36, No. 4(Fall 1984): 17-27.
- 23. **Brorsen, B.W.**. W.R. Grant, J.W. Richardson, and L.D. Schnake. "Impacts of Price Variability on Marketing Margins and Producer Viability in the Texas Wheat Industry." *Western Journal of Agricultural Economics*, Vol. 9, No. 2(1984): 342-352.
- 24. Richardson, J.W. and C.J. Nixon. "The Effects of the 1980, 1981, and 1982 Tax Laws on Texas Rice Farmers." *Southern Journal of Agricultural Economics*, 16(July 1984): 137-144.
- 25. Bailey, D., **B.W. Brorsen**, and J.W. Richardson. "Dynamic Stochastic Simulation of Daily Cash and Futures Cotton Prices." *Southern Journal of Agricultural Economics*, 16(December 1984): 109-116.

- 26. Hanson, J.S., W.L. Griffin, J.W. Richardson, and C.J. Nixon. "Economic Feasibility of Shrimp Farming in Texas: An Investment Analysis for Semi-Intensive Pond Grow-Out." *Journal of World Mariculture Society*, 16(1985): 129-150.
- 27. **Smith, E.G.**, J.W. Richardson, and R.D. Knutson. "Impact of Alternative Farm Programs on Different Size Cotton Farms in the Texas Southern High Plains: A Simulation Approach." *Western Journal of Agricultural Economics*, Vol. 10, No. 2(December 1985): 365-374.
- 28. **Perry, G.M.**, M.E. Rister, J.W. Richardson, and D.J. Leatham. "The Effects of Equity Position, Credit Policy, and Capital Gains on Farm Survival." *Agricultural Finance Review*, 45(1985): 58-71.
- 29. Richardson, J.W. "Methods for Measuring the Economic Impact of Ambient Pollutants on the Agricultural Sector: Discussion." *American Journal of Agricultural Economics*, Vol. 67, No. 2(May 1985): 421-422.
- 30. Knight, T.O. and J.W. Richardson. "Impact of Including an Additional Family in a Farming Operation on Firm Viability and Income." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 49, No. 2(October 1985): 5-11.
- 31. **Perry, G.M.**, M.E. Rister, and J.W. Richardson. "Landowner vs. Farm Operator Perspective on Crop Rotations and Land Rental Arrangements." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 49, No. 2(October 1985): 48-53.
- 32. **Bailey, D.** and J.W. Richardson. "Analysis of Selected Marketing Strategies: A Whole-Farm Simulation Approach." *American Journal of Agricultural Economics*, Vol. 67, No. 4(November 1985): 813-820.
- 33. Hughes, D.W., J.W. Richardson, and M.E. Rister. "Effects of Sustained Financial Stress on the Financial Structure and Performance of the Farm Sector." *American Journal of Agricultural Economics*, Vol. 67, No. 5(December 1985): 1116-1122.
- 34. Leatham, D.J., **G.M. Perry**, M.E. Rister, and J.W. Richardson. "Farm Survival and Performance Under Alternative Financial Conditions and Credit Policies." *Agribusiness: An International Journal*, Vol. 2, No. 3(1986): 321-337.
- 35. Knutson, R.D., J.W. Richardson, and E.G. Smith. "Impact of Farm Policies on Agriculture, Farm Structure, and Rural Communities." *Southern Rural Sociology*, Vol. 4(1986): 31-42.
- 36. **Smith, E.G.**, R.D. Knutson, and J.W. Richardson. "Input and Marketing Economies: Impact on Structural Change in Cotton Farming on the Texas High Plains." *American Journal of Agricultural Economics*, Vol. 68, No. 3(August 1986): 716-720.
- 37. **Duffy, P.A.**, J.W. Richardson, and **E.G. Smith**. "Effects of Alternative Farm Programs and Levels of Price Variability on Texas Cotton Farms." *Southern Journal of Agricultural Economics*, 2(December 1986): 97-106.
- 38. **Perry, G.M.**, M.E. Rister, J.W. Richardson, and W.R. Grant. "Analyzing Tenure Arrangements and Crop Rotations Using Farm Simulation and Profit Analysis." *Southern Journal of Agricultural Economics*, Vol. 18, No. 2(December 1986): 165-174.
- 39. Hughes, D.W., J.B. Penson, Jr., J.W. Richardson, and D. Chen. "Macroeconomic and Farm Commodity Policy Responses to Financial Stress." *Agricultural Finance Review*, 47(1987): 100-113.
- 40. Nixon, Clair J. and James W. Richardson. "Tax Act Signal to Commercial Farmers: Get Larger or Get Out." *Choices.* Second Quarter (1987): 12-15.
- 41. Nixon, Clair J. and James W. Richardson. "Re: The Authors Respond." *Choices*, Third Quarter (1987): 37-38.

- 42. Knutson, R.D., J.W. Richardson, and M.J. Phillips. "Technological Change and the Structure of U.S. Agriculture." *Forum for Applied Research and Public Policy*. Vol. 2, No. 2(Summer 1987): 66-76.
- 43. **Duffy, P.A.**, J.W. Richardson, and M.K. Wohlgenant. "Regional Cotton Acreage Response." *Southern Journal of Agricultural Economics*, Vol. 19, No. 1(July 1987): 99-109.
- 44. McCulloch, P.R., D.J. Wissman, and J.W. Richardson. "An Assessment of the Impact of Federal Programs on Prairie Pothole Drainage." *National Wetlands Newsletter*, Vol. 9, No. 4(July-August 1987): 3-6.
- 45. Richardson, James W., Edward G. Smith, and L.L. Jones. "In and Out of the Hopper -- Texas." *Choices*, Fourth Quarter (1987): 19-20.
- 46. Leatham, D.J., B.A. McCarl, and J.W. Richardson. "Implications of Crop Insurance for Farmers and Lenders." *Southern Journal of Agricultural Economics*, Vol. 19, No. 2(December 1987): 113-120.
- 47. Lins, D.A., S.E. Offutt, and J.W. Richardson. "Distributional Impacts of the 1986 Tax Reform Act." *American Journal of Agricultural Economics*, Vol. 69, No. 5(December 1987): 1021-1026.
- 48. Gempesaw, C.M. II, J.R. Bacon, C. Halbrendt, and J.W. Richardson. "Economic Evaluation of the Use of Growth Regulators by Contract Broiler Growers." *Poultry Science*, 68(1989): 1055-1062.
- 49. Gempesaw, C.M. II, J.R. Bacon, and J.W. Richardson. "Impact of Interest Rates and Debt Financing Levels on Broiler Grower Profitability." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 53, No. 1(April 1989): 46-51.
- 50. **Lemieux, C.M.** and J.W. Richardson. "Economic Impacts of Porcine Somatotropin on Midwest Hog Producers." *North Central Journal of Agricultural Economics*, Vol. 11, No. 2(July 1989): 171-181.
- 51. Richardson, J.W., **D.C. Gerloff**, B.L. Harris, and L.L. Dollar. "Economic Impacts of Conservation Compliance on a Representative Dawson County, Texas Farm." *Journal of Soil and Water Conservation*, (Sept.-Oct. 1989): 527-531.
- 52. **Perry, G.M.**, B.A. McCarl, M.E. Rister, and J.W. Richardson. "Modeling Government Program Participation Decisions at the Farm Level." *American Journal of Agricultural Economics*, Vol. 71, No. 4(November 1989): 1011-1020.
- 53. **Bowker, J.M.** and J.W. Richardson. "Impacts of Alternative Farm Policies on Rural Communities." *Southern Journal of Agricultural Economics*, Vol. 21, No. 2(December 1989): 35-46.
- 54. **Perry, G.M.**, M.E. Rister, J.W. Richardson, and D.A. Bessler. "Incorporating Government Program Provisions into a Mean-Variance Framework." *Southern Journal of Agricultural Economics*, Vol. 21, No. 2(December 1989): 95-105.
- 55. Duffy, P.A., M.K. Wohlgenant, and J.W. Richardson. "The Elasticity of Export Demand for U.S. Cotton." *American Journal of Agricultural Economics*, 72(1990): 468-474.
- 56. Richardson, J.W., **P.T. Zimmel**, **D.C. Gerloff**, M.J. Cochran, and S.C. Goh. "CARMS: Computer-Assisted Records Management System for Expert Simulation Systems." *AI Applications in Natural Resource Management*, Vol. 4, No. 2(1990): 85-93.
- 57. Penson, J.B., Jr. and J.W. Richardson. "Implications for Agronomists Under Demand Enhancement Policies." *Journal of Production Agriculture*, Vol. 3(1990): 148-155.
- 58. **Van Tassell, L.W.**, J.W. Richardson, and J.R. Conner. "Simulation of Meteorological Data for Use in Agricultural Production Studies." *Agricultural Systems*, 34(1990): 319-336.

- 59. **Helms, G.L.**, J.W. Richardson, M.J. Cochran, and M.E. Rister. "A Farm Level Expert Simulation System to Aid Farmers in Selecting Among Crop Insurance Strategies." *Computers and Electronics in Agriculture*, 4(1990): 169-190.
- 60. **Lee, J.**, R.D. Lacewell and J.W. Richardson. "Farm Program Impacts on an Exhaustible Groundwater Supply: An Analysis of the Texas Southern High Plains." *Water Resources Research*, 26 (March 1990): 361-368.
- 61. Cochran, M.J., J.W. Richardson, and C. Nixon. "Economic and Financial Simulation for Small Business: A Discussion of the Small Business Economic, Risk, and Tax Simulator." *Simulation*, Vol. 54, No. 4(April 1990): 177-188.
- 62. Nixon, C.J., J.W. Richardson, and M.J. Cochran. "The Impact of Changing Tax Laws on Different-Sized Farming Operations." *Journal of Agricultural Taxation and Law*, Vol. 12, No. 3(Fall 1990): 268-277.
- 63. Clark, J., W. Griffin, J. Clark, and J. Richardson. "Simulated Economic Impact of TED Regulations on Selected Vessels in the Texas Shrimp Fishery." *Marine Fisheries Review.* Vol. 53, No. 2(1991): 1-8.
- 64. Richardson, J.W., E.G. Smith, R.D. Knutson, and **J.L. Outlaw**. "Farm Level Impacts of Reduced Chemical Use on Southern Agriculture." *Southern Journal of Agricultural Economics*, Vol. 23, No. 1(July 1991): 27-37.
- 65. **Lee, J.G.**, R.D. Lacewell, and J.W. Richardson. "Soil Conservation or Commodity Programs: Trade Offs During the Transition to Dryland Crop." *Southern Journal of Agricultural Economics*, Vol. 23, No. 1(July 1991): 203-212.
- 66. Outlaw, J.L., R.D. Knutson, R.B. Schwart, Jr., J. Holt, J.W. Richardson and D.H. Garis. "Impact of Reducing Federal Order Class I Differential on Representative Texas and New Mexico Dairy Farms." *Southern Journal of Agricultural Economics*, 23(December 1991): 19-27.
- 67. **Chang, C.C.**, B.A. McCarl, J.W. Mjelde, and J.W. Richardson. "Sectoral Implications of Farm Program Modifications." *American Journal of Agricultural Economics*, Vol. 74, No. 1(February 1992): 38-49.
- 68. **Ellis, J.R.**, R.D. Lacewell, J. Moore, and J.W. Richardson. "Preferred Irrigation Strategies in Light of Declining Government Support." *Journal of Production Agriculture*, Vol. 6, No. 1(Jan-March 1993): 112-118.
- 69. **Anderson, D.P.**, J.W. Richardson, R.D. Knutson, **J.C. Namken**, T.R. Harris, W.O. Champney, T.R. MacDiarmid, and A.B. Marshall. "Alternative Grazing Fee Formula Impacts on Representative Public Land Ranches." *Journal of Range Management*, Vol. 46, No. 6(November 1993): 548-554.
- 70. Richardson, J.W., **D.P. Anderson**, D.S. Peel, and M. Phillips. "Economic Incentives for PST Adoption by Midwest Hog Producers." *Journal of Agricultural and Applied Economics*, Vol. 25, No. 2 (December 1993): 95-105.
- 71. **Anderson, D.P.**, J.W. Richardson, and E.G. Smith. "Impacts of Risk Attitudes on Farm-Level Acreage Flexibility Decisions." *Journal of Production Agriculture*, Vol. 7, No. 4(1994): 428-436.
- 72. **Nyangito, H.O.**, J.W. Richardson, A.W. Mukhebi, D.S. Mundy, **P.T. Zimmel**, **J. Namken**, and B.D. Perry. "Whole Farm Economic Analysis of East Coast Fever Immunization Strategies in Kilifi District, Kenya." *Journal of Preventive Veterinary Medicine*, 21(1994): 215-235.
- 73. Richardson, J.W. "Research in Agricultural Economics -- Is Anyone Listening? Discussion." *Journal of Agricultural and Applied Economics*, Vol. 26, No. 1(July 1994): 53-57.
- 74. **Nyangito, H.O.**, J.W. Richardson, A.W. Mukhebi, D.S. Mundy, **P. Zimmel**, and **J. Namken**. "Whole Farm Economic Evaluation of East Coast Fever Immunization Strategies on Farms in the Uasin Gishu District of Kenya." *Computers and Electronics in Agriculture*, 12(1995): 19-33.

- 75. Shumway, C.R. E.G. Smith, and J.W. Richardson. "Impact of Target Prices and Payment Limits on the Supply Function." *Review of Agricultural Economics*, 17(1995): 185-191.
- 76. **Gray, A.W.**, J.W. Richardson, and **J. McClaskey**. "Farm-Level Impacts of Revenue Assurance." *Review of Agricultural Economics*, 17(1995): 171-183.
- 77. **Nyangito, H.O.**, J.W. Richardson, D.S. Mundy, A.W. Mukhebi, **P. Zimmel**, and **J. Namken**. "Economic Impacts of East Coast Fever Immunization on Smallholder Farms, Kenya: A Simulation Analysis." *Agricultural Economics*, 13(1996): 163-177.
- 78. **Nyangito, H.O.**, J.W. Richardson, A.W. Mukhebi, **P.T. Zimmel**, **J. Namken** and B.P. Berry. "Whole Farm Simulation Analysis of Economic Impacts of East Coast Fever Immunization Strategies on Mixed Crop Livestock Farms in Kenya." *Applied Science*, 51(1996): 1-27.
- 79. **Gray, A.W.**, W.L. Harman, J.W. Richardson, A.F. Wiese, G.C. Regier, **P.T. Zimmel**, and **V.D. Lansford**. "Economic and Financial Viability of Residue Management: An Application to the Texas High Plains." *Journal of Production Agriculture*, Vol. 10, No. 1(January-March 1997): 175-183.
- 80. Knutson, R.D., R. Romain, **D.P. Anderson**, and J.W. Richardson. "Farm-Level Consequences of Canadian and U.S. Dairy Policies." *American Journal of Agricultural Economics*, Vol. 79, No. 5(1997): 1563-1572.
- 81. Knutson, R.D., R. Romain, **D.P. Anderson**, and J.W. Richardson. "Farm-Level Consequences of Canadian and U.S. Dairy Policies." *Canadian Journal of Agricultural Economics*, Vol. 45, No. 4(Dec 1997): 421-432.
- 82. Sprott, L.R., M.D. Harris, J.W. Richardson, **A.W. Gray**, and D.W. Forrest. "Pregnancy to Artificial Insemination in Beef Cows as Affected by Body Condition and Number of Services." *Professional Animal Scientist*, Vol. 14(1998): 231-235.
- 83. Knutson, R.D., E.G. Smith, **D.P. Anderson**, and J.W. Richardson. "Southern Farmers' Exposure to Income Risk Under the 1996 Farm Bill." *Journal of Agricultural and Applied Economics*, Vol. 30, No. 1(July 1998): 35-46.
- 84. Ray, D.E., J.W. Richardson, D.G. De La Torre Ugarte, and K.H. Tiller. "Estimating Price Variability in Agriculture: Implications for Decision Makers." *Journal of Agricultural and Applied Economics*, Vol. 30, No. 1(July 1998): 21-33.
- 85. Sprott, L.R., B.B. Carpenter, B.S. Robert, J.W. Richardson, J.M. McGrann, and D.H. Bade. "Characterizing Profitable East Texas Cow/Calf Operations." *Compendium's Food Animal Medicine and Management* -- A Supplement to Compendium, Vol. 20, No. 8(August 1998): 170-173.
- 86. **Neto, J. De Souza**, J.R. Conner, J.W. Stuth, W.T. Hamilton, and J.W. Richardson. "Management Strategies and Climate Impact Change on Rangelands." *Pesq. Agropec. Bras., Brasilia*, Vol. 33, No. 9 (September 1998): 1533-1541.
- 87. Byram, T.D., J.W. Richardson, and W.J. Lowe. "Predicting Seed Yields from Loblolly Pine Seed Orchards: A Simulation Approach Using TimpSim." *Southern Journal of Applied Forestry*, Vol. 23, No. 2, (May 1999): 117-123.
- 88. Smith, E.G., R.D. Knutson, J.W. Richardson, and **D.P. Anderson**. "A Farm-Level Look at the Future of American Agriculture." *Journal of Agribusiness*, 18(1), Special Issue (March 2000): 11-25.
- 89. Richardson, J.W., S.L. Klose, and **A.W. Gray**. "An Applied Procedure for Estimating and Simulating Multivariate Empirical (MVE) Probability Distributions in Farm-Level Risk Assessment and Policy Analysis." *Journal of Agricultural and Applied Economics*, 32,2(August 2000): 299-315.
- 90. Adams, G.M. and J.W. Richardson. "Exploring Options for a New Farm Bill." *Journal of Agricultural and Applied Economics*, 33, 2(August 2001):261-270.

- 91. **Lee, A.C.,** J.W. Mjelde, J.R. Conner, J.W. Richardson, and J.W. Stuth. "Economic Impacts of Brush Control Cost-share on Range-based Ranches." *Journal of Agriculture and Resource Economics*, 26, 2(December 2001):478-490.
- 92. **Schumann, K.D.**, J.R. Conner, J.W. Richardson, J.W. Stuth, W.T. Hamilton, and D. Lynn Drawe. "The Use of Biophysical and Expected Payoff Probability Simulation Modeling in the Economic Assessment of Brush Management Alternatives." *Journal of Agricultural and Applied Economics*, Vol. 33, No. 3(December 2001):539-549.
- 93. Richardson, J.W. "The 2002 Farm Bill: What Does it Mean for Western Agriculture?" *The Western Economics Forum*, Vol. 1, No. 1(Spring 2002):19-22.
- 94. Anderson, D.P., J.L. Outlaw, and J.W. Richardson. "New Farm Bill Means Big Changes for Farmers." *Rice Journal*, Vol. 105, No. 6(June 15, 2002):14-16.
- 95. **Ribera, L.A.**, F.M. Hons, and J.W. Richardson. "An Economic Comparison Between Conventional and No-Tillage Farming Systems in Burleson County, Texas." *Agronomy Journal*. Vol. 96, March-April 2004, pgs 415-424.
- 96. Hardaker, J.B., J.W. Richardson, G. Lien, and **K.D. Schumann**. "Stochastic Efficiency Analysis With Risk Aversion Bounds: A Simplified Approach." *The Australian Journal of Agricultural and Resource Economics*, 48:2, 2004, pp. 253-270.
- 97. Richardson, J.W. and J.L. Outlaw. "Implications of Budget Reconciliation for Commodity Programs." *Choices*, Vol. 19, No. 4, 2004, pp 1-5 from pdf.
- 98. Richardson, J.W. and Joe L. Outlaw. "Web Delivery of a Monte Carlo Simulation Model: The Base and Yield Analyzer Experience." *Journal of Agricultural and Applied Economics*, 37,2(August 2005):425-431.
- 99. Lien, G., Flaten, O., Korsaeth, A., Schumann, K.D., Richardson, J.W., Eltun, R., and Hardaker, J.B. "Comparison of Risk in Organic, Integrated and Conventional Cropping Systems in Eastern Norway."

 Journal of Farm Management: Journal of the Institute of Agricultural Management, 12, 7(2005): 385-401.
- 100. Raulston, J.M., G.M. Knapek, J.L. Outlaw, J.W. Richardson, S.L. Klose, and D.P. Anderson. "The Impact of Rising Energy Prices on Income for Representative Farms in the Western United States." *Western Economics Forum*, 4, 2(2005): 7-13.
- 101. Raulston, J.M., J.L. Outlaw, J.W. Richardson, and S.L. Klose. "Impact of Alternative Property and Sales Tax Policies on Texas Representative Farms." *The Texas Journal of Agriculture and Natural Resource*, 18:15-27 (2005).
- 102. Richardson, J.W., **B. K. Herbst**, J. L. Outlaw, and **R. C. Gill, II**. "Including Risk in Economic Feasibility Analyses: The Case of Ethanol in Texas." *Journal of AgriBusiness*, 25,2 (Fall 2007): 115-132.
- 103. Richardson, J. W., **B. Herbst**, **A. Duncan**, **M. D. Besten**, and **P. V. Boven**. "Location Preference for Risk Averse Dutch Dairy Farmers Immigrating to the United States." *Journal of Agricultural and Applied Economics*. 39,3(Dec 2007): 735-748.
- 104. Raulston, J. M., S. L. Klose, J. L. Outlaw, and J. W. Richardson. "The Impact of Increased Planting Flexibility on Planting Decisions in Texas." *Journal of the American Society of Farm Managers and Rural Appraisers*. 2007, Vol. 70, No. 1, Pg 85-94.
- 105. Raulston, J.M., J.W. Richardson, S.L. Klose, and J.L. Outlaw. "The Farm Level Impacts of Operating the Current Farm Bill at Reduced Federal Budget Spending Levels." *Western Economics Forum.* 6,1(Spring 2007): 42-48.

- 106. Raulston, J.M., J.L. Outlaw, and J.W. Richardson. "Potential Cost of Being Less Trade Distorting on U.S. Crop Farms." *Proceedings of the 16th International Farm Management Association Congress.* (2007):93-99.
- 107. Richardson, J.W. and J.L. Outlaw. "Training Commercial Farmers How to Analyze and Rank Risky Alternatives." *Proceedings of the 16th International Farm Management Association Congress.* (2007):300-316.
- 108. Richardson, J.W., W.J. Lemmer, and J.L. Outlaw. "Bio-Ethanol Production from Wheat in the Winter Rainfall Region of South Africa: A Quantitative Risk Analysis." *International Food and Agribusiness Management Review.* Volume 10, Issue 2, 2007, pgs 181-204.
- 109. Outlaw, Joe L., L.A. Ribera, James W. Richardson, J. da Silva, Henry Bryant, and Steven Klose. "Economics of Sugar-Based Ethanol Production and Related Policy Issues." *Journal of Agricultural and Applied Economics*, 39(2007):357-363.
- 110. Lien, G., J.B. Hardaker, M.A.P.M. van Asseldonk, and J.W. Richardson. "Risk Programming and Sparse Data: How to Get More Reliable Results." *Agricultural Systems*, 101 (2009): 42-48.
- 111. Richardson, J.W., R.J. Fumasi, C. Gilliland, J.L. Outlaw, and C. Miller. "Impacts of Farm Income and Personal Income on Texas Land Values, 1965-2004." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 72, No. 1 (June 2009): 16-24.
- 112. Meyer, J., J.W. Richardson, and **K.D. Schumann**. "Stochastic Efficiency Analysis with Risk Aversion Bounds: A Correction." *The Australian Journal of Agricultural and Resource Economics*, 53 (2009), pp 521-525.
- 113. Richardson, J.W. "Career Planning: Is the Land Grant System for You?" *Journal of Agricultural and Applied Economics*, 41,2 (August 2009): 333-336.
- 114. Dicks, M.R., **J. Campiche**, D. De La Torre Ugarte, C. Hellwinckel, H.L. Bryant, and J.W. Richardson. "Land Use Implications of Expanding Biofuel Demand." *Journal of Agricultural and Applied Economics*, 41,2 (August 2009): 435-453.
- 115. **Campiche, J.L.**, H.L. Bryant, and J.W. Richardson. "Long-run Effects of Falling Cellulosic Ethanol Production Costs on the US Agricultural Economy." *Environmental Research Letters*, 5(2010) 014018, 8pgs.
- 116. Park, B.S., J.W. Richardson, and C. Gilliland. "Effect of IRC Code 1031 on Texas Agricultural Land Price." Journal of the American Society of Farm Managers and Rural Appraisers, Vol. 73, No. 1 (June 2010): 114-129.
- 117. Richardson, J.W., J.L. Outlaw, and **M. Allison**. "The Economics of Micro Algae Oil." *AgBioForum*, Vol. 13, No. 2, Article 4: 119-130, 2010.
- 118. Palma, Marco A., James W. Richardson, Brad E. Roberson, Luis A. Ribera, Joe L. Outlaw, and Clyde Munster. "Economic Feasibility of a Mobile Fast Pyrolysis System for Sustainable Bio-crude Oil Production." *International Food and Agribusiness Management Review*, Vol. 14, Issue 3, 2011.
- 119. Lien, Gudbrand, J. Brian Hardaker, Marcel A.P.M. van Asseldonk, and James W. Richardson. "Risk Programming Analysis with Imperfect Information." *Annals of Operations Research*, 190: 311-323, 2011, (DOI 10.1007/s10479-009-0555-y. Published online June 12, 2009).
- 120. Bise (Barham), Elizabeth Hart, John R.C. Robinson, James W. Richardson, and M. Edward Rister. "Mitigating Cotton Revenue Risk Through Irrigation, Insurance and/or Hedging." *Journal of Agricultural and Applied Economics*, 43,4 (November 2011): 529-540.
- 121. Richardson, James W., Myriah Johnson, and Joe L. Outlaw. "Economic Comparison of Open Pond Raceways to Photo Bio-Reactors for Profitable Production of Algae for Transportation Fuels in the

- Southwest." Algal Research, 2012, doi: 10.1016/j.algal.2012.04.001.
- 122. Bryant, Henry, Ilia Gogichaishvili, David Anderson, James Richardson, Jason Sawyer, Tryon Wickersham, and Merritt Drewery. "The Value of Post-Extracted Algae Residue." *Algae Research*, Vol. 1, 2012, pgs. 185-193.
- 123. Outlaw, Joe L., James W. Richardson, J. Marc Raulston, George M. Knapek. "The US Farm Bill and Implications for International Competitiveness." *Farm Policy Journal*, Vol. 9, No. 3 (Spring Quarter 2012), pgs. 19-27.
- 124. Richardson, James W., Myriah D. Johnson, Xuezhi Zhang, Peter Zemke, Wei Chen, and Qiang Hu. "A Financial Assessment of Two Alternative Cultivation Systems and Their Contributions to Algae Biofuel Economic Viability." *Algal Research* 4, (2014), pgs 96-104. http://dx.doi.org/10.1016/j.algal.2013.12.003.
- 125. Richardson, James W. and Myriah D. Johnson. "Economic Viability of a Reverse Engineered Algae Farm (REAF)." *Algal Research*, 3 (2014): 66-70, http://dx.doi.org/10.1016/j.algal.2013.10.002.
- 126. Richardson, James W., Brian Herbst, Tom Harris, and Mike Helmar. "Economic Analysis of Management Options Following a Range Fire in Elko County, Nevada." *Western Economics Forum*, Vol. 12, No. 2 (Fall 2013): 12-18.
- 127. Monge, Juan J., Luis A. Ribera, John L. Jifon, Jorge A. da Silva, and James W. Richardson. "Economics and Uncertainty of Lignocellulosic Biofuel Production from Dedicated Energy Crops in the United States." *Journal of Agricultural and Applied Economics*, forthcoming.
- 128. Falconer, Lawrence L., Timothy W. Walker, and James W. Richardson. "Economic Evaluation of Fertilizer Reduction Incentive Programs for Rice Producers." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 77, No. 1 (June 2014): 214-228.
- 129. Richardson, James W., Myriah D. Johnson, Ronald Lacey, Jim Ayler, Sergio Capareda. "Harvesting and Extraction Technology Contributions to Algae Biofuels Economic Viability." *Algal Research*, 5 (2014) 70-78.

Experiment Station Publications (333):

- 1. Richardson, James W. "Interrelationships of Pesticide Restriction, Environmental Quality, and Costs to Society." *Oklahoma Current Farm Economics*, Vol. 45, No. 4(December 1972): 5-8.
- 2. Richardson, James W. and Daniel D. Badger. "Environmental and Economic Impacts of Alternative Methods of Insect Management on Cotton in Oklahoma." *Oklahoma Current Farm Economics*, Vol. 46, No. 4(December 1973): 18-31.
- 3. Richardson, James W. and Daryll E. Ray. "Simulated 1975 Wheat Price Under Varying Conditions of Production and Demand." *Oklahoma Current Farm Economics*, Vol. 48, No. 2(June 1975): 3-5.
- 4. Richardson, James W. and Daryll E. Ray. "User's Manual for Update: An Auxiliary Program for POLYSIM." Agricultural Experiment Station, Oklahoma State University, Research Report P-726, October 1975.
- 5. Richardson, James W. and Daryll E. Ray. "User's Manual for the National Agricultural Policy Simulator (POLYSIM)." Agricultural Experiment Station, Oklahoma State University, Research Report P-727, November 1975.
- 6. Ray, Daryll, Luther Tweeten, and James Richardson. "Alternative Agricultural and Food Policy Directions for the U.S. With Emphasis on Continuation of Minimal Provisions of the 1973 Agriculture and Consumer Protection Act." Agricultural and Food Price and Income Policy -- Alternative Directions for the United

- States and Implications for Research, Report of a Policy Research Workshop, Washington, DC, p. 25-46, January 1976.
- 7. Richardson, James W. and Daryll E. Ray. "Projections of 1976 Wheat Price Under Conditions of Uncertainty." *Oklahoma Current Farm Economics*, Vol. 49, No. 2(June 1976): 6-9.
- 8. Ericksen, Milton H., Daryll E. Ray, and James W. Richardson. "Farm Programs and Grain Reserves -- Simulated Results." *Analyses of Grain Reserves, A Proceedings*, compiled by D. J. Eaton and W. S. Steele, ERS, USDA, in cooperation with the National Science Foundation. Economics Research Service Report No. 634, p. 136-156, August 1976.
- 9. Ray, Daryll E. and James W. Richardson. "Detailed Description of POLYSIM." Agricultural Experiment Station, Oklahoma State University and USDA, Technical Bulletin, T-151, December 1978.
- 10. Gardner, Bruce, Ronald D. Knutson, and James W. Richardson. "Problems Analyzed at -- National Farm Summit." Texas Agricultural Experiment Station, Texas Agricultural Progress, Vol. 25, No. 2, pp. 3-6, Spring 1979.
- 11. Richardson, James W. "Recent Developments in the Reclamation Act of 1902 -- The 160-Acre Limitation." Texas Agricultural Experiment Station, Technical Article TA-15569, November 1979.
- 12. Richardson, James W., Tom P. Zacharias, Gary D. Condra, and Donald D. Stebbins. "Economic Analysis of Alternative Farm Sizes in El Paso County, Texas." Departmental Technical Report, DTR No. 79-1, Department of Agricultural Economics, Texas A&M University, 1979.
- 13. Richardson, James W., Daryll E. Ray, and James N. Trapp. "Illustrative Applications of Optimal Control Theory Techniques to Problems in Agricultural Economics." Agricultural Experiment Station, Oklahoma State University, Bulletin B-739, January 1979.
- Condra, Gary D. and James W. Richardson. "The Effects of Size on Farm Survival and Success in the El Paso Valley." Texas Agricultural Extension Service, Texas Agricultural Experiment Station, Bulletin B-1218, May 1979.
- 15. Richardson, James W. and Daryll E. Ray. "An Application of Optimal Control Techniques to Agricultural Policy Analysis." Agricultural Experiment Station, Oklahoma State University, Technical Bulletin, T-154, July 1979.
- 16. Knutson, Ronald D., Ed Smith, James W. Richardson, and Christina Shirley. "Maximizing Efficiency in Agriculture." *Increasing Understanding of Public Problems and Policies -- 1980*. Farm Foundation, Oak Brook, Illinois, pp. 115-122, 1980.
- 17. Avant, Bob, et al. "The Production and Sale of Gasohol in Texas." Texas Agricultural Experiment Station, Bulletin B-1353, May 1981.
- 18. Richardson, James W. and Clair J. Nixon. "The Farm Level Income and Policy Simulation Model: FLIPSIM." Departmental Technical Report, DTR No. 81-2, Department of Agricultural Economics, Texas A&M University, 1981.
- 19. Richardson, James W. and **DeeVon Bailey**. "Debt Servicing Capacity of Producers in the Upper Gulf Coast." Contract Completion Report for the Debt Servicing Contract between The Farm Credit Banks of Texas and the Texas Agricultural Experiment Station, November 1982.
- 20. Tweeten, Luther, James W. Richardson, et al. "The Emerging Economics of Agriculture: Review and Policy Options." Council for Agricultural and Science Technology (CAST), Report No. 98, September 1983.
- 21. Knutson, Ronald D. and James W. Richardson. "Alternative Policy Tools for U.S. Agriculture." Texas Agricultural Experiment Station, Bulletin B-1471, August 1984.

- 22. Smith, E.G., J.W. Richardson, and R.D. Knutson. "Cost and Pecuniary Economies in Cotton Production and Marketing: A Study of Texas Southern High Plains Cotton Producers." Texas Agricultural Experiment Station, Bulletin B-1475, August 1984.
- 23. Grant, W.R., J.W. Richardson, **B.W. Brorsen**, and M.E. Rister. "Economic Impacts of Changes in United States Rice Price Variability on Market Efficiency, Marketing Margin, and Producer Viability." Texas Agricultural Experiment Station Bulletin, B-1474, September 1984.
- 24. Knutson, Ronald D. and James W. Richardson. "Alternative Policy Tools for International Agricultural Trade." In *Trade Policy Perspectives: Setting the Stage for 1985 Agricultural Legislation*. Congress of the United States (98th, 2nd Session), Committee on Agriculture, Nutrition, and Forestry, United States Senate, S. Print 98-263, pp. 307-319, December 1984.
- 25. Nixon, Clair J. and James W. Richardson. "Implications of Tax Policy Changes for Agriculture, Rural Communities, and Businesses." *In Increasing Understanding of Public Problems and Policies -- 1985*. Oak Brook, Illinois: Farm Foundation, pp. 127-138, 1985.
- 26. Richardson, James W. and Edward G. Smith. "Impacts of Farm Policies and Technology on the Economic Viability of Texas Southern High Plains Cotton Farms." Texas Agricultural Experiment Station, Bulletin B-1505, August 1985.
- 27. Richardson, James W. and Edward G. Smith. "Impacts of Farm Policies and Technology on the Economic Viability of Southern High Plains Wheat Farms." Texas Agricultural Experiment Station, Bulletin B-1506, August 1985.
- 28. Knutson, R.D. and J.W. Richardson. "Communication of Policy Issues Via Computers: A Proposal." Computer Use by/and Computer Interface Among Agricultural Economics Institutions, Agricultural Experiment Station and Extension Service, Oregon State University, Corvallis Special Report 759, pp. 48-56, January 1986.
- 29. **Perry, Gregory M.**, M. Edward Rister, James W. Richardson, Warren R. Grant, and John W. Sij, Jr. "The Impact of Tenure Arrangements and Crop Rotations on Upper Gulf Coast Rice Farms." Texas Agricultural Experiment Station, Bulletin, B-1530, July 1986.
- 30. Richardson, James W. and Clair J. Nixon. "Description of FLIPSIM V: A General Firm Level Policy Simulation Model." Texas Agricultural Experiment Station, Bulletin B-1528, ---July 1986.
- 31. Knutson, Ronald D., James W. Richardson, Danny A. Klinefelter, Mechel S. Paggi, and Edward G. Smith. "Policy Tools for U.S. Agriculture." Texas Agricultural Experiment Station, Bulletin B-1548, August 1986.
- 32. Nixon, Clair J. and James W. Richardson. "A Comparison of Effects of the Current Tax Law Through the Tax Reform Act of 1984 and the 1985 Proposed Tax Act on Commercial Farms in Texas, Mississippi, and Illinois." In Income Tax Reform and Agriculture: A Symposium. National Economic Division, Economic Research Service, ERS Staff Report No. AGES860203. U.S. Department of Agriculture, Washington, D.C. 20005-4788, August 1986.
- 33. **Lippke, Lawrence A.**, James W. Richardson, Edward G. Smith, Bill L. Harris, Lonnie L. Jones, and **John Lee**. "Impact of the Conservation Compliance Provisions of the Food Security Act of 1985 -- Interim Rules on the Texas Southern High Plains." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Report, October 1986.
- 34. Knutson, R.D., J.W. Richardson, E.G. Smith, M.E. Rister, W.R. Grant, **L.A. Lippke**, and **C.L. Israelsen**. "Economic Impacts of Payment Limits." Texas Agricultural Experiment Station and Extension Service, Bulletin, unpublished but available in 1987.

- 35. Knutson, Ronald D., Edward G. Smith, James W. Richardson, John B. Penson, Jr., Dean W. Hughes, Mechel S. Paggi, **Robert D. Yonkers**, and Dean T. Chen. "Policy Alternatives for Modifying the 1985 Farm Bill." Texas Agricultural Experiment Station and Extension Service, Bulletin B-1561, January 1987.
- 36. Richardson, J.W. and R.D. Knutson. "Effects of Farm Policy on the Firm Level Risk Environment and Implications for Policy." *Future Directions in Risk Analysis for Agricultural Production Firms*. Ed. by V. Eidman, Minnesota Agricultural Experiment Station Bulletin, August 1987.
- 37. **Yonkers, R.D.**, R.D. Knutson, and J.W. Richardson. "Dairy Farm Income as Influenced by bST: Regional Characteristics." *National Invitational Workshop on Bovine Somatotropin*, (St. Louis: ES, USDA, Sept. 1987), pp. 146-67.
- 38. Conner, J.R., R.A. Dietrich, J.W. Richardson, C.J. Nixon, and E.E. Davis. "Impacts of Federal Tax Laws and Economic Developments on the Texas Cattle Industry." Texas Agricultural Experiment Station, Bulletin B-1590, December 1987.
- 39. Leatham, David J., James W. Richardson, and Bruce A. McCarl. "An Analysis of the Crop Insurance Decision That Includes the Lender's Perspective." In *Multiple Peril Crop Insurance: A Collection of Empirical Studies* edited by H.P. Mapp. Southern Cooperative Series Bulletin No. 334, pages 91-101, May 1988.
- 40. Knutson, Ronald D. and James W. Richardson. "Implications of Biotechnology for Agricultural and Food Policy." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Staff Report 88-2, February 1988.
- 41. Richardson, James W., Edward G. Smith, and Ronald D. Knutson. "Who Benefits from Farm Programs: Size and Structure Issues?" Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Staff Report 88-4, April 1988.
- 42. Richardson, James W., Edward G. Smith, and Ronald D. Knutson. "Who Benefits from Farm Programs: Size and Structure Issues?" In *Determinants of Farm Size and Structure*. Ed. by L. J. Robison, Michigan Agricultural Experiment Station Journal Article No. 12899, 1988.
- 43. Richardson, James W., **Gary L. Helms**, **Charles F. Miller**, and Ronald D. Knutson. "Economic Payoffs of Multi-Peril Crop Insurance and Disaster Programs for Cotton Producers in Selected Regions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Staff Report 88-1, January 1988.
- 44. Richardson, James W. "Modeling of Economic Systems." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Staff Report 88-5, April 1988.
- 45. **Bowker, James M.**, James W. Richardson, and Lonnie L. Jones. "Impacts of the 1985 Farm Bill and Its Alternatives on Rural Economies: The Case of Terry County, Texas." Texas Agricultural Experiment Station, Texas A&M University, Bulletin B-1602, May 1988.
- 46. Gempesaw, C.M. II, L.C. Munasinghe, and J.W. Richardson. "Description of CHICKSIM: A Computer Simulation Program for Broiler Growers." Delaware Agricultural Experiment Station, University of Delaware, Bulletin 477, December 1988.
- 47. Rister, M. Edward, Edward G. Smith, James W. Richardson, Ronald D. Knutson, Warren R. Grant, and Troy N. Thompson. "Texas Rice Production Costs." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 89-8, November 1989.

- 48. **Gerloff, Delton**, James W. Richardson, Edward G. Smith, and Ronald D. Knutson. "Impact on Representative Texas Crop Farms of Freezing Target Prices at 1990 Level." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 89-2, February 1989.
- 49. **Gerloff, Delton**, James W. Richardson, Edward G. Smith, and Ronald D. Knutson. "Effects of Debt and Freezing Target Prices After 1990 on Economic Viability of Representative Crop Farms in Texas." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 89-1, April 1989.
- 50. Richardson, James W., Ronald D. Knutson, Edward G. Smith, **Delton C. Gerloff**, and **Tom MacDiarmid**. "Impact of Frozen and Reduced Target Prices on Representative Texas Farms: The CBO Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 89-5, May 1989.
- 51. Gerloff, Delton C., James W. Richardson, Ronald D. Knutson, Edward G. Smith, and **David Hartman**. "Impact of Reduced Program Payments and Flexible Base on Representative Texas Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 89-6, June 1989.
- 52. **Yonkers, Robert D.**, James W. Richardson, and Ronald D. Knutson. "Regional Farm Level Impacts of BST." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 89-7, June 1989.
- 53. Richardson, James W., **Delton C. Gerloff**, B.L. Harris, and L.L. Dollar. "The Economic Impacts of Conservation Provisions in the 1985 Food Security Act on a Representative Dawson County, Texas Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 89-1, June 1989.
- 54. **Van Tassell, Larry W.**, J. Richard Conner, and James W. Richardson. "The Impact of Range Improvement on the Economic Success and Survivability of Ranches in the Eastern Rolling Plains of Texas." Texas Agricultural Experiment Station, Texas A&M University, Bulletin B-1618, July 1989.
- 55. Richardson, James W., **Peter T. Zimmel**, **Delton C. Gerloff**, Mark J. Cochran, and Siew C. Goh. "CARMS: Computer Assisted Records Management System for Expert Simulation Systems." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 89-2, August 1989.
- 56. **Van Tassell, Larry W.**, James W. Richardson, and J. Richard Conner. "Empirical Distributions and Production Analysis: A Documentation Using Meteorological Data." The University of Tennessee Agricultural Experiment Station, Bulletin 671, September 1989.
- 57. Holt, John, Robert B. Schwart, Jr., James W. Richardson, and Chris G. Woelfel. "Analyzing Buying Versus Raising Dairy Replacement Heifers." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 90-1, April 1990.
- 58. Richardson, James W., Edward G. Smith, Daniel R. Sechrist, and Ronald D. Knutson. "Farm Level Impacts of Flexibility." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 90-2, May 1990.
- 59. Knutson, Ronald D., James W. Richardson, Edward G. Smith, Joe L. Outlaw, Daniel R. Sechrist, John Holt, and Robert B. Schwart, Jr. "1990 Farm Bill Issues: Farm Level Effects of Frozen Target Prices, Flexibility and Milk Price Supports." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center

- Working Paper 90-3, June 1990.
- 60. Knutson, Ronald D., Edward G. Smith, and James W. Richardson. "The Incidence of Farm Program Benefits: Implications for Payment Limit Policies." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 90-7, July 1990.
- 61. **Ellis, John R.**, Ronald D. Lacewell, Jaroy Moore, and James W. Richardson. "Optimal Cropping Strategies Considering Risk: Texas Trans-Pecos." Texas Agricultural Experiment Station, Texas A&M University, Bulletin B-1650, November 1990.
- 62. Holt, John, Robert B. Schwart, Jr., Joe L. Outlaw, James W. Richardson, Edward G. Smith, David P. Anderson, and **Daniel R. Sechrist**. "Panel Farm Base Book: Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-1, November 1990.
- 63. Richardson, J.W., E.G. Smith, D.R. Sechrist, D.P. Anderson, **D. Gerloff**, J.L. Outlaw, and J. Trujillo. "Panel Farm Base Book: Crop Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-2, November 1990.
- 64. Richardson, J.W., D.P. Anderson, D.R. Sechrist, E.G. Smith, J. Holt, J.L. Outlaw, and J. Trujillo. "Panel Farm Base Book: Livestock Farms and Ranches." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-3, November 1990.
- 65. Richardson, J.W., J. Trujillo, **D.P. Anderson**, **D.R. Sechrist**, E.G. Smith, J. Holt, and **J.L. Outlaw**. "Missouri Panel Hog Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-4, November 1990.
- 66. Richardson, J.W., J. Trujillo, D.P. Anderson, D.R. Sechrist, E.G. Smith, J. Holt, and **J.L. Outlaw**. "Indiana Panel Hog Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-5, November 1990.
- 67. Richardson, J.W., **D.A. Hartman**, **D.P. Anderson**, **D.R. Sechrist**, E.G. Smith, J. Holt, **J.L. Outlaw**, and J. Trujillo. "Texas Panel Livestock Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-6, November 1990.
- 68. Holt, J., R.B. Schwart, Jr., C. Woelfel, J.L. Outlaw, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "Vermont Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-7, November 1990.
- 69. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "New York Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-8, November 1990.
- 70. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "Florida Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-9, November 1990.

- 71. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "Georgia Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-10, November 1990.
- 72. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "New Mexico Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-11, November 1990.
- 73. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "California Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-12, November 1990.
- 74. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "Texas Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-13, November 1990.
- 75. Holt, J., R.B. Schwart, Jr., **J.L. Outlaw**, J.W. Richardson, E.G. Smith, **D.P. Anderson**, and **D.R. Sechrist**. "Wisconsin Panel Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-14, November 1990.
- 76. Richardson, J.W., E.G. Smith, **D.R. Sechrist, D.P. Anderson, D. Gerloff, J.L. Outlaw**, and J. Trujillo. "Texas Panel Crop Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-15, November 1990.
- 77. Richardson, J.W., E.G. Smith, **D.R. Sechrist**, **D.P. Anderson**, **D. Gerloff**, **J.L. Outlaw**, and J. Trujillo. "North Dakota Panel Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-16, November 1990.
- 78. Richardson, J.W., E.G. Smith, **D.R. Sechrist**, **D.P. Anderson**, **D. Gerloff**, **J.L. Outlaw**, and J. Trujillo. "Iowa Panel Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-17, November 1990.
- 79. Richardson, J.W., E.G. Smith, **D.R. Sechrist**, **D.P. Anderson**, **D. Gerloff**, **J.L. Outlaw**, and J. Trujillo. "Missouri Panel Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-18, November 1990.
- 80. Richardson, J.W., E.G. Smith, **D.R. Sechrist**, **D.P. Anderson**, **D. Gerloff**, **J.L. Outlaw**, and J. Trujillo. "Kansas Panel Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-19, November 1990.
- 81. Richardson, J.W., E.G. Smith, **D.R. Sechrist**, **D.P. Anderson**, **D. Gerloff**, **J.L. Outlaw**, and J. Trujillo. "Mississippi Panel Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-20, November 1990.
- 82. Richardson, J.W., **D.P. Anderson**, **D.R. Sechrist**, **E.G. Smith**, J. Holt, **J.L. Outlaw**, and J. Trujillo. "Southeastern New Mexico Panel Sheep/Cattle Ranch." Texas Agricultural Experiment Station, Texas

- Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-21, November 1990.
- 83. Richardson, J.W., E.G. Smith, **D.R. Sechrist**, **D.P. Anderson**, **D. Gerloff**, **J.L. Outlaw**, and J. Trujillo. "Washington Panel Crop Farm." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Data Base Report 90-22, November 1990.
- 84. Richardson, James W., Edward G. Smith, Ronald D. Knutson, and Joe L. Outlaw. "Farm Level Impacts of Reduced Chemical Use on Southern Agriculture." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-1, February 1991.
- 85. Knutson, R.D., J.W. Richardson, E.G. Smith, **D.R. Sechrist**, **J.L. Outlaw**, **D.P. Anderson**, J. Holt, and R.B. Schwart, Jr., et al. "Implications of 1990 Farm Bill and FAPRI November 1990 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-2, College Station, Texas, March 1991, in cooperation with FAPRI, Food and Agricultural Policy Research Institute, University of Missouri-Columbia and Iowa State University.
- 86. Outlaw, Joe L., Ronald D. Knutson, Robert B. Schwart, Jr., John Holt, James W. Richardson, and Dalton H. Garis. "Impact of Reducing Federal Order Class I Differential on Representative Texas and New Mexico Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-3. March 1991.
- 87. Richardson, James W., Joe L. Outlaw, Ronald D. Knutson, Robert B. Schwart, Jr., and John Holt. "Potential Regional Shifts in Milk Production." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-6, March 1991.
- 88. Knutson, Ronald D., James W. Richardson, Edward G. Smith, John B. Penson, Jr., **David P. Anderson**, and **Daniel R. Sechrist**. "Implications of Alternative Federal Grazing Fees on Representative Cattle and Sheep Ranches in New Mexico, Wyoming, Montana, and Nevada." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-9, April 1991.
- 89. Knutson, Ronald D., James W. Richardson, Edward G. Smith, Robert B. Schwart, **Daniel R. Sechrist**, **David P. Anderson**, **Joe L. Outlaw** and **John W. Miller**. "Implications of the 1990 Farm Bill on the Economic Viability of Texas Crop and Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-10, April 1991.
- 90. Richardson, James W., Edward G. Smith, Ronald D. Knutson, and **Daniel R. Sechrist**. "The Evolution of Farm Programs and Their Theoretical Impacts on Food Prices, Exports, and Price Stability." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 91-1, May 1991.
- 91. Knutson, Ronald D., **Joe L. Outlaw**, Edward G. Smith, James W. Richardson, and Robert B. Schwart, Jr. "Preliminary -- Alternative Dairy Policy Impacts on Representative U.S. Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 91-1, June 1991.
- 92. Knutson, Ronald D., **Joe L. Outlaw**, Edward G. Smith, James W. Richardson, Robert B. Schwart, Jr., and Jayantha R. Perera. "Alternative Dairy Policy Impacts on Representative U.S. Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 91-12, June 1991.

- 693. Knutson, Ronald D., James W. Richardson, Edward G. Smith, David P. Anderson, Joe L. Outlaw, Delton C. Gerloff, and Anna M. Barrera. "Implications of the 1990 Farm Bill and FAPRI January 1992 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-1, February 1992.
- 94. Knutson, Ronald D., Joe L. Outlaw, James W. Richardson, and Robert B. Schwart, Jr. "Status and Prospects for Dairying, 1992-1995." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-3, April 1992.
- 95. Knutson, Ronald D., James W. Richardson, Edward G. Smith, and **David P. Anderson**. "Economic Impacts of Alternative Federal Grazing Fee Formulas on Representative Ranches in New Mexico, Wyoming, Montana, and Nevada." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-4, April 1992.
- 96. Knutson, Ronald D., James W. Richardson, Edward G. Smith, **David P. Anderson**, Thomas R. Harris, William O. Champney, Andrew B. Marshall, and Thomas R. MacDiarmid. "Economic Impacts of Alternative Grazing Fees on Selected Representative Ranches and Rural Communities in the Western States." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-6, June 1992.
- 97. Richardson, James W., Joe L. Outlaw, David P. Anderson, Allan W. Gray, John W. Miller, Peter T. Zimmel, Edward G. Smith, and Ronald D. Knutson. "Implications of the 1990 Farm Bill and FAPRI November 1992 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-11, December 1992.
- 98. Richardson, James W., **David P. Anderson**, Derrell S. Peel, and Mike Phillips. "Economic Incentives for PST Adoption by Midwest Hog Producers." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-12, December 1992.
- 99. **Anderson, David P.** and James W. Richardson. "The Impacts of the 1990 Farm Bill on the Maximum Bid Price for Farmland on Representative Central U.S. Grain Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 92-13, December 1992.
- 100. Knutson, Ronald D., James W. Richardson, Danny A. Klinefelter, C. Parr Rosson, and Edward G. Smith. "Policy Tools for U.S. Agriculture." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, College Station, Texas, Bulletin B-1548, Revised, January 1993.
- 101. Richardson, James W., Joe L. Outlaw, David P. Anderson, Allan W. Gray, John W. Miller, Peter T. Zimmel, Edward G. Smith, and Ronald D. Knutson. "Implications of the 1990 Farm Bill and FAPRI 1993 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 93-1, February 1993.
- 102. Knutson, Ronald D., John W. Miller, Joe L. Outlaw, James W. Richardson, and Robert B. Schwart, Jr. "Status and Prospects for Dairying, 1992-1997." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 93-2, March 1993.
- 103. Richardson, James W., David P. Anderson, Joe L. Outlaw, Ronald D. Knutson, Allan W. Gray, Joe K. Davis, John B. Penson, Jr., and Edward G. Smith. "Farm Level Impacts of Deficit Reduction Package." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University,

- Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 93-2, March 1993.
- 104. Richardson, James W., Peter T. Zimmel, Chris A. Moehring, Jerry Namken, Adrian W. Mukhebi, and Hezron O. Nyangito. "Technical Description of TIES: A Farm Level Technology Impact Evaluation System, Version 5.00." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 93-6, May 1993.
- 105. Zimmel, Peter T., James W. Richardson, Allan W. Gray, Adrian W. Mukhebi, and Hezron O. Nyangito. "Technical Description of CARMS: Computer Assisted Records Management System for TIES: Version 12.00." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 93-7, May 1993.
- 106. Gray, Allan W., James W. Richardson, Peter T. Zimmel, and Adrian W. Mukhebi. "Quick Reference Guide for CARMS: Computer Assisted Records Management System for TIES, Version 12.00." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 93-8, May 1993.
- 107. Knutson, Ronald D., **David P. Anderson**, James W. Richardson, and Edward G. Smith. "Farm Level Impacts of House Reconciliation Package." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 93-5, May 1993.
- 108. Richardson, James W., **David P. Anderson**, Ronald D. Knutson, Edward G. Smith, and **Peter T. Zimmel**. "Farm Level Impacts of the Income Tax Provisions in the House Reconciliation Package." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 93-6, June 1993.
- 109. Richardson, James W., **David P. Anderson**, **Joe L. Outlaw**, Ronald D. Knutson, and Edward G. Smith. "Farm Level Impacts of the Senate and House Agricultural Packages." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 93-7, June 1993.
- 110. Richardson, James W., **David P. Anderson**, Ronald D. Knutson, and Brian T. Young. "The Ranch Level Impacts of Proposed Public Land Grazing Fees." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 93-8, August 1993.
- 111. **Gray, Allan W., Peter T. Zimmel**, and James W. Richardson. "CIRMAN: Crop Insurance Risk-Management Analyzer: The Quick Reference Guide." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center, September 1993.
- 112. Richardson, James W., Peter T. Zimmel, Delton C. Gerloff, David P. Anderson, Gary L. Helms, Ashley Lovell, Allan Gray, Greg Allen, Mark J. Cochran, Siew C. Wong, David Justice, and M. Edward Rister. "CIRMAN: Crop Insurance Risk-Management Analyzer: The Manual." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center, September 1993.
- 113. Mjelde, James W., **David P. Anderson**, **Keith Coble**, Boujemmaa Mouflih, **Joe L. Outlaw**, James W. Richardson, Jeffrey R. Stokes, and Vasanthara Sundarapather. "Tutorial on Density Function Estimation and Use." Department of Agricultural Economics, Texas A&M University, Faculty Paper 94-2, October 1993.
- 114. **Anderson, David P.**, James W. Richardson, **Joe L. Outlaw**, **Peter T. Zimmel**, Brian T. Young, and **Allan W. Gray**. "Firm Level Projections for Representative Cattle and Sheep Ranches, 1992-2001." Texas

- Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 93-5, October 1993.
- 115. Richardson, James W., **Peter T. Zimmel, David P. Anderson**, Chris A. Moehring, and Monico A. Moreno. "Technical Description of FLIP: FLIPSIM Operating Environment, Version 1.00." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 93-13, October 1993.
- 116. Richardson, James W., Joe L. Outlaw, David P. Anderson, Allan W. Gray, Peter T. Zimmel, John W. Miller, Brian T. Young, Edward G. Smith, and Ronald D. Knutson. "Implications of the 1990 Farm Bill and FAPRI November 1993 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 93-6, December 1993.
- 117. Richardson, James W., Joe L. Outlaw, David P. Anderson, Allan W. Gray, Peter T. Zimmel, John W. Miller, Edward G. Smith, and Ronald D. Knutson. "Implications of the 1990 Farm Bill and FAPRI January 1994 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 94-1, February 1994.
- 118. Knutson, Ronald D., **Joe L. Outlaw**, **John W. Miller**, James W. Richardson, and Robert B. Schwart, Jr. "Status and Prospects for Dairying, 1994-1998." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 94-2, February 1994.
- 119. Richardson, James W., Joe L. Outlaw, David P. Anderson, Allan W. Gray, Peter T. Zimmel, John W. Miller, Edward G. Smith, and Ronald D. Knutson. "The 1994 Baseline for Representative Farms in Texas." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 94-4, April 1994.
- 120. Richardson, James W., **Peter T. Zimmel**, Ronald D. Knutson, **David P. Anderson**, **Allan W. Gray**, Edward G. Smith, and **Joe L. Outlaw**. "Impacts of GATT on Representative Farms in Major Production Areas of the United States." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 94-3, June 1994.
- 121. Richardson, James W., Edward G. Smith, Ronald D. Knutson, Peter T. Zimmel, David P. Anderson, Allan W. Gray, and Joe L. Outlaw. "Rice Farm Program Elimination: Impacts on Representative Rice Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 94-4, June 1994.
- 122. Carande, Vilma G., Paul H. Gutierrez, Steve B. LeValley, Rod L. Sharp, and James W. Richardson. "Economic Impacts of Incentive Payments and Public Land Policies on Colorado Sheep Ranches." Colorado State University, Department of Agricultural and Resource Economics, Integrated Resource Management Policy Group, IRMPG Working Paper 94-S1, July 1994.
- 123. Knutson, Ronald D., James W. Richardson, Edward G. Smith, John B. Penson, Joe K. Davis, and Allan W. Gray. "Unraveling of Farm Policy: An Evaluation of Broad Domestic Policy Options for the 1995 Farm Bill." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Issues Paper 94-3, August 1994.
- 124. Richardson, James W., **Joe L. Outlaw**, **Allan W. Gray**, **Peter T. Zimmel**, **John W. Miller**, Edward G. Smith, and Ronald D. Knutson. "Implications of the 1990 Farm Bill and FAPRI November 1994 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 94-6, December 1994.

- 125. **Zimmel, Peter T.** and James W. Richardson. "The Effects of Farm Program Provisions on Lease Arrangements Under Uncertainty." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-3, January 1995.
- 126. **Gray, Allan W.**, James W. Richardson, and **Jackie M. McClaskey**. "Farm Level Impacts of Revenue Assurance." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-4, January 1995.
- 127. Richardson, James W., Joe L. Outlaw, Allan W. Gray, Peter T. Zimmel, John W. Miller, Edward G. Smith, Ronald D. Knutson, and Robert B. Schwart, Jr. "Implications of the 1990 Farm Bill and FAPRI January 1995 Baseline on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-1, February 1995.
- 128. Richardson, James W. "Statement of James W. Richardson, Agricultural and Food Policy Center, Texas A&M University, Before the General Commodities Subcommittee, Committee on Agriculture, U.S. House of Representatives." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 95-1, February 23, 1995.
- 129. Richardson, James W., **Allan W. Gray**, and Edward G. Smith. "A 20 and 25 Percent Normal Flex Acreage Impact on Representative Crop Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-5, March 1995.
- 130. Richardson, James W., **Allan W. Gray**, Edward G. Smith, and Ronald D. Knutson. "Eliminating The 0, 50/85 Program Impacts on Representative Crop Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-6, April 1995.
- 131. **Outlaw, Joe L., John W. Miller**, Ronald D. Knutson, James W. Richardson, and Robert B. Schwart. "Status and Prospects for Dairying, 1995-2000." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-7, April 1995.
- 132. Knutson, Ronald D., John W. Miller, Edward G. Smith, James W. Richardson, Joe L. Outlaw, Allan W. Gray, and Robert B. Schwart, Jr. "Economic Status of Texas Agriculture: A Representative Farm Analysis." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-8, April 1995.
- 133. Smith, Edward G., James W. Richardson, **Allan W. Gray**, Ronald D. Knutson, **Joe L. Outlaw**, and John Penson. "Aggregate and Representative Farm Impacts Resulting From Extending the 1990 Farm Bill, Program Elimination, and Marketing Loans Only Scenarios." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 95-4, April 1995.
- 134. Smith, Edward G., James W. Richardson, Allan W. Gray, Ronald D. Knutson, Joe L. Outlaw, and John Penson. "Macroeconomic and Farm Level Impacts of 1995 Farm Bill Policy Options." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-10, May 1995.
- 135. Smith, Edward G., James W. Richardson, **Allan W. Gray**, Ronald D. Knutson, **Joe L. Outlaw**, and John B. Penson, Jr. "Macroeconomic and Farm Level Impacts of Revenue Assurance." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of

- Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-11, May 1995.
- 136. Knutson, Ronald D., Edward G. Smith, James W. Richardson, Allan W. Gray, and Joe L. Outlaw. "Impacts of 1995 Farm Bill Policy Options on Rice." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-12, May 1995.
- 137. Richardson, James W., Edward G. Smith, Allan W. Gray, Joe L. Outlaw, and Ronald D. Knutson. "Farm Level Impacts of the Interactions Between Alternative Farm Programs and Risk." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-13, June 1995.
- 138. Smith, Edward G., Joe L. Outlaw, David Anderson, James Richardson, Ron Knutson, Lonnie Jones, Joe Davis, Allan Gray, Allen Wyse, Rick Machen, José Peña, Ernest Davis, John Penson, and Parr Rosson. "Economic Impacts of Instituting A Wool Target Price Program." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-14, July 1995.
- 139. Smith, Edward G., Joe L. Outlaw, David Anderson, James Richardson, Ron Knutson, Lonnie Jones, Joe Davis, Allan Gray, Allen Wyse, Rick Machen, José Peña, Ernest Davis, John Penson, and Parr Rosson. "Economic Impacts of Instituting A Mohair Target Price Program." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-15, July 1995.
- 140. **Outlaw, Joe L.**, Ronald D. Knutson, James W. Richardson, and Robert B. Schwart. "Impacts of 1995 Farm Bill Policy Options on The Dairy Industry." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-16, August 1995.
- 141. Richardson, James W., Edward G. Smith, Allan W. Gray, Steven L. Klose, Joe L. Outlaw, and Ronald D. Knutson. "Farm Level Impacts of the Freedom to Farm Act and Increased Normal Flex Acreage to Achieve Budget Reductions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-18, September 1995.
- 142. Smith, Edward G., James W. Richardson, Allan W. Gray, Steven L. Klose, Joe L. Outlaw, and Ronald D. Knutson. "Farm Level Impacts of Continuing the 1990 Farm Bill, Increasing Planting Flexibility, Adopting Freedom to Farm, or Eliminating Farm Programs." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-19, October 1995.
- 143. Richardson, James W., Edward G. Smith, Ronald D. Knutson, **Allan W. Gray**, **Steven L. Klose**, and **Joe L. Outlaw**. "Farm Level Impacts of the Senate and House Agricultural Reconciliation Provisions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-20, November 1995.
- 144. Smith, Edward G., James W. Richardson, Joe L. Outlaw, Ronald D. Knutson, Allan W. Gray, Steven L. Klose, and John W. Miller. "Representative Farms Economic Outlook: FAPRI/AFPC December 1995 Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 95-21, December 1995.
- 145. Smith, Edward G., James W. Richardson, Joe L. Outlaw, Ronald D. Knutson, Allan W. Gray, Steven L. Klose, and John W. Miller. "Representing Rice Farms Economic Outlook: FAPRI/AFPC December 1995 Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 96-2, February 1996.

- 146. Richardson, James W., Edward G. Smith, Ronald D. Knutson, **Allan W. Gray**, **Steven L. Klose**, and Clair J. Nixon. "Economic Impacts of A Flat Tax on Representative Crop, Livestock, and Dairy Farms: Revised." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 96-3R, March 1996.
- 147. Smith, Edward G., James W. Richardson, Allan W. Gray, Steven L. Klose, Joe L. Outlaw, John W. Miller, Ronald D. Knutson, and Robert B. Schwart, Jr. "Representative Farms Economic Outlook: FAPRI/AFPC April 1996 Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 96-1, April 1996.
- 148. Knutson, Ron, **Joe Outlaw**, Bud Schwart, **Allan Gray**, **John Miller**, James Richardson, **David Ernstes**, and Rene Ochoa. "Economic Status of the Dairy Industry: 1996." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 96-4, June 1996.
- 149. Smith, Edward G., James W. Richardson, David P. Anderson, Allan W. Gray, Steven L. Klose, John W. Miller, Joe L. Outlaw, Ronald D. Knutson, and Robert B. Schwart, Jr. "Representative Farms Economic Outlook: FAPRI/AFPC December 1996 Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 96-8, December 1996.
- 150. Smith, Edward G., James W. Richardson, David P. Anderson, Allan W. Gray, Steven L. Klose, John W. Miller, Joe L. Outlaw, Ronald D. Knutson, and Robert B. Schwart, Jr. "Economic Outlook for Representative Crop, Beef Cattle, and Hog Farms Under the FAPRI/AFPC January 1997 Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 97-1, January 1997.
- 151. Jones, Lonnie L., Edward G. Smith, James W. Richardson, Allan Gray, and Steven Klose. "Evaluation of Texas House Bill 4: Proposed Property Tax Relief and Business Activities Tax." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 97-2, February 1997.
- 152. Smith, Edward G., James W. Richardson, David P. Anderson, Allan W. Gray, Steven L. Klose, John W. Miller, Joe L. Outlaw, Ronald D. Knutson, and Robert B. Schwart, Jr. "Representative Farms Economic Outlook: FAPRI/AFPC January 1997 Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 97-1, March 1997.
- 153. Smith, Edward G., James W. Richardson, David P. Anderson, Ronald D. Knutson, Allan W. Gray, Steven L. Klose, and Joe L. Outlaw. "Effects on Representative Feed Grain Farms From Elimination of the Excise Tax Exemption for Fuel Ethanol." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 97-3, April 1997.
- 154. Smith, Edward G., John B. Penson, Allan W. Gray, Steven L. Klose, James W. Richardson, Ronald D. Knutson, David P. Anderson, and Joe L. Outlaw. "Interest Rate Effects on the United States Agricultural Sector With Emphasis at the Farm Level." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 97-5, May 1997.
- 155. Knutson, Ronald D., Robert Romain, **David P. Anderson**, and James W. Richardson. "Farm Level Consequences of Canadian and U.S. Dairy Policies." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 97-8, July 1997.

- 156. Anderson, David P., James W. Richardson, Edward G. Smith, Ronald D. Knutson, Allan W. Gray, Steven L. Klose, Paul A. Feldman, and C. Shane Land. "Farm Level Impacts of the European Union's Proposed "Agenda 2000" CAP Reforms: A First Look." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 97-12, December 1997.
- 157. Smith, Edward G., James W. Richardson, David P. Anderson, Allan W. Gray, Steven L. Klose, Ronald D. Knutson, Joe L. Outlaw, Paul Feldman, C. Shane Land, and Robert B. Schwart, Jr. "Representative Farms Economic Outlook for the November 1997 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 97-13, December 1997.
- 158. Knutson, Ronald D., David P. Anderson, Robert B. Schwart, James W. Richardson, and Paul A. Feldman. "The Economic Impacts of the Federal Milk Marketing Order Consolidation and Reform Proposed Rule." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 98-3, January 1998.
- 159. Smith, Edward G., James W. Richardson, David P. Anderson, Allan W. Gray, Steven L. Klose, Ronald D. Knutson, Joe L. Outlaw, Paul Feldman, C. Shane Land, and Robert B. Schwart, Jr. "Representative Farms Economic Outlook for the January 1998 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 98-1, February 1998.
- 160. Anderson, David P., Edward G. Smith, James W. Richardson, and Ronald D. Knutson. "The Economic Impact of Land Purchases to Meet Buffer Zone Requirements on Representative Texas Dairies." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 98-6, May 1998.
- 161. VanTassell, Larry W. and James W. Richardson. "Impact of Federal Grazing Reductions on Wyoming Ranches." Oregon Agricultural Experiment Station, Oregon State University, Station Bulletin 682, pages 50-56, May 1998.
- 162. Richardson, James W., David P. Anderson, **Allan W. Gray**, and **Paul Feldman**. "Representative Farms Economic Outlook: Update to the 1998 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 98-5, July 1998.
- 163. Ochoa, Rene F., David P. Anderson, Joe L. Outlaw, James W. Richardson, Ronald D. Knutson, Robert B. Schwart, Jr., and John W. Miller. "Mexican Representative Farms 1998 Economic Outlook." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 98-7, July 1998.
- 164. Ochoa, Rene F., David P. Anderson, Joe L. Outlaw, James W. Richardson, Ronald D. Knutson, Robert B. Schwart, Jr., and John W. Miller. "Granjas Lecheras Representativas en México Panorama Económico 1998." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 98-10, November 1998.
- 165. Richardson, James W., David P. Anderson, Edward G. Smith, Paul Feldman, Joe L. Outlaw, Steven L. Klose, Ronald D. Knutson, and Robert B. Schwart, Jr. "Representative Farms Economic Outlook for the November 1998 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 98-11, December 1998.
- 166. Sagarnaga, Myriam, **Rene F. Ochoa**, Jose M. Salas, **David P. Anderson**, James W. Richardson, and Ronald D. Knutson. "Granjas Porcinas Representativas En Mexico Panorama Economico 1995-2004 Estudio

- Preliminar." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 99-16, January 1999.
- 167. Anderson, David P., James W. Richardson, Edward G. Smith, Ronald D. Knutson, Paul Feldman, Joe L. Outlaw, Steven L. Klose, Robert B. Schwart, Jr., and Cody White. "Representative Farms Economic Outlook for the January 1999 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-1, March 1999.
- 168. Smith, Edward G., James W. Richardson, David P. Anderson, and Ronald D. Knutson. "Farm Level Comparison of the Fair Act to the 1990 Farm Bill." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-5, June 1999.
- 169. Knutson, Ronald D., James W. Richardson, Edward G. Smith, David P. Anderson, and **Rene F. Ochoa**. "Policy Goals and the Design of Farm Programs: An Evaluation of FAIR." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-6, August 1999.
- 170. Smith, Edward G., Ronald D. Knutson, and James W. Richardson. "American Agriculture: What We Can Expect National Symposium on the Future of American Agriculture, University of Georgia: August 1999." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-7, August 1999.
- 171. Smith, Edward G., James W. Richardson, and Ronald D. Knutson. "National Agricultural, Research, Extension, Education and Economics Advisory Board Southern Regional Listening Session Small and Family Farms: Challenges and Needs, Alcorn State University, Alcorn, Mississippi." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Issues Paper 99-1, August 1999.
- 172. Adams, Gary, Pat Westhoff, Brian Willott, James W. Richardson, Edward G. Smith, David P. Anderson, Ronald D. Knutson, and Joe L. Outlaw. "The Impacts of Payment Limitations on Loan Deficiency Payments and Marketing Loan Gains." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-10, October 1999.
- 173. Anderson, David P., Edward G. Smith, James W. Richardson, Joe L. Outlaw, Ronald D. Knutson, **Paul A. Feldman**, and **Keith D. Schumann**. "The Farm Level Impacts of the 1999 Farm Relief Package." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-8, November 1999.
- 174. Richardson, James W., David P. Anderson, and Edward G. Smith. "A Brief Summary of U.S. Farm Program Provisions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-9, November 1999.
- 175. Richardson, James W., David P. Anderson, Edward G. Smith, Ronald D. Knutson, **Paul Feldman**, **Keith Schumann**, Joe L. Outlaw, **Steven L. Klose**, Robert B. Schwart, Jr., and **Cody White**. "Representative Farms Economic Outlook for the November 1999 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 99-11, December 1999.
- 176. Richardson, James W., David P. Anderson, Edward G. Smith, Ronald D. Knutson, **Paul Feldman**, **Keith Schumann**, Joe L. Outlaw, **Steven L. Klose**, Robert B. Schwart, Jr., Rene Ochoa, and **Cody White**. "Representative Farms Economic Outlook for the January 2000 FAPRI/AFPC Baseline." Texas Agricultural

- Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 00-1, January 2000.
- 177. Sagarnaga, Myriam, Rene F. Ochoa, José M. Salas, David P. Anderson, James W. Richardson, and Ronald D. Knutson. "Mexican Representative Hog Farms 1995-2004 Economic Outlook: Preliminary Study." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 00-1, July 2000.
- 178. Richardson, James W., David P. Anderson, Edward G. Smith, Abner Womack, Paul Feldman, Keith Schumann, Joe L. Outlaw, Steven L. Klose, Robert B. Schwart, Jr., Rene Ochoa, and Jennifer Kristinek. "Representative Farms Economic Outlook for the November 2000 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 00-4, December 2000.
- 179. Richardson, James W., David P. Anderson, Edward G. Smith, Abner W. Womack, **Paul Feldman**, **Keith Schumann**, Joe L. Outlaw, **Steven L. Klose**, Robert B. Schwart, Jr., Rene Ochoa, and **Jennifer Kristinek**. "Representative Farms Economic Outlook For The January 2001 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-1, January 2001.
- 180. Adams, Gary M. and James W. Richardson. "Exploring Options for a New Farm Bill." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-2, January 2001.
- 181. **Schumann, Keith D.**, **Paul A. Feldman**, James W. Richardson, and Edward G. Smith. "Comparison of Alternative Safety Net Programs for the 2000 Farm Bill." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-3, January 2001.
- 182. Smith, Edward G. and James W. Richardson. "Financial Conditions on U.S. Cotton Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-4, January 2001.
- 183. Richardson, James W., **Steven L. Klose**, and Edward G. Smith. "Counter-Cyclical Farm Safety Nets." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Issue Paper 01-1, February 2001
- 184. Richardson, James W., David P. Anderson, and Edward G. Smith. "Can We Save the Traditional Family Farm?" Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-5, February 2001.
- 185. Anderson, David P., James W. Richardson, and Edward G. Smith. "Post-Freedom to Farm Shifts in Regional Production Patterns." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-6, February 2001.
- 186. Anderson, David P., James W. Richardson, and Edward G. Smith. "Evaluating a Marketing Loan Program For Wool And Mohair." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-1, February 2001.
- 187. Richardson, James W., Edward G. Smith, and Abner W. Womack. "Evaluation of Alternative Base Periods for a National Rice Counter Cyclical Payment Program Including Added AMTA." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-2, May 22, 2001.

- 188. Richardson, James W., Edward G. Smith, Abner W. Womack, and **Christy Houston**. "Evaluation of Alternative Base Periods for a National Counter Cyclical Payment Program for Rice, Upland Cotton, Corn, Wheat, Soybeans and Sorghum." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-3 Expanded, June 4, 2001.
- 189. Richardson, James W., Edward G. Smith, Abner W. Womack, and **Christy Houston**. "Alternative AMTA and Loan Rate Options for Program Crops With Counter Cyclical Payments Triggered at the National and State Level." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-4, June 2001.
- 190. Richardson, James W., Edward G. Smith, Abner W. Womack, and **Christy Houston**. "Method for Calculation of Counter Cyclical Payments Using State and National Trigger Levels (Major Crops)." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-5, June 2001.
- 191. Richardson, James W., Edward G. Smith, Abner W. Womack, and **Christy Houston**. "Evaluation of Alternative Base Periods for a Rice Counter Cyclical Payment Program and Added AMTA." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-6, May 2001.
- 192. Smith, Edward G., James W. Richardson, and **Paul Feldman**. "Mereta Miles Preliminary Merger Analysis." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-7, July 6, 2001.
- 193. Richardson, James W., Edward G. Smith, Abner W. Womack, David P. Anderson, Joe L. Outlaw, Steven L. Klose, and Keith D. Schumann. "Preliminary Representative Farm Analysis of House of Representatives Draft Concept Paper for 2002 Farm Bill." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-8, July 2001.
- 194. Richardson, James W., Edward G. Smith, and Abner W. Womack. "Preliminary Analysis of House of Representatives Draft Concept Paper for the 2002 Farm Bill." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Series 01-9, July 2001.
- 195. Smith, Edward G., James W. Richardson, Ronald D. Knutson, Abner W. Womack, David P. Anderson, and Joe L. Outlaw. "Equitability of Government Support Across Major Crop Commodities A Method of Comparison." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-7, July 2001.
- 196. Anderson, David P., Edward G. Smith, James W. Richardson, Ronald D. Knutson, and Abner W. Womack. "Review of the Economics Utilized in the Proposed EPA Regulations of CAFOs." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-8, July 2001.
- 197. Richardson, James W., Edward G. Smith, and Ronald D. Knutson. "An Analysis of Whole Farm Revenue Safety Net Options in Agriculture." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-9, July 2001.
- 198. **Sartwelle, III, James D.**, James W. Richardson, and **Keith D. Schumann**. "Progress Report to the TNRC for Analysis of the Economics of Atrazine Remediation for Representative Grain Farms in the Aquilla Watershed, Hill County Texas: Subtasks 4.0 4.4." Texas Agricultural Experiment Station, Texas

- Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 01-1, September 2001.
- 199. Richardson, James W., **Steven L. Klose**, and Edward G. Smith. "Counter-Cyclical Whole Farm Safety Nets." In the 2002 Farm Bill: Policy Options and Consequences. Product of the National Public Policy Education Committee, Farm Foundation. Publication 2001-01, (September 2001):37-41.
- 200. Richardson, James W., Edward G. Smith, Abner W. Womack, David P. Anderson, Joe L. Outlaw, Steven L. Klose, Keith D. Schumann, and Paul A. Feldman. "Representative Farm Analysis of the H.R. 2646 Farm Bill Proposal." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 01-10, August 2001.
- 201. Richardson, James W., Edward G. Smith, and Abner W. Womack. "Review of the American Farm Bureau Counter Cyclical Payment Program." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 01-11, September 2001.
- 202. **Houston, Christy M.**, James W. Richardson, Joe L. Outlaw, Edward G. Smith, and Abner W. Womack. "Analysis of Representative Rice Farms Under H.R. 2646 and the Continuation of the FAIR Act." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-10, October 2001.
- 203. Anderson, David P., James W. Richardson, and Joe L. Outlaw. "The Impact of the National Counter-Cyclical Income Support Program for Dairy Producers on Representative Dairy Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 01-12, October 2001.
- 204. Richardson, James W., Joe L. Outlaw, Steven L. Klose, David P. Anderson, and Abner W. Womack. "Analysis of the Effects of Proposed House and Senate Farm Bills on Rice Returns." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper (Revised) 01-13, December 2001.
- 205. Richardson, James W., Joe L. Outlaw, **Steven L Klose**, David P Anderson, and Abner W. Womack. "Representative Farm Analysis of the S. 1731 Farm Bill Proposal." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 01-14, November 2001.
- 206. Richardson, James W., Joe L. Outlaw, David P. Anderson, **James D. Sartwelle, III**, **Paul Feldman, Keith Schumann**, **Steven L. Klose**, Robert B. Schwart, Jr., and Abner W. Womack. "Representative Farms Economic Outlook for the December 2001 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-12, December 2001.
- 207. Outlaw, Joe L., Steven L. Klose, James W. Richardson, David P. Anderson, and Abner W. Womack. "Analysis of H.R. 2646 on Land Tenure Arrangements on U.S. Representative and Texas FARM Assistance Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 01-13, December 2001.
- 208. **Sartwelle, III, James D.**, James W. Richardson, and **Keith Schumann**. "Economics of Atrazine Remediation for Representative Grain Farms in the Aquilla Watershed, Hill County, Texas." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 01-2, December 2001.

- 209. Knutson, Ronald D., James W. Richardson, Edward G. Smith, M. Edward Rister, Warren R. Grant, Lawrence A. Lippke, Craig L. Israelsen. "Economic Impacts of Farm Program Payment Limits." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-3, Mimeo 1987, February 2002.
- 210. Richardson, James W., Joe L. Outlaw, David P. Anderson, Keith Schumann, Paul Feldman, James D. Sartwelle, III, Chope Gill, Paul Kaman, Christy Houston, Abner W. Womack. "Farm Level Comparison of H.R. 2646 and S. 1731." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-4, March 2002.
- 211. **Sartwelle, III, James D., Steven L. Klose**, Joe L. Outlaw, David P. Anderson, and James W. Richardson. "Impact of the FSRIA of 2002 on Texas Agriculture." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 02-1, May 2002.
- 212. Richardson, James W., Joe L. Outlaw, David P. Anderson, James D. Sartwelle, III, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., Peter Zimmel, and Abner W. Womack. "Representative Farms Economic Outlook for the July 2002 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-1, July 2002.
- 213. Richardson, James W., David P. Anderson, and Joe L. Outlaw. "A Brief Summary of U.S. Farm Program Provisions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-5, August 2002.
- 214. Richardson, James W., Joe L. Outlaw, and **Steven L. Klose**. "Base and Yield Update Option Analyzer with CCP Risk." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-6, October 2002.
- 215. Richardson, James W., Joe L. Outlaw, and Steven L. Klose. "Base and Yield Update Option Analyzer." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-7, October 2002.
- 216. Richardson, James W., Joe L. Outlaw, David P. Anderson, James D. Sartwelle, III, Robert B. Schwart, Jr., Keith Schumann, and Steven L. Klose. "Representative Farms Economic Outlook for the November 2002 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 02-2, December 2002.
- 217. Richardson, James W., Joe L. Outlaw, David P. Anderson, **James D. Sartwelle, III, Paul Feldman, Keith Schumann**, **Steven L. Klose**, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the November 2002 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 02-8, December 2002.
- 218. Outlaw, Joe L., David P. Anderson, Steven L. Klose, James W. Richardson, Brian K. Herbst, Mark L. Waller, J. Marc Raulston, Shannon L. Sneary, and Robert C. Gill. "An Economic Examination of Potential Ethanol Production in Texas." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 03-1, February 3, 2003.

- 219. Richardson, James W., Joe L. Outlaw, David P. Anderson, **James D. Sartwelle, III**, **Paul Feldman**, **Keith Schumann**, **J. Marc Raulston**, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the January 2003 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 03-1, March 2003.
- 220. Klose, Steven L., Keith Schumann, George M. Knapek, James W. Richardson, Joe L. Outlaw, and David P. Anderson. "An Interactive Illustration of Farm Program Provisions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 03-2, March 2003.
- 221. Richardson, James W., Joe L. Outlaw, David P. Anderson, James D. Sartwelle, III, Robert B. Schwart, Jr., Keith Schumann, Paul Feldman, J. Marc Raulston, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2003 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 03-1, March 2003.
- 222. Richardson, James W., Joe L. Outlaw, **J. Marc Ralston**, **Brian K. Herbst**, and David P. Anderson. "Farm Level Projections of the Impacts of Payment Limitations: Revised." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 03-2, June 2003.
- 223. Richardson, James W., Joe L. Outlaw, J. Marc Raulston, David P. Anderson, James D. Sartwelle, III, Brian K. Herbst, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook For The August 2003 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 03-3, September 2003.
- 224. Raulston, J. Marc, James W. Richardson, Joe L. Outlaw, David P. Anderson, Brian K. Herbst, Paul Feldman, Keith Schumann, Steven L. Klose, and James D. Sartwelle, III. "Economic Outlook for Representative Cotton Farms Given the August 2003 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 03-4, October 2003.
- 225. Richardson, James W., Joe L. Outlaw, J. Marc Raulston, David P. Anderson, James D. Sartwelle, III, Paul Feldman, Keith Schumann, Brian K. Herbst, and Steven L. Klose. "Economic Outlook for Texas Representative Cotton Farms Given the August 2003 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 03-5, October 2003.
- 226. **Sartwelle, III, James D.**, James W. Richardson, Joe L. Outlaw, David P. Anderson, Robert B. Schwart, Jr., **J. Marc Raulston**, **Brian K. Herbst**, Peter Zimmel, and Edward G. Smith. "The AFPC TAMU Representative Farms Experience." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 03-6, October 2003.
- 227. Richardson, James W., Joe L. Outlaw, David P. Anderson, J. Marc Raulston, Brian Herbst, James D. Sartwelle, III, Robert B. Schwart, Jr., Keith Schumann, Paul Feldman, and Steven L. Klose. "Representative Farms Economic Outlook For The December 2003 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 03-3, December 2003.
- 228. Richardson, James W., Joe L. Outlaw, David P. Anderson, J. Marc Raulston, Brian Herbst, James D. Sartwelle, III, Robert B. Schwart, Jr., Keith Schumann, Paul Feldman, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 04-1, January 2004.

- 229. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the January 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 04-1, February 2004.
- 230. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the August 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 04-2, October 2004.
- 231. Outlaw, Joe L., James W. Richardson, J. Marc Raulston, James D. Sartwelle, III, Brian K. Herbst, Steven L. Klose, and Peter Zimmel. "Economic Outlook for Representative Cotton Farms Given the August 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 04-3, November 2004.
- 232. Outlaw, Joe L., J. Marc Raulston, James W. Richardson, James D. Sartwelle, III, and Brian K. Herbst. "Economic Outlook for Texas Representative Cotton Farms Given the August 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 04-4, November 2004.
- 233. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the December 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 04-5, December 2004.
- 234. Richardson, James W., Joe L. Outlaw, David P. Anderson, J. Marc Raulston, Brian Herbst, James D. Sartwelle, III, Robert B. Schwart, Jr., Keith Schumann, Paul Feldman, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2004 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 04-4, December 2004.
- 235. **Raulston, J. Marc**, Joe L. Outlaw, James W. Richardson, Steven L. Klose, and **James D. Sartwelle, III**. "Impact of Alternative Property and Sales Tax Policies on Texas Representative Cotton Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 04-5, December 2004.
- 236. Richardson, James W., Joe L. Outlaw, David P. Anderson, George M. Knapek, J. Marc Raulston, Brian Herbst, James D. Sartwelle, III, Robert B. Schwart, Jr., Keith Schumann, Paul Feldman, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-1, January 2005.
- 237. Richardson, James W., David P. Anderson, Joe L. Outlaw, and **Jody L. Campiche**. "A Brief Summary of U.S. Farm Program Provisions." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 05-2, February 2005.
- 238. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, George M. Knapek, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the January 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper

- 05-1, March 2005.
- 239. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, George M. Knapek, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., and Peter Zimmel. "Representative Farms Economic Outlook for the August 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 05-3, September 2005.
- 240. Richardson, James W., Joe L. Outlaw, David P. Anderson, **George M. Knapek**, **J. Marc Raulston**, **Brian Herbst**, **James D. Sartwelle**, **III**, Robert B. Schwart, Jr., **Keith Schumann**, **Paul Feldman**, and Steven L. Klose. "Representative Farms Economic Outlook for the August 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-2, September 2005.
- 241. **Raulston, J. Marc**, **George M. Knapek**, James W. Richardson, Joe L. Outlaw, and Henry L. Bryant. "The Impact of Rising Energy Costs on Representative Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-3, October 2005.
- 242. Outlaw, Joe L., James W. Richardson, J. Marc Raulston, George M. Knapek, and Paul Feldman. "Economic Outlook for the Texas Representative Cotton Farms Given the August 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-4, October 2005.
- 243. Outlaw, Joe L., James W. Richardson, **J. Marc Raulston**, **George M. Knapek**, and **Paul Feldman**. "Economic Outlook for Representative Cotton Farms Given the August 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-5, October 2005.
- 244. Richardson, James W., Joe L. Outlaw, David P. Anderson, **George M. Knapek**, **J. Marc Raulston**, **Brian Herbst**, **James D. Sartwelle**, **III**, Robert B. Schwart, Jr., **Paul Feldman**, Steven L. Klose. "Representative Farms Economic Outlook for the December 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-6, December 2005.
- 245. Outlaw, Joe L., James W. Richardson, George M. Knapek, J. Marc Raulston, David P. Anderson, Brian Herbst, James D. Sartwelle, III, Paul Feldman, Steven L. Klose. "Farm Level Evaluation of the U.S. Doha Round Proposal on U.S. Representative Crop and Livestock Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 05-7, December 2005.
- 246. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, George M. Knapek, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Paul Feldman, Keith Schumann, Steven L. Klose, Robert B. Schwart, Jr., Peter Zimmel. "Representative Farms Economic Outlook for the December 2005 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 05-4, December 2005.
- 247. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian Herbst, James D. Sartwelle, III, David P. Anderson, Steven L. Klose. "Representative Farms Economic Outlook for the January 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-1, February 2006.

- 248. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, George M. Knapek, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Steven L. Klose, Peter Zimmel. "Representative Farms Economic Outlook for the January 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 06-1, February 2006.
- 249. Richardson, James W., J. Marc Raulston, George M. Knapek, and Joe L. Outlaw. "Analysis of the Economic Viability for Representative Wheat Farms Given Alternative Farm Policies Proposed by the National Association of Wheat Growers." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-2, May 2006.
- 250. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, George M. Knapek, David P. Anderson, James D. Sartwelle, III, J. Marc Raulston, Roland J. Fumasi, Steven L. Klose, Peter Zimmel. "Representative Farms Economic Outlook for the August 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 06-2, August 2006.
- 251. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, **J. Marc Raulston**, **Brian Herbst**, **James D. Sartwelle**, **III**, David P. Anderson, Steven L. Klose. "Representative Farms Economic Outlook for the August 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-3, August 2006.
- 252. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, and **J. Marc Raulston**. "Economic Outlook for Representative Cotton Farms Given the August 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-4, August 2006.
- 253. Lau, Michael H., James W. Richardson, Joe L. Outlaw, Mark T. Holtzapple, and Rene F. Ochoa. "The Economics of Ethanol from Sweet Sorghum Using the MixAlco Process." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 06-2, August 2006.
- 254. Richardson, James W., Brian K. Herbst, Joe L. Outlaw, David P. Anderson, Steven L. Klose, and R. Chope Gill, II. "Risk Assessment in Economic Feasibility Analysis: The Case of Ethanol Production in Texas." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Report 06-3, September 2006.
- 255. Bryant, Henry L., Joe L. Outlaw, James W. Richardson, **Lindsey M. Higgins**, and **Jody L. Campiche**. "Effects of Recent Fossil Energy Market Developments on U.S. Ethanol." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-5, September 2006.
- 256. Anderson, David P., **Brian K. Herbst**, Joe L. Outlaw, and James W. Richardson. "Regional and Structural Impacts of Alternative Dairy Policy Options." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 06-3, October 2006.
- 257. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, **Roland J. Fumasi**, and **J. Marc Raulston**. "Economic Outlook for Representative Ranches Given the August 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-6, October 2006.
- 258. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, **Brian K. Herbst**, and **J. Marc Raulston**. "Economic Outlook for Representative Dairies Given the August 2006 FAPRI/AFPC Baseline." Texas

- Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-7, October 2006.
- 259. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 06-8, December 2006.
- 260. Outlaw, Joe L., James W. Richardson, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2006 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 06-4, December 2006.
- 261. Outlaw, Joe L., James W. Richardson, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 07-1, February 2007.
- 262. Richardson, James W., Joe L. Outlaw, and **J. Marc Raulston**. "Economic Impact of a Proposed AGI Means Test on Representative Crop Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-1, February 2007.
- 263. Ribera, Luis A., Joe L. Outlaw, James W. Richardson, Jorge da Silva, and Henry Bryant. "Integrating Ethanol Production into a U.S. Sugarcane Mill: A Risk Based Feasibility Analysis." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 07-1, February 2007.
- 264. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-2, February 2007.
- 265. Richardson, James W. and Joe L. Outlaw. "Comparison of the Counter Cyclical Payment Program to a Proposed Counter Cyclical Revenue Program." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-3, March 2007.
- 266. Richardson, James W. and Joe L. Outlaw. "Analysis of the Administration's Proposed Formula for Loan Rates." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-4, March 2007.
- 267. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, and **Brian K. Herbst**. "AFPC Review of County Loan Rates for Sorghum and Corn." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-5, April 2007.
- 268. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, **J. Marc Raulston** and David P. Anderson. "Impacts of the Administration's 2007 Farm Bill Proposal on Representative Crops, Dairy and Beef Cattle Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-6, May 2007. (Replaced by BP 07-7).

- 269. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston and David P. Anderson. "Impacts of the Administration's 2007 Farm Bill Proposal on Representative Crops, Dairy and Beef Cattle Farms Revised." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-7, July 2007.
- 270. Outlaw, Joe L., James W. Richardson, J. Marc Raulston, George M. Knapek, and Brian K. Herbst. "Impacts of the FARM 21 Proposal on Representative Crops, Dairy and Beef Cattle Farms." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-8, July 2007.
- 271. Richardson, James W. and Brian K. Herbst. "Economic Comparison of the Farm, Nutrition, and Bioenergy Act (H.R. 2419) to Fairness in Farm and Food Policy Amendment to H.R. 2419." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-9, July 2007.
- 272. Outlaw, Joe L., James W. Richardson, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the August 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 07-2, August 2007.
- 273. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the August 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-10, August 2007.
- 274. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Economic Outlook for Representative Cotton Farms Give the August 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-11, September 2007.
- 275. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, **Roland J. Fumasi**, and J. Marc Raulston. "Economic Outlook for Representative Ranches Given the August 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-12, September 2007.
- 276. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, Brian K. Herbst, and J. Marc Raulston. "Economic Outlook for Representative Dairies Given the August 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-13, September 2007.
- 277. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 07-3, December 2007.
- 278. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2007 FAPRI/AFPC Baseline." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 07-14, December 2007.

- 279. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, Roland J. Fumasi, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2008 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 08-1, February 2008.
- 280. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, **Roland J. Fumasi**, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2008 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 08-1, February 2008.
- 281. Anderson, David P., Joe L. Outlaw, Henry L. Bryant, James W. Richardson, David P. Ernstes, J. Marc Raulston, J. Mark Welch, George M. Knapek, Brian K. Herbst, and Marc S. Allison. "The Effects of Ethanol on Texas Food and Feed." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 08-1, April 2008.
- 282. Bryant, Henry L., Joe L. Outlaw, David P. Anderson, James W. Richardson, and **George M. Knapek**. "Analysis of the Effects of Short Corn Crop Scenarios on the Likelihood of Meeting the Renewable Fuel Standard." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 08-2, June 2008.
- 283. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2008 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 08-3, December 2008.
- 284. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2008 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 08-2, December 2008.
- 285. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 09-1, March 2009.
- 286. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 09-1, March 2009.
- 287. Outlaw, Joe L., James W. Richardson, Henry L. Bryant, J. Marc Raulston, **George M. Knapek**, Brian K. Herbst, Luis A. Ribera, and David P. Anderson. "Economic Implications of the EPA Analysis of the CAP and Trade Provisions of H.R. 2454 for U.S. Representative Farms." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 09-2, August 2009.
- 288. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the August 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center

- Working Paper 09-2, September 2009.
- 289. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the August 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 09-2, September 2009.
- 290. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Economic Outlook for Representative Cotton Farms Given the August 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 09-3, September 2009.
- 291. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 09-3, December 2009.
- 292. Richardson, James W., Joe L. Outlaw, **George M. Knapek**, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2009 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 09-4, December 2009.
- 293. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 10-1, March 2010.
- 294. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 10-1, March 2010.
- 295. Richardson, James W. and Joe L. Outlaw. "Economic Contributions of the US Rice Industry to the US Economy." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 10-3, August 2010
- 296. Raulston, J. Marc, James W. Richardson, and Joe L. Outlaw. "Comparison of AFPC Representative Rice Farms Costs of Production and USDA-ERS Commodity Costs and Returns Estimates." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 10-4, August 2010.
- 297. Klose, Steven L., Joe L. Outlaw, James W. Richardson, Lindsey M. Higgins, and Brian K. Herbst. "Equity in Farm Program Government Expenditures." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 10-5, September 2010.
- 298. Outlaw, Joe L., James W. Richardson, George M. Knapek, and J. Marc Raulston. "Impacts of Alternative Acre and Sure Program Changes on Rice Producer Returns." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 10-6, October 2010.

- 299. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the August 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 10-2, October 2010.
- 300. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the August 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 10-2, October 2010.
- 301. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Economic Outlook for Representative Cotton Farms Given The August 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 10-3, October 2010.
- 302. Richardson, James W., Joe L. Outlaw, and Brian K. Herbst. "Analysis of Farm Program Payments to Rice Farmers: 1995-2009." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 10-8, November 2010.
- 303. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 10-3, December 2010.
- 304. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2010 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 10-4, December 2010.
- 305. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2011 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 11-1, March 2011.
- 306. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2011 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 11-1, March 2011.
- 307. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2011 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 11-2, December 2011.
- 308. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Economic Outlook for the Representative Cotton Farms Given the December 2011 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 11-2, December 2011.

- 309. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2011 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 11-3, December 2011.
- 310. Raulston, J. Marc, Joe L. Outlaw, and James W. Richardson. "Comparison of AFPC Representative Grain Sorghum Farms Costs of Production to USDA-ERS Regional Estimates." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 11-3, December 2011.
- 311. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2012 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 12-1, March 2012.
- 312. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2012 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 12-1, March 2012.
- 313. Outlaw, Joe L., James W. Richardson, Brian K. Herbst, George M. Knapek, and David P. Anderson. "Farm Level Impacts of Effects of a Modified Dairy Security Act of 2011." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 12-1, April 2012.
- 314. Outlaw, Joe L., James W. Richardson, George M. Knapek, J. Marc Raulston, and Brian K. Herbst. "Economic Impacts of the Safety Net Provisions in the 2012 Senate and House Farm Bills on AFPC's Representative Crop Farms." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 12-2, July 2012.
- 315. Outlaw, Joe L., James W. Richardson, J. Marc Raulston, George M. Knapek, Brian K. Herbst. "Farm Level Analysis of Selected Provisions of the House Agriculture Committee and Senate Farm Bills Using FAPRI Projected Prices in their August 2012 Farm Bill Analysis." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 12-3, August 2012.
- 316. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the August 2012 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 12-2, August 2012.
- 317. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Economic Outlook for Representative Cotton Farms Given the August 2012 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 12-3, September 2012.
- 318. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2012 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 12-4, December 2012.

- 319. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2012 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 12-4, December 2012.
- 320. Richardson, James W. and Myriah Johnson. "Algae Income Simulation Model: AISIM." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 12-4, December 2012.
- 321. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the January 2013 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 13-1, January 2013.
- 322. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2013 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 13-1, January 2013.
- 323. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Climate Change Project Texas Representative Feedgrain Farms." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 12-1, February 2013.
- 324. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Climate Change Project Nebraska Representative Feedgrain Farms." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 12-2, February 2013.
- 325. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Climate Change Project Iowa Representative Feedgrain Farms." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 12-3, February 2013.
- 326. Richardson, James W. and Myriah D. Johnson. "Economic and Financial Assessment of Algae Biofuels Technologies Developed by NAABB." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 13-2, October 2013.
- 327. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Henry L. Bryant, Brian K. Herbst, and David P. Ernstes. "Economic Impacts of the Safety Net Provisions in the Senate (S. 954) and House (H.R. 2642) 2013 Farm Bills on AFPC's Representative Crop Farms." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 13-3, October 2013.
- 328. Richardson, James W., Joe L. Outlaw, George M. Knapek, and J. Marc Raulston. "Economic Outlook for Representative Cotton Farms Given the August 2013 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 13-2, November 2013.
- 329. Richardson, James W. and Joe L. Outlaw. "Economic Contributions of the U.S. Cotton Industry to the U.S. Economy." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Research Paper 13-2, November 2013.

- 330. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the December 2013 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 13-3, December 2013.
- 331. Richardson, James W., Joe L. Outlaw, George M. Knapek, Brian K. Herbst, and J. Marc Raulston. "Economic Outlook for Representative Ranches Given the December 2013 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Briefing Paper 13-4, December 2013.
- 332. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, Henry L. Bryant, Steven L. Klose, and Peter Zimmel. "Representative Farms Economic Outlook for the December 2013 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 13-4, December 2013.
- 333. Richardson, James W., Joe L. Outlaw, George M. Knapek, J. Marc Raulston, Brian K. Herbst, David P. Anderson, and Steven L. Klose. "Representative Farms Economic Outlook for the January 2014 FAPRI/AFPC Baseline." Texas AgriLife Research, Texas AgriLife Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 14-1, May 2014.

Books Edited (1):

1. Gardner, Bruce L. and James W. Richardson, eds. "Consensus and Conflict in U.S. Agriculture: Perspectives from the National Farm Summit." *In Agricultural Economics Research*, Vol 32, No. 4(October 1980):56-57.

Chapters in Books (9 published):

- 1. Baum, Kenneth H. and James W. Richardson. "FLIPCOM: A Farm-Level Continuous Optimization Models for Integrated Policy Analysis." In *Modeling Farm Decisions for Policy Analysis*. Ed. by K.H. Baum and L.P. Schertz, Westview Press, Boulder, Colorado, pp. 211-234, 1983.
- 2. Richardson, James W. "Complementarities Between Micro- and Macro-Simulation Models." In *Modeling Farm Decisions for Policy Analysis*. Ed. by K.H. Baum and L.P. Schertz, Westview Press, Boulder, Colorado, pp. 88-90, 1983.
- 3. Knutson, Ronald D., Robert D. Yonkers, and James W. Richardson. "The Impact of the Biotechnology and Information Revolutions on the Dairy Industry." In *Biotechnology and the New Agricultural Revolution*. Ed. by J. J. Molnar and H. Kinnucan, Westview Press, 1988.
- 4. Richardson, J.W. "Crop Surplus." *Encyclopedia of Rural America: The Land and People*. Ed. G.A. Goreham. Santa Barbara; ABC-CLIO, pages 160-162, 1997.
- 5. Gempesaw, Conrado M., II and James W. Richardson. "The Use of Simulation in Management Decision Making: The Case of Poultry and Aquaculture Production." Edited by G.W. Zobrist and J.V. Leonard. Chapter 7 in *Simulation Systems*. Amsterdam: Gordon and Breach Science Publishers, 2000.
- 6. Richardson, J.W., K. Schumann, and P. Feldman. "Simulation for Excel to Analyze Risk." Department of Agricultural Economics, Texas A&M University, College Station, Texas, August 30, 2001.
- 7. Richardson, J.W. "Simulation for Applied Risk Management with An Introduction to the Software Package Simetar©: Simulation for Excel to Analyze Risk." Department of Agricultural Economics, Texas A&M University, College Station, Texas, July 2002. Available on the Web.

- 8. Richardson, J.W., K. Schumann, and P. Feldman. "Simulation for Excel to Analyze Risk." Department of Agricultural Economics, Texas A&M University, College Station, Texas, July 2002.
- 9. Richardson, J.W. "Simulation for Applied Risk Management with An Introduction to the Excel Simulation Add-In: Simetar©." Department of Agricultural Economics, Texas A&M University, College Station, Texas, January 2003. Available on the Web.
- 10. Richardson, J.W. "Simulation for Applied Risk Management." Department of Agricultural Economics, Texas A&M University, College Station, Texas, July and January 2004. Available on the Web.
- 11. Richardson, J.W., K. Schumann, and P. Feldman. "Simetar: Simulation for Excel to Analyze Risk." Department of Agricultural Economics, Texas A&M University, College Station, Texas, January 2004. Available on the Web.
- 12. Richardson, J.W. "Simulation for Applied Risk Management." Department of Agricultural Economics, Texas A&M University, College Station, Texas, January 2005. Available on the Web.
- 13. Richardson, J.W., K. Schumann, and P. Feldman. "Simetar: Simulation for Excel to Analyze Risk." Department of Agricultural Economics, Texas A&M University, College Station, Texas, January 2005. Available on the Web.
- 14. Asheim, L.J., G. Lien, J.W. Richardson, R. Tveteras, and F. Veggeland. "Modeling Risks in the Salmon Industry and Markets." In *The Economics of Aquaculture With Respect to Fisheries*. Ed. by K.J. Thomson and L. Venzi, Via San Giovanni Decollato, 1-01100 Viterbo, Italy, 2006.
- 15. Ribera, Luis A., Joe L. Outlaw, James W. Richardson, Jorge A. Da Silva, and Henry L. Bryant. "Mitigating the Fuel and Feed Effects of Increased Ethanol Production Utilizing Sugarcane." In: J.L. Outlaw, J.A. Duffield, D.P. Ernstes (eds.) *Biofuels, Food & Feed Tradeoffs*. St. Louis, MO: Farm Foundation, April 12-13, 2007, pgs. 71-78.
- Outlaw, Joe L., Luis A. Ribera, Henry L. Bryant, and James W. Richardson. "U.S. Biofuels: Interaction and Outlook for Agriculture." In: Ronald D. Knutson, Sharron D. Knutson, David P. Ernstes (eds.) *Perspectives* on 21st Century Agriculture: A Tribute to Walter J. Armbruster. Oak Brook, IL: Farm Foundation, 2007, pgs. 137-149.
- 17. Richardson, J.W. and J.L. Outlaw. "Ranking Risky Alternatives: Innovations in Subjective Utility Analysis." In: C.A. Brebbia and E. Beriatos (eds.) *Risk Analysis VI, Simulation and Hazard Mitigation*. WIT Transactions on Information and Communication, Vol 39, 2008 WIT Press, pgs. 213-224.
- 18. Richardson, J.W., J.L. Outlaw, and K. Schumann. "Kernal Density Functions to Estimate Parameters to Simulate Stochastic Variables with Sparse Data: What is the Best Distribution." *Risk Analysis VII: Simulation and Hazard Mitigation & Brownfields V.* (ed.) C.A. Brebbia. Ashurst, Southampton, England. 2010, pages 3-13.
- 19. Dudensing, R., J. Richardson, and R. Lu. "Development and Validation of a Stochastic Disaster Impact Model." *Disaster Management and Human Health Risk III*. WIT Transactions on The Built Environment, Vol. 133, 2013, pgs. 335-346.
- 20. Richardson, James W. "Computer Modeling: Policy Analysis and Simulation." In: Neal Van Alfen, editorin-chief. Encyclopedia of Agriculture and Food Systems, Vol. 2, San Diego: Elsevier; 2014. pgs. 359-374.

Extension Publications and Popular Articles (54):

1. Richardson, J.W. "Current Policy Issues Relating to Farmland." In 1979 Proceedings of the 27th Annual Farm and Ranch Credit School for Commercial Bankers. Texas Agricultural Extension Service and Department of Agricultural Economics, Texas A&M University, February 1979.

- 2. Knutson, Ronald D., Richard Floyd, and James W. Richardson. "Foreign Investment in Agricultural Land." Food and Fiber Economics AECO Vol. 8, No. 4, Texas Agricultural Extension Service, Texas A&M University, April 1979.
- 3. Knutson, Ronald D. and James W. Richardson. "Agriculture and the Election." *Food and Fiber Economics*. AECO, Vol. 9, No. 6, Texas Agricultural Extension Service, Texas A&M University, September 1980.
- 4. Schwart, Robert B., Jr., James W. Richardson, and Ronald D. Knutson. "It is Tough to Turn off the Milk Spigot." *Hoard's Dairy*. 126(August 1981): 1099.
- 5. Lemieux, Catharine M., Edward G. Smith, James Richardson, and Ron Knutson. "The All-Risk Crop Insurance Decision." *Food and Fiber Economics*, AECO, Vol. 11, No. 2, Texas Agricultural Extension Service. Texas A&M University. February 1982.
- 6. Richardson, J.W., C.J. Nixon, and B.L. Haney. "How Texas Farmers and Ranchers Can Benefit from the Economic Recovery Tax Act." Texas Agricultural Experiment Station, News Release, 1982.
- 7. Richardson, James W., Edward G. Smith, and Ronald D. Knutson. "Implications of a Farmer-Owned Cotton Reserve." *Food and Fiber Economics*, AECO, Vol. 11, No. 7, Texas Agricultural Extension Service, Texas A&M University, May 1982.
- 8. Knutson, Ronald D., Edward G. Smith, James W. Richardson, et al. "Payment in Kind." ECO, Vol. 11, No. 1, Texas Agricultural Extension Service, Texas A&M University, January 1983.
- 9. Knutson, Ron, James Richardson, Edward Smith, and W.E. Black. "Texas Producer Attitudes Toward Farm Program Base Issues." *Food and Fiber Economics*, ECO, Vol. 12, No. 8, Texas Agricultural Extension Service, Texas A&M University, October 1983.
- 10. Knutson, R.D., E.G. Smith, J. Richardson, G. Condra, L. Lippke, K. Stokes, and C. Anderson. "Payment in Kind: Emphasis on Wheat." Paper developed for and distributed by Texas Wheat Growers, Amarillo, Texas, February 1983.
- 11. Richardson, J.W., E.G. Smith, C.G. Anderson, E.E. Davis, and R.D. Smith. "Commodity Price and Basis Information for Selected Texas Markets: Cotton, Grains, and Livestock." Department of Agricultural Economics, Texas Agricultural Experiment Station/Texas Agricultural Extension Service, Texas A&M University, College Station, Texas, April 1983, and Updated Semi-Annually.
- 12. Schwart, Robert B., James W. Richardson, DeeVon Bailey, and Robert Yonkers. "Effects of Alternative Dairy Support Programs on a Typical Dairy Farm in Erath County, Texas." *Presented to the Eighth Southern Dairy Conference*. Atlanta, Georgia, February 1983.
- 13. Schwart, Robert B., Jr., James W. Richardson, and Ashley Lovell. "Impacts of Alternative Dairy Price Support Programs on a Typical Dairy Farm in Central Texas." *Balanced Dairying*, Vol. III, No. 4, Texas Agricultural Extension Service, Texas A&M University, May 1983.
- 14. Smith, Edward G., James W. Richardson, and Ronald D. Knutson. "1984 Wheat Farm Program Participation Decisions." *Food and Fiber Economics*. ECO, Vol. 12, No. 6, Texas Agricultural Extension Service, Texas A&M University, August 1983.
- 15. Smith, Edward G., James W. Richardson, and Ronald D. Knutson. "1984 Feed Grain Program Participation Decisions." *Food and Fiber Economics*. ECO, Vol 12, No. 10, Texas Agricultural Extension Service, Texas A&M University, October 1983.
- 16. Stegelin, Forrest E. and James W. Richardson. "Agribusiness Sales and the ARP and PIK Programs." *Food and Fiber Economics*, ECO, Vol. 11, No. 3, Texas Agricultural Extension Service, Texas A&M University, March 1983.

- 17. Richardson, James W. "Description and Application of a Dairy Simulation Model." *In Dairy Short Course Proceedings*, Texas Agricultural Extension Service, Texas A&M University, 1984.
- 18. Smith, Edward G., James W. Richardson, and Ronald D. Knutson. "Farm Program Impact Analysis for Texas Southern High Plains Cotton Producers." *Food and Fiber Economics*. ECO, Vol. 13, No. 3, Texas Agricultural Extension Service, Texas A&M University, April 1984.
- 19. Rister, M.E., G.M. Perry, and J.W. Richardson. "Rice Crop Rotations and Tenure Arrangements." Paper presented at the 20th Rice Technical Working Group Meeting, Lafayette, Indiana, June 1984.
- 20. Smith, Edward G., Ronald D. Knutson, and James W. Richardson. "1985 Wheat Farm Program Participation Decisions." *Food and Fiber Economics*, ECO, Vol. 13, No. 4, Texas Agricultural Extension Service, Texas A&M University, July 1984.
- 21. Knutson, Ronald D. and James W. Richardson. "Refinancing Agriculture." *Food and Fiber Economics*, ECO, Vol. 13, No. 8, Texas Agricultural Extension Service, Texas A&M University, October 1984.
- 22. Smith, Edward G., James W. Richardson, and Ronald D. Knutson. "1985 Feed Grain Program Participation Decisions." *Food and Fiber Economics*, ECO, Vol. 13, No. 10, Texas Agricultural Extension Service, Texas A&M University, October 1984.
- 23. Anderson, Carl G., Edward G. Smith, Ronald D. Knutson, and James W. Richardson. "1985 Cotton Program Participation Decision." *Food and Fiber Economics*, ECO, Vol. 13, No. 11, Texas Agricultural Extension Service, Texas A&M University, November 1984.
- 24. Smith, Edward G., Ronald D. Knutson, Art Gerlow, James Richardson, and Ed Rister. "1985 Rice Program Participation Decisions." *Food and Fiber Economics*, ECO, Vol. 13, No. 12, Texas Agricultural Extension Service, Texas A&M University, November 1984.
- 25. Lovell, Ashley C., Thomas O. Knight, and James W. Richardson. "Yield Risk Management and the Multi-Peril Crop Insurance Decision." *Food and Fiber Economics*, ECO, Vol, 14, No. 2, Texas Agricultural Extension Service, Texas A&M University, March 1985.
- 26. Richardson, James W., Ronald D. Knutson, and Robert D. Yonkers. "Description and Application of a Dairy Simulation Model." In *Dairy Models and Modeling for Policy Analysis: Concepts and Issues*. Department of Agricultural Economics and Rural Sociology, Ohio Agricultural Research and Development Center Bulletin, ESO No. 1304, October 1986.
- 27. Nixon, Clair, James W. Richardson, Ronald D. Knutson, and Edward G. Smith. "Implications of Tax Policy Changes for Agriculture." *Food and Fiber Economics*, ECO, Vol. 14, No. 6, Texas Agricultural Extension Service, Texas A&M University, November 1985.
- 28. Knutson, Ronald D., James W. Richardson, and John Penson. "Farm Debt, Farm Policy and Survival of Family Farms." *Food and Fiber Economics*, ECO, Vol. 14, No. 7, Texas Agricultural Extension Service, Texas A&M University, November 1985.
- 29. Richardson, James W., Edward G. Smith, Carl G. Anderson, Ernest E. Davis, and Roland D. Smith. "Commodity Price and Basis Information For Selected Texas Markets: Cotton, Grains and Livestock." Texas Agricultural Extension Service, Texas A&M University, Bulletin B-1520, 1985.
- 30. Knutson, Ronald D., James W. Richardson, and M. Edward Rister. "1985 Farm Bill: Rice Producer Impact." *Food And Fiber Economics*, Special Rice Edition, Texas Agricultural Extension Service, Texas A&M University, December 1985.
- 31. Knutson, Ronald D., James W. Richardson, and Robert W. Jolly. "Commodity Price and Income Policies." In *The Farm Credit Crisis: Policy Options and Consequences*. Texas Agricultural Extension Service, Texas A&M University, Bulletin B-1532, 1986.

- 32. Nixon, C.J. and J.W. Richardson. "Federal Income Tax Considerations for Dairy Bidout." *Part VI of Materials Prepared by the National Dairy Herd Extension Program Committee*, College of Agriculture and Life Sciences, Department of Agricultural Economics, Cornell University, A.E. Ext. 86-11, 1986.
- 33. Richardson, J.W. "Economic Impacts of Selected Policies and Technology on the Economic Viability of Three Representative Cotton Farms in the Texas Southern High Plains." *Technology, Public Policy, and the Changing Structure of American Agriculture*. U.S. Congress Office of Technology, Volume II Background Papers, 1986.
- 34. Richardson, J.W. "Economic Impacts of Selected Policies and Technology on the Economic Viability of Three Representative Wheat Farms in the High Plains." *Technology, Public Policy and the Changing Structure of American Agriculture*. U.S. Congress Office of Technology, Volume II -- Background Papers, 1986.
- 35. Hopkin, John A., T.L. Sporleder, J.W. Richardson, R.D. Knutson, et al. "Transition in Agriculture: A Strategic Assessment of Agriculture and Banking, Report to the American Bankers Association." Submitted by Hopkin and Associates, College Station, 1986.
- 36. Schwart, Robert B., Jr., Thomas O. Knight, James W. Richardson, Clair J. Nixon, and Craig L. Isrealson. "The Dairy Buyout Program." *Balanced Dairying*, Vol. 6, No. 1, Texas Agricultural Extension Service, Texas A&M University, January 1986.
- 37. Knight, Thomas O., Lawrence A. Lippke, James W. Richardson, Steve Bledsoe, and Christopher Call. "Conservation Reserve Program (CRP) Worksheet." *Food and Fiber Economics*, ECO, Vol. 15, No. 3, Texas Agricultural Extension Service, Texas A&M University, February 1986.
- 38. Richardson, J.W., M.E. Rister, R.D. Knutson, and E.G. Smith. "Potential Effects of 1985 Farm Bill on Rice Producers." Paper presented at Rice Technical Working Group Meeting, Houston, Texas, February 1986.
- 39. Knutson, Ronald D., James W. Richardson, and Edward G. Smith. "The 1985 Farm Bill: Its Effect on Texas Crop Farm Profitability and Survival." *Food and Fiber Economics*, ECO, Vol. 15, No. 6, Texas Agricultural Extension Service, Texas A&M University, April 1986.
- 40. Knight, T.O., L.A. Lippke, E.G. Smith, R.D. Knutson, and J.W. Richardson. "Analysis of Texas CRP Breakeven Bids." *Food and Fiber Economics*, Texas Agricultural Extension Service, Texas A&M University, April 1986.
- 41. Smith, Edward G., Mechel Paggi, James Richardson, and Ronald D. Knutson. "The Wheat Poll: Do Wheat Producers Favor Mandatory Limits on Production?" *Food and Fiber Economics*, ECO, Vol. 15, No. 7, Texas Agricultural Extension Service, Texas A&M University, May 1986.
- 42. Rister, M.E., L.M. Muras, T.O. Knight, J.W. Richardson, and E.G. Smith. "Possibilities for Computerized Applications of Decision Tree Analysis." Paper presented at Southern Agricultural Management Research Information Exchange Group Meeting, Fayettville, Arkansas, June 1986.
- 43. Smith, Edward G., Lawrence A. Lippke, Ronald D. Knutson, Carl G. Anderson, Mechel Paggi, and James W. Richardson. "1987 Farm Program Participation Decision." *Food and Fiber Economics*, ECO, Vol. 15, No. 8, Texas Agricultural Extension Service, Texas A&M University, November 1986.
- 44. Knutson, Ronald D. and James W. Richardson. "Technology as a Force of Change." Texas Agricultural Experiment Station, Texas Agricultural Extension Service, Texas A&M University, Department of Agricultural Economics, Agricultural and Food Policy Center Working Paper 87-25, 1987.
- 45. Nixon, C.J. and J.W. Richardson. "The 1986 Tax Reform Act: How Does It Affect Farmers?" *Balanced Dairying*, Letter, Texas Agricultural Extension Service, Texas A&M University, Vol. 7, No. 1, 1987.

- 46. Knutson, Ronald D., James W. Richardson, and Edward G. Smith. "Consequences of Farm Program Payment Limits." *Food and Fiber Economics*, ECO, Vol. 16, No. 2, Texas Agricultural Extension Service, Texas A&M University, April 1987.
- 47. Knutson, Ronald D. and James W. Richardson. "Implications of Biotechnology for Agricultural and Food Policy." *Food and Fiber Economics*, ECO, Vol. 17, No. 10, Texas Agricultural Extension Service, Texas A&M University, College Station, Texas, June 1988.
- 48. Richardson, James W., Delton Gerloff, and Peter Zimmel. "Use of Expert Systems in the Production System (COTFLEX: A Farm Level Expert System to Advise Cotton Producers)." South Texas Cotton Improvement and Marketing Conference. Ed. by R. D. Parker and S. D. Livingston. Texas Agricultural Extension Service, Texas A&M University, November 1988.
- 49. Schwart, Robert B., Jr., Joe Outlaw, James Richardson, Ron Knutson, and John Holt. "Will There Continue to Be a Regional Shift in the Dairy Industry?" *Balanced Dairying*, Texas Agricultural Extension Service, Texas A&M University, Vol. 11, No. 3, March 28, 1991.
- 50. Allen, Greg, Ashley Lovell, Bud Schwart, Ron Lacewell, John Schmucker, David Leatham, and James Richardson. "Cost and Economic Feasibility of Dairy Waste Management: Central Texas Representative Dairies." *Balanced Dairying*, Texas Agricultural Extension Service, Texas A&M University, Vol. 11, No. 4, May 28, 1991, Revised July 26, 1991.
- 51. Schwart, Robert B., Jr., John Holt, Joe L. Outlaw, and James W. Richardson. "The Impact of Alternative Federal Order Structures on Typical Dairy Farms." Texas Agricultural Extension Service, Texas A&M University System. A report to Dairy Division, AMS USDA, February 1992.
- 52. Sprott, L.R., J.W. Richardson, B.B. Carpenter, B.S. Robert, D.H. Bade, and J. McGrann. "Characterizing Profitable East Texas Cow/Calf Operations." Texas A&M University 41st Annual Beef Cattle Short Course and Trade Show, College Station, Texas, August 14-16, 1995.
- 53. Richardson, J.W., J.L. Outlaw, S.L. Klose, and D.P. Anderson. "Updating Your Farm Program Base and Yield." 2003 Rice Production Guidelines, Texas Cooperative Extension, Texas A&M University, B-6131, page 53, December 2002.
- 54. Richardson, J.W. and S.L. Klose. "Counter-Cyclical Programs and Safety Nets." Ed. J.L. Outlaw and S.L. Klose. "The 2007 Farm Bill: Policy Options and Consequences," a web publication at www.farmfoundation.org/projects/documents/counter cyclical programs.pdf, 2007.

Professional Papers (222):

- 1. Richardson, James W. "Interrelationships of Pesticide Use, Environmental Quality, Costs and Farm Programs." Contributed paper for the Annual Meeting of the American Agricultural Economics Association, Gainesville, Florida, August 1972.
- 2. Richardson, James W. "Interrelationships of Agricultural Pesticide Restrictions, Environmental Quality, and Costs to Society." Annual Meeting of the Oklahoma Academy of Science, 1973.
- 3. Richardson, James W. and Daniel D. Badger. "An Environmental Impact Matrix to Analyze Alternative Pest Control Strategies for Cotton." Paper presented at the Sixth Annual Meeting of Southern Agricultural Economics Association, Memphis, Tennessee, February 1974.
- 4. Richardson, James W. and Daryll E. Ray. "Optimal Control Techniques for Agricultural Policy Analysis: An Application." Paper presented at the Annual Meeting of the American Agricultural Economics Association, Blacksburg, Virginia, August 1978.
- 5. Richardson, James W. and Gary D. Condra. "An Improved Procedure for Evaluating Alternative Farm Sizes." Paper presented at the Annual Meeting of the American Agricultural Economics Association,

- Pullman, Washington, July 1979.
- 6. Richardson, James W. "Recent Developments in the Reclamation Act of 1902 -- The 160-Acre Limitation." In 1979 Proceedings of the Legal Aspects of Agriculture, a conference co-sponsored by the University of Texas School of Law and Texas A&M University College of Agriculture, November 1979.
- 7. Knutson, R.D., E. Smith, J.W. Richardson, and C. Shirley. "Maximizing Efficiency in Agriculture." Paper presented at the National Public Policy Conference, Vail, Colorado, 1980.
- 8. Richardson, James W. "Application of Optimization to Macro-Economic Simulation Models." A paper presented as part of an Organized Symposium on Optimization of Simulation Models at the Annual Meeting of the American Agricultural Economics Association, Urbana, Illinois, July 1980.
- 9. Richardson, James W. and Ernest E. Davis. "A Demand Analysis for Lamb in the United States, 1971-1979." Paper presented at the National Wool Growers Association Annual Meeting, Ruidoso, New Mexico, 1980.
- 10. Richardson, James W. "Major Agricultural Policy Issues of the 1980s." Paper presented at the Annual GAIN Meeting, Las Cruces, New Mexico, October 1980.
- 11. Richardson, J.W. "Micro-Modeling in Agricultural Economics: A Review." Paper presented at an NED-ESCS-USDA Conference on Farm Structure, Stillwater, Oklahoma, 1980.
- 12. Baum, Kenneth H., James Richardson, and Lyle Schertz. "FLIPRIP: A Stochastic Recursive Interactive Programming Model of Farm Firm Behavior." Paper presented at the Third Symposium on Mathematical Programming with Data Perturbations, The George Washington University, Washington, DC, May 1981.
- 13. Baum, K.H. and J.W. Richardson. "FLIPCOM: A Farm Level Continuous Optimization Model for Integrated Policy Analysis." Paper presented at a Farm Foundation -- USDA/ERS Conference on Modeling and Evaluating Policy and Institutional Impacts on Farm Firms, 1981.
- 14. Richardson, J.W. "Discussion of Farm Behavior and Sectoral Performance." Farm Foundation -- USDA/ERS Conference on Modeling and Evaluating Policy and Institutional Impacts on Farm Firms, 1981.
- Nixon, Clair J. and James W. Richardson. "The Effect of Proposed Income Tax Cuts on Farm Operator Growth Possibilities: An Application of Firm Level Simulation." Paper presented at the Western Agricultural Economics Association Meeting, Lincoln, Nebraska, July 1981.
- 16. Nixon, Clair J. and James W. Richardson. "Income Tax Indexing: Its Potential Impact on the Farm Sector." Contributed paper at the American Accounting Association Annual Meeting, San Diego, California, 1982.
- 17. Hopkin, Jane C., John P. Nichols, and James W. Richardson. "An Econometric Analysis of the U.S. Shrimp Industry." Selected Paper at the American Agricultural Economics Association Annual Meeting, Logan, Utah, August 1982.
- 18. Ray, D.E., J.W. Richardson, and E. Li. "Price, Incomes, and Returns." **Invited paper** presented at the American Agricultural Economics Association Annual Meeting, Logan, Utah, August 1982.
- 19. Richardson, James W. "Structural Issues Raised in an Analysis of the FCIC Cotton Program." Paper presented at the Agricultural Economics Association Annual Meeting, Logan, Utah, August 1982.
- 20. Richardson, James W., Clair J. Nixon, and Edward G. Smith. "Economic Impacts of the 1981 Agricultural Act and the 1981 Tax Act on Texas High Plains Farmers." Selected Paper at the American Agricultural Economics Association Annual Meeting, Logan, Utah, August 1982.
- 21. Richardson, James W. "Soybean Acreages in 1983 and the 1983 Cotton Farm Program. Paper prepared for presentation at the American Soybean Association Meeting, St. Louis, Missouri, December 1982.

- 22. Lemieux, Catharine M., James W. Richardson, and Clair J. Nixon. "Entry into Farming: The Effects of Leasing and Leverage on Firm Survival." Selected paper presented at the Western Agricultural Economics Association Meeting, Laramie, Wyoming, July 1983.
- 23. Richardson, James W. and Clair J. Nixon. "Selecting Among Alternative Depreciation Methods: A Stochastic Dominance Approach." Paper presented at the American Agricultural Economics Association Annual Meeting, Ithaca, New York, August 1983.
- 24. Knutson, Ronald D. and James W. Richardson. "Communication of Policy Issues Via Computers: A Proposal." Presented at a conference on Computer Use by/and Computer Interface Among Agricultural Economics Institutions sponsored by the Farm Foundation, USDA's ERS, and the Oregon State University Agricultural and Resource Economics Department, Eugene, Oregon, November 1983.
- 25. Bailey, D.V., B.W. Brorsen, and J.W. Richardson. "Modeling Daily Cash and Futures Cotton Prices." Paper presented at the Southern Agricultural Economics Association Meeting, Nashville, Tennessee, 1984.
- 26. Brorsen, B. Wade, DeeVon Bailey, and James W. Richardson. "Investigation of Price Discovery and Efficiency for Cash and Futures Cotton Prices." Paper presented at the Southern Agricultural Economics Association Annual Meeting, Nashville, Tennessee, 1984.
- 27. Nixon, Clair J. and James W. Richardson. "Incorporating Risk in Tax Decisionmaking: An Application of Stochastic Dominance and Monte Carlo Simulation." Paper presented at the American Accounting Association Meeting, Toronto, Canada, 1984.
- 28. Richardson, J.W. "Methods for Measuring the Economic Impact of Ambient Pollutants on the Agricultural Sector: Discussion." Discussant of an **Invited Paper** at American Agricultural Economics Association Winter Meetings, Dallas, 1984.
- 29. Richardson, James W. and Clair J. Nixon. "The Effects of the 1980, 1981 and 1982 Tax Laws on Texas Rice Farmers." Paper presented at the Southern Agricultural Economics Association Meeting, Nashville, Tennessee, February 1984.
- 30. Rister, M.E., G.M. Perry, and J.W. Richardson. "Rice Crop Rotations and Tenure Arrangements." Paper presented at the 20th Rice Technical Working Group Meeting, Lafayette, Louisiana, June 1984.
- 31. Bailey, DeeVon and James W. Richardson. "Analysis of Selected Marketing Strategies: A Whole-Farm Simulation Approach." Paper presented at the Western Agricultural Economics Association Meeting, San Diego, California, July 1984.
- 32. Perry, G.M., M.E. Rister, and J.W. Richardson. "Identifying Optimal Crop-Share and Tenure Arrangements for Tenants and Landowners: A Case Study in Texas." Paper presented at the 1984 Western Agricultural Economics Association Meeting, San Diego, California, July 1984.
- 33. Duffy, Patricia A., James W. Richardson, and Edward G. Smith. "The Effects of Alternative Farm Programs and Levels of Price Variability on Different Size Farms." Paper presented at the American Agricultural Economics Annual Meeting, Ithaca, New York, August 1984.
- 34. Perry, G.M., M.E. Rister, J.W. Richardson, and John W. Sij. "Soybean/Rice Cropping Strategies in the Upper Gulf Coast of Texas." Paper presented at the World Soybean Research Conference -- III, August 1984.
- 35. Rister, M. Edward, Gregory M. Perry, and James W. Richardson. "An Analysis of Crop-Share Arrangements and Crop Rotations on Texas Upper Gulf Coast Rice Farms." Paper presented at the 1984 American Agricultural Economics Association Annual Meeting, Ithaca, New York, August 1984.
- 36. Richardson, J.W. "Impacts of the 1985 Federal Income Tax Proposal on Farmers and Rural Communities." Paper presented at the National Public Policy Conference, Kerrville, Texas, 1985.

- 37. Richardson, J.W. "The Effects of the 1985 Farm Bill on the Survival and Success of Farmers in the South." **Invited** Paper at the Annual Southern Outlook Conference, Atlanta, Georgia, 1985.
- 38. Richardson, James W. "Implications for Survivability." Paper presented at the Southern Regional Agricultural Outlook Conference, Atlanta, Georgia, September 1985.
- 39. Leatham, David J., Gregory M. Perry, M. Edward Rister, and James W. Richardson. "Evaluation of Equity Position, Credit Policy, and Capital Gains on Farm Survival and Performance." Paper presented at the Western Agricultural Economics Association Meeting, Saskatoon, Saskatchewan, 1985.
- 40. Nixon, C.J. and J.W. Richardson. "A Comparison of the Effects of the Current Tax Law Through the Tax Reform Act of 1984 and 1985 Proposed Tax Act on Commercial Farms in Texas, Mississippi, and Illinois." Paper presented at an Organized Symposium on Income Tax Reform in Agriculture for the Southern Agricultural Economics Association Annual Meeting, Biloxi, Mississippi, February 1985.
- 41. Hughes, Dean W., James W. Richardson, and M. Edward Rister. "Effects of Sustained Financial Stress on the Financial Structure and Performance of the Farm Sector." **Invited Paper** presented at the American Agricultural Economics Meetings, Ames, Iowa, August 1985.
- 42. Perry, Gregory M., M. Edward Rister, James W. Richardson, and David J. Leatham. "An Evaluation of Several Financial Factors Affecting Farm Survival." Paper presented at the American Agricultural Economics Association Annual Meeting, Ames, Iowa, August 1985.
- 43. Rister, M. Edward, Linda M. Muras, Thomas O. Knight, James W. Richardson, and Edward G. Smith. "Integrating Decision Tree Software into the Decision Process." Paper presented at the University of Minnesota, Department of Agricultural and Applied Economics, December 12, 1985.
- 44. Duffy, Patricia A., James W. Richardson, and Michael K. Wohlgenant. "Effects of Changes in the International Cotton Market on the U.S. Cotton Economy." Paper presented at the 1986 Beltwide Cotton Production Research Conference, Las Vegas, Nevada, pages 350-352, January 4-9, 1986.
- 45. Bowker, M. and J.W. Richardson. "Impact of Farm Policies on Rural Communities." Paper presented in an Organized Symposium on Agriculture and Community Economic Development at the Southern Agricultural Economics Association Annual Meetings, Orlando, Florida, February 1986.
- 46. Perry, Gregory M., M. Edward Rister, James W. Richardson, and Warren R. Grant. "Analyzing Tenure Arrangements and Crop Rotations Using Farm Simulation and Profit Analysis." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 1986.
- 47. Knutson, Ronald D., James W. Richardson, and Edward G. Smith. "Impact of Farm Policies on Rural Communities." **Invited Paper** at the Southern Rural Sociology Association Annual Meeting, Orlando, Florida, February 1986.
- 48. Duffy, Patricia A., James W. Richardson and Michael K. Wohlgenant. "An Analysis of Alternative Farm Policies for Cotton." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 1986.
- 49. Yonkers, Robert D., James W. Richardson, Ronald D. Knutson, and Boyd M. Buxton. "Impact of Evolving Bio and Information Technologies on the Structure of Dairy Farming." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 1986.
- 50. Richardson, J.W., M.E. Rister, R.D. Knutson, and E.G. Smith. "Potential Effects of 1985 Farm Bill on Rice Producers." Paper presented at Rice Technical Working Group Meeting, Houston, Texas, February 1986.
- 51. Stone, N.D., R.E. Frisbie, J.W. Richardson, and R.N. Coulson. "Integrated Expert System Applications for Agriculture." **Invited Paper** at the International Symposium on Computers in Agriculture, Orlando, Florida, February 1986.

- 52. Richardson, J.W. "Impact of Emerging Technology and Farm Policy on Crop Farms." Paper presented at a Symposium on Technology, Public Policy, and the Changing Structure of U.S. Agriculture at the American Association for the Advancement of Science Annual Meeting, Philadelphia, Pennsylvania, May 1986.
- 53. Rister, M.E., L.M. Muras, T.O. Knight, J.W. Richardson, and E.G. Smith. "Possibilities for Computerized Applications of Decision Tree Analysis." Paper presented at Southern Agricultural Management Research Information Exchange Group Meeting, Fayetteville, Arkansas, June 1986.
- 54. Duffy, Patricia A., James W. Richardson, and Michael K. Wohlgenant. "An Analysis of Export Expansion Programs for Cotton." Presented Paper at the American Agricultural Economics Association Annual Meeting, Reno, Nevada, July 1986.
- 55. Leatham, D.J., J.W. Richardson, and B.A. McCarl. "Lenders' Response to Crop Insurance Compatibility or Conflict." Presented Paper at the American Agricultural Economics Association Annual Meeting, Reno, Nevada, July 1986.
- 56. Yonkers, Robert D., James W. Richardson, Ronald D. Knutson, and Boyd M. Buxton. "Accomplishing Adjustment in the Dairy Industry During Technological Change: The Case of Bovine Growth Hormone." Presented Paper at the American Agricultural Economics Association Annual Meeting, Reno, Nevada, July 1986.
- 57. Nixon, Clair J. and James W. Richardson. "The Effect of Federal Tax Policy on Farm Operators: An Application of Whole Farm Simulation for the Years 1975-1985." Presented Paper at the American Agricultural Economics Association Annual Meeting, Reno, Nevada, July 1986.
- 58. McCulloch, P.R., D.J. Wiggman, and J.W. Richardson. "An Assessment of Federal Programs and Their Impact on Wetland Drainage." Presented Paper at the Soil Conservation Society of America Annual Meeting, Winston-Salem, North Carolina, August 1986.
- 59. Hughes, Dean W., John B. Penson, Jr., James W. Richardson, and Dean Chen. "Macroeconomic and Farm Commodity Policy Responses to Financial Stress." Paper presented at AAEA Symposium on Financial Stress in Agriculture, Kansas City, Missouri, November 1986.
- 60. Edwards, Richard A., Clair J. Nixon, and James W. Richardson. "Impact of the 1986 Tax Reform Act on Cotton Producers and Processors." *1987 Proceedings: Beltwide Cotton Production Research Conferences*, Dallas, Texas. January 1987.
- 61. Frisbie, R.E., N.D. Stone, J.W. Richardson, and C. Sansone. "COTFLEX: Organizing, Developing and Implementing a Cotton Expert System for Total Crop Management." *1987 Proceedings: Beltwide Cotton Production Research Conferences*, Dallas, Texas, January 1987.
- 62. Helms, G.L., J.W. Richardson, T. Knight, and M.E. Rister. "COTFLEX: An Expert System to Provide Farm Management and Policy Advice to Producers." *1987 Proceedings: Beltwide Cotton Production Research Conferences*, Dallas, Texas, January 1987.
- 63. Stockton, M., M.E. Rister, J.W. Richardson, D.A. Bessler, G.M. Perry, J.E. Matocha, J. Bremer, S. Livingston, L. Reyes, J. Novak, and J. Person. "The Role of Cotton in Texas Coastal Bend Crop Rotations." *1987 Proceedings: Beltwide Cotton Production Research Conferences*, Dallas, Texas, January 1987.
- 64. Lippke, Lawrence A., Edward G. Smith, Bill L. Harris, James W. Richardson, Lonnie L. Jones, and John. Lee. "Impact of the Conservation Compliance Provisions of the Food Security Act of 1985 -- Interim Rules on the Texas Southern High Plains." 1987 Proceedings: Beltwide Cotton Production Research Conferences, Dallas, Texas, January 1987.
- 65. Stone, N.D., R.E. Frisbie, J.W. Richardson, and C. Sansone. "COTFLEX: A Modular Expert System that Synthesizes Biological and Economic Analyses: The Pest Management Advisor as an Example." 1987

- Proceedings: Beltwide Cotton Production Research Conferences, Dallas, Texas, January 1987.
- 66. Duffy, Patricia A., James W. Richardson, and Michael K. Wohlgenant. "Regional Cotton Acreage Response." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Nashville, Tennessee. February 1987.
- 67. Richardson, James W. and Ronald D. Knutson. "Effects of Farm Policy on the Firm Level Risk Environment and Implications for Policy." Presented paper at the Southern Regional Research Project S-180 annual meeting on "Economic Analysis of Risk Management Strategies for Agricultural Production Firms," San Antonio, Texas, March 22-25, 1987.
- 68. Van Tassell, L.W., J.R. Conner, and J.W. Richardson. "Incorporating Environmental Uncertainties in Ranch Simulation." Presented Paper at the Western Agricultural Economics Association Meeting, Manhattan, Kansas, July 1987.
- 69. Lins, D., S. Offutt, and J.W. Richardson. "Distribution Impacts of Tax Reform." **Invited Paper** at the American Agricultural Economics Association Meeting, Manhattan, Kansas, August 1987.
- 70. Rister, M.E., M. Stockton, J.W. Richardson, G.M. Perry, and D.A. Bessler. "Identifying Threshold Technical Advances Required for Incorporating Alternative Crops Into Current Crop Mixes." Paper presented at the American Agricultural Economics Association Meeting, East Lansing, Michigan, August 1987.
- Lins, David, Susan Offutt, and James Richardson. "Distributional Impacts of the 1986 Tax Reform Act." Paper presented at the American Agricultural Economics Association Meeting, East Lansing, Michigan, August 1987.
- 72. Van Tassell, L.W., J.W. Richardson, and J.R. Conner. "Incorporating Environmental Uncertainties in a Ranch Simulation." Paper presented at the American Agricultural Economics Association Meeting, East Lansing, Michigan, August 1987.
- 73. Helms, Gary L., James W. Richardson, M. Edward Rister, Nick D. Stone and Doug K. Loh. "COTFLEX: A Farm-Level Expert System to Aid Farmers in Making Farm Policy Decisions." Paper presented at the American Agricultural Economics Association Meeting, East Lansing, Michigan, August 1987.
- 74. Frisbie, R.E., N.D. Stone, and J.W. Richardson. "COTFLEX: An Integrated Expert System for Farm Management." *Summary Proceedings: Western Cotton Production Conference*, Phoenix, Arizona, August 1987.
- 75. Yonkers, Robert D., Ronald D. Knutson, and James W. Richardson. "Dairy Farm Income As Affected by BST: Regional Characteristics." **Invited Paper** presented at National Invitational BST Workshop, St. Louis, Missouri, September 22, 1987.
- 76. Knutson, Ronald D. and James W. Richardson. "Technology as a Force for Change." **Invited Paper** at a Symposium on the Rural Great Plains of the Future, publication no. 125, Denver, Colorado, November 1987.
- 77. Richardson, James W. "Who Benefits from Farm Programs: Size and Structure Issues?" Presented Paper at the NC-181 "Determinants of Farm Size and Structure" Program, San Antonio, Texas, January 16-19, 1988.
- 78. Helms, Gary L., James W. Richardson, and Mark J. Cochran. "COTFLEX: CIRMAN -- An Expert System to Aid Producers in Crop Insurance Decision Making." Presented Paper for a COTFLEX demonstration at the Beltwide Cotton Conference, New Orleans, Louisiana, January 1988.
- 79. Bowker, J.M., J.W. Richardson, E.G. Smith, and R.D. Knutson. "Impacts of Alternative Farm Policies on Rural Communities." Presented Paper at the Southern Agricultural Economics Association Meeting, New Orleans, Louisiana, February 1988.

- 80. Helms, G.L., J.W. Richardson, and M.E. Rister. "COTFLEX: A Farm-Level Expert Simulation System to Aid Farmers in Purchasing Multi-Peril Crop Insurance." Presented Paper at the Southern Agricultural Economics Association Meeting, New Orleans, Louisiana, February 1988.
- 81. Duffy, Patricia A., Michael K. Wohlgenant, and James W. Richardson. "The Elasticity of Export Demand for U.S. Cotton." Presented Paper at the Southern Agricultural Economics Association Meeting, New Orleans, Louisiana, February 1988.
- 82. Ellis, J.R., R.D. Lacewell, J. Moore, and J.W. Richardson. "Risk Efficient Cropping Strategies and Farm Survival: Texas Trans-Pecos." Presented Paper at the Southern Agricultural Economics Association Meeting, New Orleans, Louisiana, February 1988.
- 83. Gempesaw, C.M. II, J.R. Bacon, C. Halbrendt, and J.W. Richardson. "Impact of Growth Regulators on Broiler Farm Profitability." Presented Paper at the Southern Agricultural Economics Association Meeting, New Orleans, Louisiana, February 1988.
- 84. Knutson, Ronald D. and James W. Richardson. "Implications of Biotechnology for Agricultural and Food Policy." **Invited Paper** presented at Biotechnology Conference, North Carolina State University, Raleigh, North Carolina, February 1988.
- 85. Gempesaw, C.M. II and J.W. Richardson. "CHICKSIM: A Stochastic Simulation Model for Broiler Growers." Presented Paper at Second International Conference on Computers in Agricultural Extension, Orlando, Florida, February 1988.
- 86. Cochran, Mark J., Gary L. Helms, and James W. Richardson. "Development of Expert Systems in Cotton." **Invited Paper** for Arkansas Agricultural Experiment Station Staff Conference, Fayetteville, Arkansas, March 1988.
- 87. Richardson, James W. "Modeling of Economic Systems." **Invited Paper** presented at Information Technology Conference, Louisiana State University -- Agricultural Center, Baton Rouge, Louisiana, April 1988.
- 88. Gempesaw, C.M. II and J.W. Richardson. "Interregional Competition in the U.S. Broiler Industry." Presented Paper at the American Poultry Association Annual Meeting, Baton Rouge, Louisiana, July 1988.
- 89. Lemieux, Catharine M., James W. Richardson, and Edward G. Smith. "Impacts of Farm Policy on Economic Payoffs and Adoption of New Technology: The Case of Porcine Somatotropin (PST)." Presented Paper at the Western Agricultural Economics Association Meeting, Honolulu, Hawaii, July 1988.
- 90. Gempesaw, C.M. II and J.W. Richardson. "Impact of Interest Rates and Debt Financing Levels on Broiler Grower Profitability." Presented Paper at the American Agricultural Economics Association Annual Meeting, Knoxville, Tennessee, August 1988.
- 91. Lee, John G., Ronald D. Lacewell, and James W. Richardson. "Risk Implications of the Transition to Dryland Crop Production." Presented Paper at the American Agricultural Economics Association Annual Meeting, Knoxville, Tennessee, August 1988.
- 92. Lemieux, Catharine M. and James W. Richardson. "Firm Level Impacts of PST Adoption." Paper presented at a Symposium on Porcine Somatotropin (PST): What Does it Mean for Consumers, Pork Producers, Grain Farmers, and Policy Makers?" Presented Paper at the American Agricultural Economics Association Meeting, Knoxville, Tennessee, August 1988.
- 93. Penson, John B., Jr. and James W. Richardson. "Implications for Agronomists Under Demand Enhancement Policies." **Invited Paper** for American Agronomist Association Meeting, Anaheim, California, November 1988.

- 94. Richardson, James W., Delton C. Gerloff, B.L. Harris, and L.L. Dollar. "The Economic Impacts of Conservation Provisions in the 1985 Food Security Act on a Representative Dawson County, Texas Farm."

 Invited Paper presented at Annual Meeting of the Great Plains Agricultural Council, Lubbock, Texas, June 1989.
- 95. Gempesaw, C.M. II, S. Bhargava, and J.W. Richardson. "An Interregional Farm-Level Analysis of Contract Broiler Grower Investment Decisions." Presented paper at American Agricultural Economics Association Annual Meeting, Baton Rouge, Louisiana, August 1989.
- 96. Richardson, J.W., P.T. Zimmel, D.C. Gerloff, M.J. Cochran, and S.C. Goh. "CARMS: Computer Assisted Records Management System for Expert Simulation Systems." Paper presented at an American Association of Artificial Intelligence sponsored workshop on Integration of Knowledge Systems with Conventional Computer Methods in Agriculture and in Natural Resource Management, Detroit, Michigan, August 1989.
- 97. Richardson, J.W., E.G. Smith, R.D. Knutson and D.R. Sechrist. "The Evaluation of Farm Programs and Their Theoretical Impacts on Food Prices, Exports and Price Stability." <u>Abstract in Southwest Journal of Economic Abstracts</u>. 12 (1991): 94-96.
- 98. Richardson, James W., Peter T. Zimmel, Daniel R. Sechrist, and Clair J. Nixon. "SERTS Operating Environment (SOE): A Case in Integrating Project Managers and Complex Business-Oriented Simulation Models." In *Simulation in Business Management, 1991*, a proceedings of the Society of Computer Simulation Annual Meeting, January 23-25, 1991, Anaheim, California, pp. 142-149.
- 99. Richardson, James W., Edward G. Smith, Ronald D. Knutson, and Joe L. Outlaw. "Farm Level Impacts of Reduced Chemical Use on Southern Agriculture." **Invited Paper** presented at Southern Agricultural Economics Association annual meeting, Fort Worth, Texas, February 4-6, 1991.
- 100. Outlaw, Joe L., Ronald D. Knutson, Robert B. Schwart, Jr., John Holt, James W. Richardson, and Dalton H. Garis. "Impact of Reducing Federal Order Class I Differential on Representative Texas and New Mexico Dairy Farms." Presented paper at the Southern Agricultural Association Annual Meeting, Fort Worth, Texas, February 4-6, 1991.
- 101. Rister, Ed and James Richardson. "Farm Level Impacts of Water Costs and Availability on Rice." Presented paper at the Southwestern Economics Association Annual Meeting, San Antonio, Texas, March 27-30, 1991.
- 102. Richardson, James. "Theoretical Impacts of Farm Programs: Food Prices, Exports and Price Stability." Presented paper at the Southwestern Economics Association Annual Meeting, San Antonio, Texas, March 27-30, 1991.
- 103. Richardson, James W., Joe L. Outlaw, Ronald D. Knutson, Robert B. Schwart, Jr., and John Holt. "Potential Regional Shifts in Milk Production." Presented paper at the American Agricultural Economics Association Annual Meeting, Manhattan, Kansas, August 4-7, 1991.
- 104. Richardson, James W. (Organizer), Robert Young, Pat Westhoff, and Daniel Sumner. "The Outlook for U.S. and World Agriculture: A Macro, Micro, and Political Perspective." Organized Symposium at American Agricultural Economics Association Annual Meeting, Baltimore, Maryland, August 1992.
- 105. Lemieux, Catharine M. and James W. Richardson. "Economic Implications of the Adoption of PST for Different Size Commercial Hog Operations in the Midwest." Poster Session at American Agricultural Economics Association Annual Meeting, Baltimore, Maryland, August 1992.
- 106. Richardson, James W., David P. Anderson, Derrell S. Peel, and Mike Phillips. "Economic Incentives for PST Adoption by Midwest Hog Producers." Selected Paper for Southern Agricultural Economics Association Annual Meeting, Tulsa, Oklahoma, February 1993.
- 107. Anderson, David P. and James W. Richardson. "Impacts of the 1990 Farm Bill on the Maximum Bid Price for Farmland on Representative Central U.S. Grain Farms." Selected Paper for Southern Agricultural

- Economics Association Annual Meeting, Tulsa, Oklahoma, February 1993.
- 108. Richardson, J.W. "Research in Agricultural Economics -- Is Anyone Listening? Discussion." Invited Presentation at Southern Agricultural Economics Association Annual Meeting, Nashville, TN, February 1993.
- 109. Richardson, James W. and David P. Anderson (Organizers). "The Development, Implementation, and Impacts of the Incentive Fee Based System for Grazing on Federal Land." Organized Symposium at American Agricultural Economics Association Annual Meeting, Orlando, FL, August 1993.
- 110. Outlaw, Joe L. and James W. Richardson. "Estimating Dairy Herd Inventories Using Mixed Estimation Techniques." Selected Paper for Southern Agricultural Economics Association Annual Meeting, Orlando, FL, August 1993.
- 111. Anderson, David P., James W. Richardson, Ronald D. Knutson, and Brian T. Young. "The Ranch Level Impacts of Proposed Public Land Grazing Fees." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Nashville, TN, February 1994.
- 112. Miller, J.W., J.L. Outlaw, R.D. Knutson, R.B. Schwart, and J.W. Richardson. "Impacts of Dairy Waste Management Regulations on the South." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Nashville, TN, February 1994.
- 113. VanTassell, L.W. and J.W. Richardson. "Impact of Federal Grazing Reductions on Wyoming Ranchers." Presented Paper at the 1996 WRCC-55 Meetings, Park City, UT, October 7 and 8, 1996.
- 114. Richardson, James. "Agricultural Policy After Commodity Programs: Instability." Organized Symposium, at American Agricultural Economics Association Annual Meeting, 1996.
- 115. Richardson, James. "Using FLIPSIM to Analyze Risky Decisions." Risk Management, Forum on Risk Management Education. USDA-CSREES, Farm Foundation, USDA-Risk Management Agency, Commodity Futures Trading Commission, Kansas State University Cooperative Extension Service, and Texas A&M University Texas Agricultural Extension Service, Kansas City, Missouri, December 16-17, 1996.
- 116. Ray, D.E. and J.W. Richardson. "Agricultural Sector Impacts of the 1996 Farm Bill on the South." Invited Paper for the Southern Agricultural Economics Association Annual Meeting. Little Rock, Arkansas, February 1998.
- 117. Knutson, Ronald D., Edward G. Smith, David P. Anderson, and James W. Richardson. "Southern Farmer's Exposure to Income Risk Under the 1996 Farm Bill." **Invited Paper** presented at Southern Agricultural Economics Association Annual Meeting, Little Rock, Arkansas, February 1998.
- 118. Richardson, J.W. and D.P. Anderson. "Farm Policy Options Before and After 2002." Organized Symposium at the American Agricultural Economics Association Annual Meetings, 1999.
- 119. Richardson, J.W., J. Stam, and M. Duncan. "The Industrialization of U.S. Agriculture and the Decline in Commodity Prices: Implications for Risk Management Tools." Organized Symposium at the American Agricultural Economics Association Annual Meetings, 1999.
- 120. Richardson, James W., Steven L. Klose, and Allan W. Gray. "An Applied Procedure for Estimating and Simulating Multivariate Empirical (MVE) Probability Distributions in Farm-Level Risk Assessment and Policy Analysis." Invited Paper presented at Southern Agricultural Economics Association Annual Meeting, Lexington, Kentucky, February 2000.
- 121. Smith, Edward G., James W. Richardson, David P. Anderson, Ronald D. Knutson, Paul Feldman, Keith Schumann, Joe L. Outlaw, Steven L. Klose, and Cody White. "Representative Cotton Farms Economic Outlook for the January 2000 FAPRI/AFPC Baseline." Paper presented at the USDA Agricultural Outlook Forum 2000, Speech Booklet 2, Washington, D.C., February 25, 2000.

- 122. Richardson, J.W. and O. Ramirez. "Modeling and Simulating Price and Yield Distributions for Risk Analysis in Agriculture." **Invited Papers** Session at the Southern Agricultural Economics Association Meeting, 2000.
- 123. Richardson, J.W. and D. Anderson. "A Historical Perspective of Farm Policy by the Profession." Organized Symposium at the American Agricultural Economics Association Annual Meeting in Tampa, Florida, August 2000.
- 124. Richardson, J.W. and G. Adams. "Exploring Options for the 2002 Farm Bill." **Invited Paper** for the Southern Agricultural Economics Association Annual Meeting, Ft. Worth, Texas, February 2001.
- 125. Klose, Steven L., Keith Schumann, George Knapek, James W. Richardson, Joe L. Outlaw, and David P. Anderson. "An Interactive Illustration of Farm Program Provisions." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Mobile, AL, February 2003.
- 126. Herbst, Brian K., Joe L. Outlaw, David P. Anderson, Steven L. Klose, and James W. Richardson. "The Feasibility of Ethanol Production in Texas." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Mobile, AL, February 2003.
- 127. Gill, R. Chope, III, James W. Richardson, Joe L. Outlaw, and David P. Anderson. "An Analysis of Ethanol Production in Texas Using Three Ethanol Facility Sizes and Their Relative Optimal Subsidy Levels." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Mobile, AL, February 2003.
- 128. Raulston, J. Marc, Joe L. Outlaw, James W. Richardson, and Steven L. Klose. "Impact of Alternative Property and Sales Tax Policies on Texas Representative Farms." Presented paper at the Western Agricultural Economics Association Annual Meeting, Honolulu, Hawaii, July 2004.
- 129. Herbst, Brian K., Joe L. Outlaw, David P. Anderson, Steven L. Klose, and James W. Richardson. "Comparative Feasibility Analysis of Biomass Based and Corn Based Ethanol Production Facilities." Presented paper at the Western Agricultural Economics Association Annual Meeting, Honolulu, Hawaii, July 2004.
- 130. Outlaw, Joe L., David P. Anderson, James W. Richardson, Michael Lau, and Steven Klose. "Estimating the Supply and Demand for Ethanol." Presented paper at the Western Agricultural Economics Association Annual Meeting, Honolulu, Hawaii, July 2004.
- 131. Outlaw, Joe L., James W. Richardson, and David P. Anderson. "Potential Budget Reconciliation Decisions: Does It Matter What Tools are Adjusted?" Presented paper at the Western Agricultural Economics Association Annual Meeting, Honolulu, Hawaii, July 2004.
- 132. Schumann, Keith and James Richardson. "Stochastic Efficiency Analysis Using Multiple Utility Functions." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.
- 133. Lau, Michael, James Richardson, Joe Outlaw, Stephen Fuller, Clair Nixon and Brian Herbst. "Location of a MixAlco Production Facility with Respect to Economic Viability." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.
- 134. Ribera, Luis, David Anderson, and James Richardson. "Econometric Model of the U.S. Sheep Industry for Policy Analysis." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.
- 135. Outlaw, Joe, James Richardson, David Anderson, Stephen Klose, and James Sartwelle. "2002 Farm Security and Rural Investment Act Education." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.

- 136. Gambrell, Stefphanie, James Richardson, and David Anderson. "Predicting the Diffusion of Rice Varieties and Hybrids in Texas." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.
- 137. Feldman, Paul, James Richardson, and Keith Schumann. "Distribution Choice Under Null Priors and Small Sample Size." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.
- 138. Duncan, Anthony, James Richardson, and Robert Schwart. "Probabilities of Success for Netherlands Dairy Farmers Moving Operations to the U.S." Presented paper at the American Agricultural Economics Association Annual Meeting, Denver, Colorado, August 1-4, 2004.
- 139. Richardson, J.W. "Alternative Methods for Determining an Equitable Distribution of Farm Program Benefits." Farm Foundation, 2004 National Public Policy Education Conference, St. Louis, Missouri, Sept. 19-22, 2004.
- 140. Richardson, J.W. "Base and Yield Analyzer (BYA)." **Invited Paper** for Southern Agricultural Economics Association Annual Meeting, Little Rock, Arkansas, February 5-9, 2005.
- 141. Raulston, J.M., J.L. Outlaw, and J.W. Richardson. "Financial Impact of Updating Program Base Acres and Yields on Texas Crop Producers." Presented paper for Southern Agricultural Economics Association Annual Meeting, Little Rock, Arkansas, February 5-9, 2005.
- 142. Sartwelle, J.D. III, D.P. Anderson, J.L. Outlaw, and J.W. Richardson. "Relating Beef By-Product to Live Cattle Prices." Presented paper for Southern Agricultural Economics Association Annual Meeting, Little Rock, Arkansas, February 5-9, 2005.
- 143. Feldman, P.A., J. W. Richardson, K. D. Schumann, and S. Klose. "Coefficient of Variation Stationarity in Probabilistic Forecasting." Contributed Paper at The 25th International Symposium on Forecasting, San Antonio, Texas, June 12-15, 2005.
- 144. Raulston, M. J., D. Anderson, J. L. Outlaw, and J. W. Richardson. "The Impact of Rising Energy Prices on Representative Farms in the Western Unites States." Presented Paper at the Western Economic Association Annual Meetings, San Francisco, CA July 5-7, 2005.
- 145. Richardson, J. W., J. L. Outlaw, J.M. Raulston, and G. Knapek. "Impacts of Budget Reconciliation on U.S. Crop Producers." Presented Paper at the American Agricultural Economics Association Meetings, Providence, Rhode Island, July 24-27, 2005.
- 146. Lien, G., O. Flaten, A. Korsaeth, K.D. Schumann, and J. W. Richardson. "Comparison of Risk in Organic, Integrated and Conventional Cropping Systems in Eastern Norway." Contributed Paper at the International Farm Management Association (IFMA) 15th Congress, Cuiaba/Pantanal, Brazil, August, 2005.
- 147. Asheim, L.J., J.W. Richardson, K.D. Schumann, and P.A. Feldman. "Stochastic Optimization: An Application to Sub-Arctic Dairy Farming." Contributed Paper at the International Farm Management Association (IFMA) 15th Congress, Cuiaba/Pantanal, Brazil, August, 2005.
- 148. Lien, G., Flaten, O., Korsaeth, A., Schumann, K.D., Richardson, J.W., Eltun, R., 2005. Comparison of risk between cropping systems in Eastern Norway. The XIth International EAAE Congress, August 24-27, Copenhagen.
- 149. Fumasi, Roland and James Richardson. "Should Farm Bill Cropping Restrictions Really Matter to Fruit and Vegetable Producers? The Case of the Rio Grande Valley, Texas." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 150. Raulston, Marc, Joe Outlaw, James Richardson, and George Knapek. "The Impact of Increased Planting Flexibility on Planting Decisions Across Texas." Presented Paper at the Southern Agricultural Economics

- Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 151. Knapek, George, Marc Raulston, Joe Outlaw, James Richardson, David Anderson, and James Sartwelle. "Evaluating Differences in the Rate of Return on Assets Across Farm Size and Commodities." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 152. Campiche, Jody, Henry Bryant, James Richardson, and Joe Outlaw. "Relationship Between Inflation for Prices Paid on Prices Received by Farmers." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 153. Eggerman, Chris, James Richardson, and Joe Outlaw. "Impact of Fuel Price Increases on Texas Crops." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 154. Sartwelle, James, Joe Outlaw, and James Richardson. "Financial Impacts of Regional Differences in Beef Cattle Operations." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 155. Higgins, Lindsey, Henry Bryant, Joe Outlaw, and James Richardson. "Ethanol Pricing: Explanations and Interrelationships." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Orlando, Florida, February 6-8, 2006.
- 156. Raulston, J. Marc, Joe L. Outlaw, James W. Richardson, and David P. Anderson. "The Impact of Increased Energy Costs on Alternative Cropping Patterns on the Texas High Plains." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Anchorage, Alaska, June 29-30, 2006.
- 157. Campiche, Jody L., Henry L. Bryant, James W. Richardson, and Joe L. Outlaw. "An Analysis of Cointegration: Investigation of Inflation Pass Through for Individual Agricultural Commodities.." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Anchorage, Alaska, June 29-30, 2006.
- 158. Sartwelle, James D., James W. Richardson, and Joe L. Outlaw. "Are There Optimal Occupancy Levels in Commercial Cattle Feeding?" Presented Paper at the Western Agricultural Economics Association Annual Meeting, Anchorage, Alaska, June 29-30, 2006.
- 159. Lien, G., O. Flaten, A. Karsaeth, K.D. Schumann, J.W. Richardson, and R. Eltun. "Are Organic Crop Farming More Risky than Integrated and Conventional Crop Farming?" Poster paper for NJF Nordic Association of Agricultural Scientists. Farm Risk Management Seminar No. 375, Oslo, Norway, June 14-16, 2006.
- 160. Richardson, J.W. "Introduction to Simetar: Simulation and Econometrics To Analyze Risk." Invited Paper for NJF Nordic Association of Agricultural Scientists. Farm Risk Management Seminar No. 375, Oslo, Norway, June 14-16, 2006.
- 161. Richardson, J.W., J.L. Outlaw, and L. Ribera. "Economic Feasibility of Making Ethanol from Sugar in South Texas: A Risk Based Feasibility Analysis." Presented Paper for NJF Nordic Association of Agricultural Scientists. Farm Risk Management Seminar No. 375, Oslo, Norway, June 14-16, 2006.
- 162. Richardson, J.W. "Teaching at the Graduate Level: More than 10 Years Experience." Presented Paper at the American Agricultural Economics Association Annual Meeting, Long Beach, California, July 2006.
- 163. Richardson, J.W., G. Lien, and J.B. Hardaker. "Simulating Multivariate Distributions with Sparse Data: A Kernel Density Smoothing Procedure." Poster Session IAAEA Annual Meeting, Gold Coast, Australia, August 2006.

- 164. Richardson, J.W., W.J. Lemmer, and J.L. Outlaw. "Bio-Ethanol Production from Wheat in the Winter Rainfall Region of South Africa: A Quantitative Risk Analysis." Presented at the International Food and Agribusiness Management Meetings. Parma, Italy, June 2007.
- 165. Raulston, J.M., J.L. Outlaw, and J.W. Richardson. "Potential Cost of Being Less Trade Distorting on U.S. Crop Farms." Presented at the 16th International Farm Management Association Congress. Cork, Ireland, July 2007.
- 166. Richardson, J.W. and J.L. Outlaw. "Training Commercial Farmers How to Analyze and Rank Risky Alternatives." Presented at the 16th International Farm Management Association Congress. Cork, Ireland, July 2007.
- 167. Higgins, L., J.W. Richardson, J.L. Outlaw, and J. Raulston. "Farm Level Impacts of a Revenue Based Policy in the 2007 Farm Bill." Presented paper at the American Agricultural Economics Association Annual Meeting, Portland, Oregon, July 2007.
- 168. Richardson, J.W. "Teaching and Presenting to Policy Makers." Organized Symposium Presentation at the American Agricultural Economics Association Annual Meeting, Portland, Oregon, July 2007.
- 169. Raulston, J.W., J.W. Richardson, J.L. Outlaw, and S.L. Klose." The Farm Level Impacts of Operating the Current Farm Bill at Reduced Federal Budget Spending Levels." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Portland, Oregon, July 2007.
- 170. Higgins, L., J.L. Outlaw, and J.W. Richardson. "Environmental Considerations Associated with the Expansion of Ethanol Fuel Production from Corn and Biomass Materials." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Portland, Oregon, July 2007.
- 171. Campiche, J., J.W. Richardson, J.L. Outlaw, and H. Bryant. "Examining the Evolving Correspondence Between Petroleum Prices and Agricultural Commodity Prices." Presented Paper at the American Agricultural Economics Association Annual Meeting, Portland, Oregon, July 2007.
- 172. Herbst, Brian K., James W. Richardson, Joe L. Outlaw, and David P. Anderson. "What a Difference a Year Makes in the Dairy Industry." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Dallas, Texas, February 3-5, 2008.
- 173. Mervish, Philip A., David P. Anderson, James W. Richardson, and Joe L. Outlaw. "The Impact of Land Fragmentation on Beef Cattle Inventory." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Dallas, Texas, February 3-5, 2008.
- 174. Elrod, Christopher, John Robinson, and James Richardson. "Simulation of Alternative Marketing Strategies for U.S. Cotton." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Dallas, Texas, February 3-5, 2008.
- 175. Raulston, J. Marc, George M. Knapek, James W. Richardson, Joe L. Outlaw, and David P. Anderson. "The Farm Level Economic Impacts of Increased Cash Rental Rates." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Dallas, Texas, February 3-5, 2008.
- 176. Richardson, James W. and Robert G. Brummet. "Risk, Research, and Returns: Valuation of the Potential of Improved Citrus Cultivars." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Dallas, Texas, February 3-5, 2008.
- 177. Fumasi, Roland J., James W. Richardson, and Joe L. Outlaw. "The Economics of Growing and Delivering Cellulosic Feedstocks in the Beaumont, Texas Area." Presented Paper at the Southern Agricultural Economics Association Annual Meeting, Dallas, Texas, February 3-5, 2008.
- 178. Raulston, J. Marc, George M. Knapek, James W. Richardson, and Joe L. Outlaw. "An Examination of Increases in CRP Rental Rates Necessary to Keep Land Enrolled in the Western U.S." Presented Paper at the

- Western Agricultural Economics Association Annual Meeting, Big Sky, Montana, June 25-27, 2008.
- 179. Herbst, Brian K., James W. Richardson, Joe L. Outlaw, and David Anderson. "Comparison of MILC: Current Law vs. Senate Farm Bill." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Big Sky, Montana, June 25-27, 2008.
- 180. Hardaker, J. Brian, Gudbrand Lien, Marcel A.P.M. van Asseldonk, James W. Richardson, and Agnar Hegrenes. "Risk programming and Sparse Data: How to Get More Reliable Results." Presented Paper at the 12th Congress of the European Association of Agricultural Economists EAAE 2008, Ghent, Belgium, August 26-29, 2008.
- 181. Richardson, J.W. and J.L. Outlaw. "Ranking Risky Alternatives: Innovations in Subjective Utility Analysis." Invited Paper at the Risk Analysis 2008 Conference on Computer Simulation Risk Analysis and Mitigation, Wessix Institute of Technology, Kefalonia, Greece, May 2008.
- 182. Fumasi, R., J.W. Richardson, and J.L. Outlaw." "Stochastic Efficiency Biomass Crop Mix: View From the Biorefinery." Presented Paper at the annual AAEA meeting, Orlando, Florida, July 2008.
- 183. Higgins, L., J.W. Richardson, J.L. Outlaw, and H. Bryant. "Ethanol: World Protection Potential." Poster at the annual AAEA meeting, Orlando, Florida, July 2008.
- 184. Richardson, J.W. "Career Choice: Is the Land Grant System for You?" **Invited Paper** at the Southern Agricultural Economics Association annual meeting, Atlanta, Georgia, February 2009.
- 185. Herbst, B.K., D.P. Anderson, J.L. Outlaw, J.W. Richardson, and T.R. Bilby. "The Effects of Sex-sorted Semen on Southern Dairy Farms." Presented Paper at the Southern Agricultural Economics Association annual meeting, Atlanta, Georgia, February 2009.
- 186. Frosch, B.J., J.W. Richardson, B.D. Morris, and J.L. Outlaw. "Sweet Sorghum Juice to Ethanol in Texas: An Economic Feasibility Analysis." Presented Paper at the Southern Agricultural Economics Association annual meeting, Atlanta, Georgia, February 2009.
- 187. Richardson, J.W., J.L. Outlaw, and M. Allison. "The Economics of Microalgae Oil." Presented Paper at the 13th ICABR Conference on The Emerging Bio-Economy, Ravello, Italy, June 17-20, 2009.
- 188. Raulston, J.M., G.M. Knapek, J.L. Outlaw, and J.W. Richardson. "Farm Level Impacts of 2008 Farm Bill Payment Limit Rules and Adjusted Gross Income Eligibility Criteria." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Kauai, Hawaii, July 24-26, 2009.
- 189. Herbst, B.K., D.P. Anderson, J.L. Outlaw, and J.W. Richardson. "Potential Ramifications for the EPA Cow Tax." Presented Paper at the Western Agricultural Economics Association Annual Meeting, Kauai, Hawaii, July 24-26, 2009.
- 190. Bryant, H.L., J. Lu, J.W. Richardson, and J.L. Outlaw. "Long-Term Effects of Increasing Ethanol Production on Agricultural Markets and Trade, World Land Use, and Food Security." Presented Paper at a conference on The Economics of Alternative Energy Sources and Globalization: The Road Ahead." Orlando, Florida, Nov. 15-16, 2009.
- 191. Raulston, J.M., J.L. Outlaw, D.P. Anderson, and J.W. Richardson. "The Farm Level Impacts of Cap and Trade Legislation on Texas Rice Producers." Presented paper at the Rice Technical Working Group 33rd Meeting, Biloxi, Mississippi, February 22-25, 2010.
- 192. Richardson, J.W., J.L. Outlaw, and B.L. Fischer. "Potential Animal Feed Demand and Prices for Algae By-products." Presented poster at 3rd Annual Southwestern Biofuels Summit, Albuquerque, NM. April 13-14, 2010.

- 193. Dudensing, R.M., J.W. Richardson, E.W. Manthei. "Development and Application of a County-Level Disaster Impact Model for the Texas Gulf Coast." Presented Paper at the Mid-Continent Regional Science Association, St. Louis, Missouri, June 2010.
- 194. Richardson, J.W., J.L. Outlaw, and K. Schumann. "Kernal Density Functions to Estimate Parameters to Simulate Stochastic Variables with Sparse Data: What is the Best Distribution." **Invited paper** for Seventh International Conference on Computer Simulation on Risk Analysis and Hazard Mitigation, Wessex Institute of Technology, UK, The Algarve, Portugal, September 13-15, 2010.
- 195. Richardson, James W., Bart Fischer, Marc Allison, and Joe Outlaw. "What Will it Take to Make Algae Biofuels Profitable?" Presented at the 4th Annual Algae Biomass Summit, Phoenix, AZ, September 28, 2010.
- 196. Fischer, Bart, James Richardson, Joe Outlaw, and Marc Allison. "Economic Feasibility of Commercial Algae Oil Production in the U.S." Presented paper at the Southern Agricultural Economics Association Annual Meeting, Corpus Christi, Texas, February 5-8, 2011.
- 197. Raulston, J. Marc, James W. Richardson, Joe L. Outlaw, and George M. Knapek. "The Farm Level Impacts of Replacing Current Farm Programs with a Whole Farm Revenue Program." Presented paper at the Southern Agricultural Economics Association Annual Meeting, Corpus Christi, Texas, February 5-8, 2011.
- 198. Knapek, George M., James W. Richardson, and Joe L. Outlaw. "Investigating the Redundancies in Current Farm Programs." Presented paper at the Southern Agricultural Economics Association Annual Meeting, Corpus Christi, Texas, February 5-8, 2011.
- 199. Herbst, Brian K., David P. Anderson, Joe L. Outlaw, and James W. Richardson. "The Effectiveness of Proposed Dairy Margin Insurance at Managing Margin Risk." Presented paper at the Southern Agricultural Economics Association Annual Meeting, Corpus Christi, Texas, February 5-8, 2011.
- 200. Richardson, James W. "Assessing the Economic Success for Algae Farms Under Alternative Assumptions for Strain Selection, Cultivation, Harvesting and Extraction." **Invited presentation** for a one-day Pre-Congress Seminar "Developing Algae Biofuels." Organized by F.O. Lichts. London, February 15, 2011.
- 201. Richardson, James W. "Outlook for Algae as a Feedstock for Biodiesel Production." **Invited presentation** for "Next Generation Biofuels 2011." Organized by F.O. Lichts. London, February 16-17, 2011.
- 202. Richardson, James W. and Bart L. Fischer. "Economics of Algae for Biofuels." **Invited presentation** at the Fourth Berkeley Bioeconomy Conference, "The State of Biofuel and Biotechnology." M.C. Berkeley Alumni House, March 24-25, 2011.
- 203. Richardson, James W. and Myriah Johnson. "Economic Comparison of Open Pond Raceways to Photo Bio Reactors for Profitable Production of Algae for Transportation Fuels in the Southwest." Invited presentation for the 1st International Conference on Algae Biomass, Biofuels & Bio-products. St. Louis, Missouri, July 17-20, 2011.
- 204. Richardson, James W. "Demonstration of AISIM." **Invited presentation** for the DOE Algae Model Harmonization Workshop. Tucson, AZ, December 1, 2011.
- 205. Richardson, James W. "USDA Outlook Forum Rural Development, Water and Biofuels." **Invited presentation** for USDA Outlook Conference, Washington, D.C., February 24, 2012.
- 206. Richardson, James W. "The Farm Level Modelers Tool Kit: Simetar©." **Invited presentation** at the European Meeting of the International Microsimulation Association, Teagasc, Ashtown -- Dublin, Ireland, May 17-19, 2012.
- 207. Richardson, James W. "Reflections on 30 Years of Farm Policy Analysis Using FLIPSIM for the U.S. Congress." Invited presentation at EU-CAP Workshop on Developments and Prospects of Farm Level Modeling for Post 2013 CAP, Brussels, Belgium, June 6-7, 2012.

- 208. Richardson, James W. "Importance of By-Products on the Economic Success of Micro Algae Farming for Biofuels." Presented paper at the Algae Biomass Summit Annual Meeting, Denver, CO, September 24-27, 2012.
- 209. Richardson, James W. "Realizing the Potential of Algae as a Feed Ingredient." **Invited presentation** for F.O. Licht, Commercializing Algae 2012, London, England, November 27-28, 2012.
- 210. Richardson, James W. "The Economics of Biofuels from Microalgae." **Invited presentation** to the Department of Energy, Washington, D.C., May 22, 2013.
- 211. Richardson, James W. "Policy Changes to Feed Nine Billion People in 2050." **Invited presentation** for the Western Agricultural Economics Association Annual Meeting, Monterey, California, June 25, 2013.
- 212. Richardson, James W., Myriah Johnson, and Joe L. Outlaw. "Economics of Algae Biofuels Production." Presented paper at the 2013 Hawaii International Conference on Business, Honolulu, Hawaii, May 23-26, 2013.
- 213. Outlaw, Joe L., Marc Raulston, and James W. Richardson. "A Reverse Engineering Analysis of Cellulosic Ethanol Production Economics." Presented paper at the 2013 Hawaii International Conference on Business, Honolulu, Hawaii, May 23-26, 2013.
- 214. Dudensing, R., J. Richardson, and R. Lu. "Development and Validation of a Stochastic Disaster Impact Model." Presented paper at the Disaster Management 2013 Conference, A Coruna, Spain, July 9-11, 2013.
- 215. Johnson, Myriah D. and James W. Richardson. "Financial Assessment of Algae Biofuels Production: A Reverse Engineered Approach." Presented at the 3rd International Conference on Algae Biomass, Biofuels, and Bioproducts, Toronto, Canada, June 16-19, 2013.
- 216. Johnson, Myriah D., James W. Richardson, P. Waller, and R. Ryan. "A Comparison of Two Cultivation Systems: Open Pond and Algae Raceway Integrated Design (ARID)." Presented paper at Algae Biomass Summit, Orlando, Florida, October 1-3, 2013.
- 217. Richardson, James W., Joe L. Outlaw, and Henry Bryant. "Regional Considerations in Use of Model Farms for Policy Analysis." Invited presentation at AAEA symposium on "Crop Insurance and the Farm Bill," Louisville, KY, October 8-9, 2013.
- 218. Richardson, James W. and Joe L. Outlaw. "Economic and Nutritional Impacts of Small Irrigation Projects on Small Holder Farms in Ethiopia." Presented paper at the 2014 Hawaii International Conference on Business, Honolulu, Hawaii, May 22-25, 2014.
- 219. Johnson, Myriah, David Anderson, Jason Sawyer, Tryon Wickersham, and James Richardson. "A Range of Possibilities: Probabilistic Outcomes of Beta Agonist Removal from U.S. Beef Production." Presented paper at the 2014 Western Agricultural Economics Association annual meetings, Colorado Springs, Colorado, June 22-24, 2014.
- 220. Raulston, J. Marc, George Knapek, James Richardson, and Joe Outlaw. "Drought: A Case Study of Adaptation on a South Texas Cotton and Grain Farm." Presented paper at the 2014 Western Agricultural Economics Association annual meetings, Colorado Springs, Colorado, June 22-24, 2014.
- 221. Knapek, George, James Richardson, Joe Outlaw, and J. Marc Raulston. "An Evaluation of Farm Bill Alternatives for Western Wheat Farms." Presented paper at the 2014 Western Agricultural Economics Association annual meetings, Colorado Springs, Colorado, June 22-24, 2014.
- 222. Herbst, Brian, David Anderson, Joe Outlaw, and James Richardson. "What Decision Will Western Dairies Make Under the New Farm Bill Dairy Program. Presented paper at the 2014 Western Agricultural Economics Association annual meetings, Colorado Springs, Colorado, June 22-24, 2014.

Congressional Testimony (4):

- 1. Smith, Edward G. and James W. Richardson. "Agricultural Efficiency and Equity Act of 1983 (H.R. 4565) -- Testimony Presented to the U.S. House of Representatives on Agriculture." In U.S. Congress, Committee on Agriculture, House of Representatives, *Long-Term Farm Policy to Succeed the Agriculture and Food Act of 1981*, 98th Congress, 2nd Session, Serial No. 98-70, Part 2, May 2, 1984.
- 2. Richardson, J.W. "Impact of Agricultural Policy on Crop Farms and Dairies in Selected Regions." Testimony Presented to the U.S. Senate Committee on Agriculture, Nutrition, and Forestry, March 19, 1985.
- 3. Knutson, R.D., J. Richardson, E. Rister, E. Smith, L. Lippke, and W. Grant. "Economics of the Payment Limit." Hearing Before the Subcommittee on Cotton, Rice, and Sugar of the Committee on Agriculture, U.S. House of Representatives, 100th Congress, 1st Session, Serial No. 100-18, Washington, D.C., April 22, 1987.
- 4. Richardson, J.W. "Estate Tax Revision and Capital Gains Reinstatement." Hearing Before the General Commodities Subcommittee, Committee on Agriculture, U.S. House of Representatives, 108th Congress, February 23, 1995.

Dissertations and Theses Directed (55 completed, 7 in progress):

- 1. Shirley, C.K. "The Structural Impact of Commodity Farm Programs on Farms in the Southern Texas High Plains." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, 1981.
- Smith, E.G. "Economic Impact of Current and Alternative Farm Programs on Farm Structure in the Southern High Plains of Texas." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1982. Presently Director and Associate Vice Chancellor, Texas Cooperative Extension, and Professor of Agricultural Economics at TAMU.
- 3. Bailey, D.V. "Economic Analysis of Selected Marketing Strategies for Cotton in the Texas Southern High Plains: A Whole-Farm Simulation Approach." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1983. Presently Interim Department Head of Agricultural Economics and Director of the Utah Agricultural Extension Service.
- 4. Duffy, P.A. "An Analysis of Alternative Farm Policies for Cotton." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1985. Presently Alumni Professor of Agricultural Economics at Auburn University.
- 5. Bowker, J.M. "Assessing the Impacts of the 1985 Farm Bill and its Alternatives on Rural Economies: The Case of Terry County." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1987. Presently Research Scientist, USDA-Forest Service in Georgia, has written extensively on wilderness, leisure and non-market valuation.
- 6. Miller, C.F. "Structural Impacts of the 1985 Farm Bill on Typical Farms in the Texas Southern High Plains and Delta Region of Mississippi." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, 1988. Presently Commercial Manager and Co-Owner of MMR Genetics, an international grain seed company headquartered in College Station, Texas.
- 7. Yonkers, Robert D. "Impacts of Exogenously-Determined Variables on Dairy Farms: A Simulation Modeling Approach." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 1989. Presently Chief Economist and Director of Policy Analysis for the International Dairy Federation of America in Washington, D.C.
- 8. Hartman, David Allen. "The Impact of Alternative Farm Policy Proposals for the 1990 Farm Bill on Representative Beef Cattle Ranches in Texas." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1990. Presently a lawyer in Lubbock, Texas.

- 9. Binamira, J.S. "The Impacts of Agricultural Price Policies on the Adoption of Integrated Pest Management by Subsistence Farmers: A Case Study of Irrigated Rice Farmers in the Philippines." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1991. Presently Project Director for Community Integrated Pest Management, an FAO Program in the Philippines.
- 10. de Brey, Cristobal. "Farm-Level Simulation of Alternative Resource-Conserving Production Systems for Representative Crop Farms in the Northern Texas High Plains." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1991. Received a Ph.D. in Agricultural Economics at TAMU, presently a Research Economist for USDA.
- 11. Outlaw, Joe L. "The Impacts of Regional Structural Changes on the Supply Response of Milk in the United States." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1992. Professor, Public Policy Extension Specialist, and Co-Director of AFPC at TAMU.
- 12. Gerloff, Delton. "Defining Efficient Agricultural Loan Portfolios by Farm Type for Unit and Regional Lenders." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1992. Presently Professor of Agricultural Economics at the University of Tennessee.
- 13. Barrera, Anna Marie. "Estimating Farm Machinery Complements Based on Cropmix and Farm Size." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, 1993.
- 14. Gray, Allan Wayne. "Interest Rate Premiums and Capital Rationing in Agriculture: A Look at the Effects of Multi-Regional Banking in Texas." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1993. Received a Ph.D. at TAMU and is presently Associate Professor in the Department of Agricultural Economics at Purdue University.
- 15. Anderson, David P. "An Econometric Model of the U.S. Sheep and Mohair Industries for Policy Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, December 1994. Presently Associate Professor and Livestock Extension Specialist at TAMU.
- 16. Zimmel, Peter Timothy. "The Effects of Farm Program Provisions on Lease Arrangements Under Uncertainty." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1994. Presently Program Manager for FAPRI University of Missouri.
- 17. Mathews, Shane R. "A Multi-Enterprise Financial Model for Investment Analysis, Including a Case Study of an Investment Proposal for Cattle Crest Ranch." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1996. Presently a ranch owner in Nevada.
- 18. Marburger, Darla. "The Potential Economic Impacts of Alternative State Taxes on Different Size Texas Farms." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1997. Presently Deputy Assistant Secretary for Policy in the Office of Education for Department of Education.
- 19. Gray, A.W. "Agribusiness Strategic Planning Under Risk." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 1998. Received a Ph.D. at TAMU and is presently Associate Professor in the Department of Agricultural Economics at Purdue University.
- 20. Feldman, Paul A. "Farm Level Technology Assessment in Sub-Saharan Africa: A Case Study in Mali." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1999. Presently Demand Forecaster for Reliant Energy in Houston, Texas.
- 21. Laughlin, Charles Tudor. "An Application of Agribusiness Strategic Planning Under Risk." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1999.
- 22. Seidenberger, Matthew G. "Applications of Simulation Modeling in Loan Portfolio Analysis for Small, Rural Texas Banks." Department of Agricultural Economics, Texas A&M University, Master of Agribusiness Professional Paper, May 2000. Presently a Loan Officer for a bank in Mason, Texas.

- 23. Sebesta, Stephen D. "AGEC 684, Professional Internship Final Report." Department of Agricultural Economics, Texas A&M University, Masters Thesis, August 2000. Presently a Research Analyst for Texas Transportation Institute at TAMU.
- 24. White, Cody Z. "An Analysis of Strategic Planning Under Risk: New Home Case Study." Department of Agricultural Economics, Texas A&M University, Master of Agribusiness, May 2001. Formerly with Ford Motor Company in Financial Division, Houston, Texas.
- 25. Klose, Steven L. "A Decision Support System for Agricultural Producers." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, May 2001. Presently Associate Professor, Risk Management Extension Specialist, and Director of the Farm Assist Program at TAMU.
- 26. Houston (Gill), Christy Michelle. "Farm-Level Economic Impacts of the House of Representatives Farm Bill Proposal, H.R. 2646, and the Senate Farm Bill Proposal, S. 1731, for Representative Rice Farms."

 Department of Agricultural Economics, Texas A&M University, Master of Science, August 2002. Presently Commodity Analyst for a rice exporting company in Sacramento, California.
- 27. Gill, II, Robert Chope. "A Stochastic Feasibility Study of Texas Ethanol Production: Analysis of Texas State Legislature Ethanol Subsidy." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2002. Presently Commodity Analyst for the largest tomato processing firm in California; in Sacramento area.
- 28. Miles, Wesley A. "Stochastic Analysis of Selected Marketing Strategies of a Country Grain Elevator for Hard Red Winter Wheat in the Texas Northern Rolling Plains." Department of Agricultural Economics, Texas A&M University, Master of Science, November 2004. Presently Manager of family wheat farm in Vernon. Texas area.
- 29. Gambrell, Stefphanie M. "Predicting the Life Cycle of Rice Varieties in Texas." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2004. Presently International and Domestic Policy Analyst for American Farm Bureau in Washington, D.C.
- 30. Duncan, Anthony. "Probability of Economic Success for Netherlands Dairy Farmers Moving Operations to the United States." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2004. Presently Statistician for USDA-NASS in Salt Lake City, Utah.
- 31. Lau, Michael. "Location of an Agribusiness Enterprise with Respect to Economic Viability: A Risk Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, December 2004. Presently Assistant Professor of Agricultural Economics at Sam Houston State University.
- 32. Ribera, Luis Alejandro Landives. "Econometric Model of the U.S. Sheep and Mohair Industries for Policy Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, May 2005. Presently Assistant Professor and Farm Management Extension Specialist at TAMU.
- 33. Schumann, Keith. "Resampling Confidence Regions and Test Procedures for Second Degree Stochastic Efficiency with Respect to a Function." Department of Statistics, Texas A&M University, PhD in Statistics. August 2005. Presently Econometrician and Program Manager for Welch Consulting in College Station, Texas.
- 34. Eggerman, Christopher. "Projecting Net Incomes for Texas Crop Producers: An Application of Probabilistic Forecasting." Department of Agricultural Economics, Texas A&M University, Master of Science, August 2006. Presently Commodity Analyst for Sparks Commodities in Memphis, Tennessee.
- 35. Miller, Crystelle Leigh. "The Price-Size Relationship: Analyzing Fragmentation of Rural Land in Texas." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2006. Presently Economic Analyst for Clean Fuel USA in Georgetown, Texas.
- 36. Bise (Barham), Elizabeth Hart. "Mitigating Cotton Revenue Risk Through Irrigation, Insurance and/or Hedging." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis,

- August 2007. Presently Economist for Doane Advisory Services in St. Louis, Missouri.
- 37. Mervish, Phillip. "The Impact of Land Fragmentation on Beef Cattle Inventory." Department of Agricultural Economics, Texas A&M University, Non-Thesis option for Masters of Agribusiness, December 2007.
- 38. Elrod, Christopher P. "An Empirical Simulation Analysis on Cotton Marketing Strategies in West Texas." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, August 2008.
- 39. Morris, Brittany Danielle. "Economic Feasibility of Ethanol Production From Sweet Sorghum Juice in Texas." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, December 2008. Presently at Texas A&M Association of Former Students.
- 40. Gleinser, Matthew Alan. "A Probabilistic Inventory Analysis of BioMass for the State of Texas for Cellulosic Ethanol." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, May 2009. Presently economist and quality control expert for Dairy Farmers of America, Dallas, Texas.
- 41. Campiche, Jody L. "Effects of Changes in U.S. Ethanol Production from Corn Gain, Corn Stoves, and Switchgrass on World Agricultural Markets and Trade." Department of Agricultural Economics, Texas A&M University, PhD. Dissertation, May 2009. Presently Assistant Professor at Oklahoma State University.
- 42. Higgins, Lindsey. "The Regional Implications of Expansing Corn Ethanol Production on Water Resources and the Role of Economics." Department of Agricultural Economics, Texas A&M University, PhD. Dissertation, May 2009. Presently Assistant Professor at Texas A&M University.
- 43. Maisashvili, Aleksandre. "The Value of Pasture, Rangeland, Forage Rainfall Index Insurance to Texas Ranchers." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, May 2010.
- 44. Park, Beom Su. "Modeling Structural Changes in Market Demand and Supply." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 2010.
- 45. Allison, Marc S. "The Future of Biofuels: An Economic Analysis of The Design and Operation of a Microalgae Facility in Texas and the Southwestern United States." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, August 2010.
- 46. Kudoyan, Olga. "The Incremental Benefits of the Nearest Neighbor Forecast of U.S. Energy Commodity Prices." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, December 2010.
- 47. Gogichaishvili, Ilia. "Application of Hedonic Price Modeling to Estimate the Value of Algae Meal." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, May 2011.
- 48. Rutland, Christopher. "Life Cycle Assessment Applied to 95 Representative U.S. Farms." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, August 2011.
- 49. Lu, Jiamin. "Effects of Biofuel Policies on World Food Insecurity A CGE Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, December 2011.
- 50. Monge, Juan Jose. "Long-Run Implications of a Forest-Based Carbon Sequestration Policy on the United States Economy: A Computable General Equilibrium (CGE) Modeling Approach." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 2012.
- 51. Torres, Miriam Juarez. "Copula Based Stochastic Weather Generator as an Application for Crop Growth Models and Crop Insurance." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, December 2012.

- 52. Knapek, George Michael. "An Economic Analysis of U.S. Farm Programs Including Senate and House Farm Bills on Representative Farms." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, May 2013.
- 53. Fumasi, Roland J. "Price Differences in a Durable Products Secondary Market: A Hedonic Price Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 2013.
- 54. Sampson, Jessica. "Economic Analysis of Atoxigenic Mitigation Methods for Aflatoxin in Corn in Central Texas." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, May 2014.
- 55. Rhew, Chanhee. "Economic Impact Analysis of Exchange Rate, RFS2, and Farm Program Support Changes on the U.S. Crop Sector." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation. August 2014.

Graduate Students in Progress

Fischer, Bart	Ph.D.
Maisashvili, Aleksandre	Ph.D.
Gao Lei	Ph.D.
Jing Yi	Ph.D.
Glauco Carvalho	Ph.D.
Heather Hirsch	M.S.
Glen McNair	M.S.

Consulting (41):

- U.S. Department of Agriculture-Economic Research Service-Agricultural Policy and Program Analysis
 Modification and application of the POLYSIM model for a special analysis requested by the Secretary of Agriculture, 1976.
- 2. Tejano Investments, Inc. -- Economic feasibility of a West German interest investing in a large-scale farm and ranch in West Texas. 1979.
- 3. Solar Energy Research Institute (SERI) a Division of Midwest Research Institute -- Modified and applied the POLYSIM model to evaluate the economic impacts of generating ethanol fuels from agricultural crops, 1980.
- 4. National Grocery Manufacturers Assn. -- Econometrics research to support the position that import restrictions on Case in should be lifted, 1982.
- 5. NORWEST Corporation -- Evaluated the impacts of alternative economic environments on the survival and success of representative crop and livestock farms in the Midwest, 1984.
- 6. U.S. Congress, Office of Technology -- Leader of a research team which evaluated the impacts of alternative farm policies, tax policies, and technology on the growth and survival of crop farms and dairy farms in various regions of the country, 1984.
- 7. Development, Planning and Research Associates -- Analysis of the impacts of farm programs, conservation policies, and income tax provisions on land use by North Dakota farmers, 1985.
- 8. Merrill Lynch Capital Investments -- Evaluation of the economic feasibility for commercial shrimp farms on the Texas Gulf Coast, 1985.
- 9. American Bankers Association -- Analysis of effect of alternative economic and farm policies on different size crop and dairy farms in selected regions of the country, 1986.
- 10. International Mineral and Chemical -- Analysis of the impacts of porcine growth hormone adoption on representative grain/hog farms in the Midwest, 1987.

- 11. International Mineral and Chemical -- Analysis of the impacts of alternative farm programs on the economic payoffs from porcine growth hormone adoption for Midwest grain/hog farms, 1987.
- 12. International Mineral and Chemical -- Analysis of the alternative pork demand levels on the economic payoffs from porcine growth hormone adoption for Midwest grain/hog farms, 1988.
- 13. International Mineral and Chemical -- Analysis of the impact of porcine growth hormone on the economic incentives of hog producers to pay for Lyscine and to farrow more sows, 1989.
- 14. U.S. Congress, Office of Technology -- Evaluation of the impact of bovine somatotropin on the structure of the U.S. dairy industry by examining the effects of bST on representative farms in selected regions, 1989.
- 15. U.S. Congress, Office of Technology -- Evaluation of the structural effects of porcine somatotropin on the U.S. hog production industry, 1990.
- 16. International Laboratory for Research on Animal Disease (ILRAD) Nairobi, Kenya -- Developed and implemented an international model for Technology Impact Evaluation System (TIES), 1990, 1991 and 1992.
- 17. International Mineral and Chemical -- Analysis of the impact of porcine growth hormone on hog producers in Missouri and North Carolina, 1991.
- 18. Florida Sugar League -- Evaluation of the impact of best management practices on the economic viability of sugarcane growers in the Florida Everglades Agricultural Area, 1992.
- 19. Peterson Consulting Limited Partnership -- Evaluation of best management practices on the economic viability of vegetable growers in the Florida Everglades Agricultural Area, 1992.
- 20. Peeples, Earl, and Blank -- Review and comment on an environmental impact analysis by Hazen and Sawyer consulting firm, 1992.
- 21. United Ag Products -- developed simulation models to facilitate loan application evaluation and screening, 1999.
- 22. Idaho Bluegrass Growers -- developed a simulation model to evaluate the economic viability of bluegrass farms under alternative burn/no burn scenarios, 2003.
- 23. Economic Value of Damages -- developed a simulation model to estimate the certainty equivalence for a risk averse producer who suffered damage to 1,000 acres of cropland.
- 24. Economic Viability of Farmers -- developed models of representative farms to quantify the economic impacts of farm programs that focused on conservation payments.
- 25. Rice Policy Options -- developed stochastic models to analyze the CCP vs. CCR provisions in the House Bill and proposed by the Senate.
- 26. Peanut Producer Policy Options -- scored alternative farm programs as to the probable score CBO will provide different policies.
- 27. Austin Board of Realtors -- Economic impact of an energy efficiency tax to be levied on the sale of used homes.
- 28. Texas Biodiesel Industry -- Economic impacts on the Texas economy.
- 29. Ethanol feasibility in East Texas -- Analyzed viability of ethanol production from sweet sorghum, sugarcane, and molasses.
- 30. National Association of Wheat Growers (NAWG) -- Economic impacts of U.S. wheat producers on state and national economies.

- 31. Damage assessment for a Texas farmer who planted certified sorghum seed but found out to late that it was hay grazer seed.
- 32. Projected how the value of a John Deer tractor supply business in Texas changed over the past 10 years for litigation proceedings.
- 33. Train economists in Mexico in the use of farm level simulation and risk analysis to quantify the probable impacts of policy changes on representative farms.
- 34. Economic damages due to a seed company selling hegari seed as sorghum seed, Harlingen Law Firm, 2010.
- 35. Economic damages caused by mismanagement of a trust involving farm land and ranch properties, Austin Law Firm, 2011.
- 36. Economic analysis of farm program options, USA Rice, 2011-2012.
- 37. Economic analysis of biofuels and livestock industry, Doane, 2012.
- 38. Economic analysis of farm program options, Texas Corn Growers, 2012.
- 39. Economic analysis of farm programs, Southwest Farm Council, 2012.
- 40. Economic damages caused by Bayer Crop Science release of GMO rice, San Antonio Law Firm, 2011 and 2012.

Seminars on Simulation (26):

- 1. Seminar on Simulation at the Department of Agricultural Economics, University of Arkansas, 2000.
- 2. Seminar on "Simulation with Simetar" for researchers at FAPRI-University of Missouri Columbia, 2000.
- 3. Seminar on "Simulation with Simetar" for the Department of Agricultural Economics at Texas A&M University, September 2001.
- 4. Seminar on "Simulation with Simetar" for the Department of Agricultural Economics at Washington State University, November 2001.
- 5. Seminar on "Simulation with Simetar" for the Department of Agricultural Economics at Iowa State University, 2002.
- 6. Seminar on "Simulation with Simetar" for the Department of Industrial Engineering at Texas A&M, March 2003.
- 7. Seminar on "Simetar: An Excel Add-In for Simulation, Forecasting and Regression Analysis" for the Department of Agricultural Economics, Oklahoma State University, April 11, 2003.
- 8. Seminar on "Simulation and Ranking Risky Scenarios with Excel Models" for the Department of Agricultural Economics, Oklahoma State University, April 11, 2003.
- 9. Seminar on "Farm Level Simulation for Policy Analysis: An Application of Monte Carlo Simulation Techniques" for the Agricultural Economics Society of Ireland, May 9, 2003.
- 10. Seminar on "Simulation for Risk Analysis" for the Department of Agricultural Economics and Agribusiness, New Mexico State University, August 2003.
- 11. Seminar on "Using Simulation to Develop Probabilistic Forecasts." Economic Research Service, USDA, December 2003.

- 12. Seminar on "Simulation for Risk Analysis and Forecasting." Department of Agricultural Economics, Utah State University, March 2004.
- 13. Seminar on "Simulation for Risk Analysis and Probabilistic Forecasting." Presented to the Department of Economics at Utah State University, March 17, 2004.
- 14. Seminar on "Simetar Software Presentation." Annual meeting of IEG-76, Economics and Management of Risk in Agriculture and Natural Resources, Gulf Shores, Alabama, March 25-27, 2004.
- 15. Seminar on "Use of Simulation for Risk Analysis" for the Pesticide Regulation Division of EPA, May 2004.
- 16. Seminar on "Economic Outlook for U.S. Crop and Dairy Farms Under Price and Yield Risk." Department of Economics and Resource Management, Agricultural University of Norway, June 2004.
- 17. Seminar on "Risk Analysis Using Simulation and Simetar©," Department of Economics, Geography, and MBBE, University of Hawaii, January 2005.
- 18. Seminar on "U.S. Farm Programs, Competitiveness and Economic Outlook for U.S. Farmers." Commodity associations, producer groups, and members of government agencies, Santa Cruz, Bolivia, March 2005.
- 19. Seminar on "Simulation and Probabilistic Forecasting to Analyze Risk" for the Economic Research Service, USDA, August 2005.
- 20. Seminar on "Simulation and Probabilistic Forecasting to Analyze Yield Loss Risk" for the Environmental Protection Agency, August 2005.
- 21. Seminar on "Simulation as a method for Improving Forecasts of Carbon Sequestration" for Winrock International, August 2005.
- 22. Seminar "Modeling Risk in Agriculture" University of Pretoria, Pretoria, South Africa, August 2005.
- 23. Seminar "Probabilistic Forecasting and Risk Analysis Using Simulation." Congressional Budget Office (CBO), Washington, DC, February 15, 2006.
- 24. Seminar on "Policy Outlook for U.S. Agriculture and WTO Negations" to the Norwegian Agricultural Economics Research Institute, Oslo, Norway, June 2006.
- 25. Seminar "Probabilistic Forecasting and Simulation for Risk Analysis." Department of Agricultural Economics, University of New England, Armidale, Australia, August 2006.
- 26. Seminar "Outlook for U.S. Farm Policy." Teagasc Agricultural Economists, Athenre, Ireland, July 2007.

Short Courses Taught (44):

- 1. Five day short course on simulation to Ministry of Agriculture, Trinidad-Tobago, 1999, 10 people.
- 2. Two day workshop on simulation for researchers with TEAGASC of Dublin, Ireland in College Station, Texas, 2001, 6 people.
- 3. One day Post-Conference Workshop on Simulation at the 2002 AAEA Annual Meeting in Long Beach, California, July 2002, 35 people.
- 4. Three day workshop on Simulation for researchers at FAPRI-University of Missouri Columbia, August 2002, 6 people.

- 5. Three day workshop on Simulation for Risk Analysis at College Station, Texas, January 2003, 13 people.
- 6. Four day workshop on "Simulation Modeling for Risk Analysis" at Braunschweig, Germany, May 2003, 18 people.
- 7. Four day workshop on "Simulation for Risk Analysis and Decision Making" for Universidad Internacional del Ecuador, Quito, Ecuador, June 2003, 23 people.
- 8. Three day workshop on "Developing and Using Simulation Models for Risk Analysis." Professional Education Problem Solving Seminars for the Institute for Professional Education, Washington, DC, December 2003, 7 people.
- 9. Three day workshop on "Simulation Modeling for Risk Analysis" at College Station, Texas, January 2004, 12 people.
- 10. Three day workshop on "Simulation Modeling for Risk Analysis" for USDA-RMA at Kansas City, Missouri, May 2004, 10 people.
- 11. Three day workshop on "Simulation Modeling for Risk. Analysis," Department of Agricultural and Resource Economics, Agricultural University of Norway, Aas, Norway, June 2-4, 2004, 26 people.
- 12. Three day workshop on "Simulation Modeling for Risk Analysis" at College Station, Texas, July 2004, 8 people.
- One day post-conference workshop on "Risk Analysis with Simulation," for the American Agricultural Economics Association, Denver, Colorado, August 2004, 38 people.
- 14. Three day workshop on "Simulation Modeling for Risk Analysis," at College Station, Texas, October 2004, 11 people.
- 15. Three day workshop on "Simulation Modeling for Risk Analysis," at College Station, Texas, January 2005, 7 people.
- 16. One day workshop on "Risk Analysis for Ag Economists Using Simulation." Department of Agricultural Economics, University of Nevada-Reno, March 2005, 5 people.
- 17. Four day workshop on "Simulation Modeling for Risk Analysis" at Braunschweig, Germany, May 2005, 20 people.
- 18. Four day workshop on "Simulation for Risk Analysis and Decision Making" for Universidad Internacional del Ecuador, Quito, Ecuador, June 2004, 17 people.
- 19. One day pre-conference workshop on "Risk Analysis with Simulation," for the American Agricultural Economics Association, Rhode Island, New Hampshire, July 2005, 42 people.
- 20. Three day workshop on "Simulation and Probabilistic Forecasting for Managing Risk." University of Pretoria, Pretoria, South Africa, August 2005, 8 people.
- 21. Introductory workshop on "Simetar: Incorporating Risk Analysis Into Spreadsheets." Annual Meeting of the American Society of Farm Managers and Rural Appraisers, Austin, Texas, October 2005, 32 people.
- 22. Three day workshop on "Simulation Modeling for Risk Analysis," at College Station, Texas, January 2006, 5 people.
- 23. Three day workshop on "Simulation Modeling for Risk Analysis," in El Salvador, January 2006, 18 people.

- One day workshop on "Production Decisions and Cropmix Analysis with Risk," at College Station, Texas, January 2006, 9 people.
- Workshop on Simulation and Simetar to the Agricultural Economics Extension Specialists, Texas Cooperative Extension, Fredericksburg, Texas, June 2006, 22 people.
- 26. Three day workshop on "Simulation" at the Food and Resource Economics Department, University of Florida, May 2006, 12 people.
- 27. One day pre-conference workshop on "Simulation for Risk Analysis," for the American Agricultural Economics Association, Long Beach, California, July 2006.
- 28. One day workshop on "Introduction to Simetar," Fredericksburg, Texas for TCE, June 2006, 22 people.
- 29. Three day workshop on "Simulation and Probabilistic Forecasting for Risk Analysis," Texas Tech University, July 2006, 10 people.
- 30. Invited Computer Demonstration for Simetar. International Agricultural and Applied Economics Association Annual Meeting, Gold Coast, Australia, August 2006, 100+ people.
- 31. Three day workshop on "Simulation and Probabilistic Forecasting for Risk Analysis," College Station, Texas, August 2006, 12 people.
- 32. Three day workshop on "Capitalizing on Risk in Farm Management by Understanding and Using Simulation, Probabilistic Forecasting, and Risk Ranking Procedures," as a Pre-Conference for the International Farm Management Association 16th Congress in Cork, Ireland, July 2007, 8 people.
- 33. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 2007, 6 people.
- 34. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, August 2007, 10 people.
- 35. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 2008, 7 people.
- 36. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, August 2008, 9 people.
- 37. One day pre-conference on "Simulation and Risk Analysis," for the American Agricultural Economics Association, Orlando, Florida, August 2008, 45 people.
- 38. Three day workshop and farm level simulation. Mexico City, August 2008, 22 people.
- 39. Three day workshop on "Simulation and Risk Analysis for Policy." Mexico City, October 2008, 22 people.
- 40. Two day workshop on "How to Effectively Communicate with Congress," HLAC, San Antonio, November 2008.
- 41. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 2009, 9 people.
- 42. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, August 19-21, 2009.
- 43. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 6-8, 2010.

44. Three day workshop for Simetar held in College Station, Texas, August 2012.

Visiting Researchers

- Dr. Larry Janesen South Dakota State University, 2003
- Dr. John Kohl South Dakota State University, 2003
- Dr. Gregg Ibendohl University of Kentucky, 2003
- Dr. Tom Harris University of Nevada Reno, 2000
- Mr. Willie Riggs University of Nevada Reno, 2000
- Dr. Kelly Tiller University of Tennessee, 2000
- Dr. Myriam Sagarnaga Mexico, 2000
- Ms. Jennifer Brown University of Tennessee, 2001
- Mr. Urbano Gomez, 2003
- Mr. Peter G. Strauss Pretoria, South Africa, 2003
- Dr. Torsten Hemme FAL, Germany, 2003
- Dr. Octavio Ramariez Texas Tech University, 2000
- Dr. Joe Williams Oklahoma State University, 1990
- Mr. Peter Zimmel FAPRI University of Missouri-Columbia, 2002
- Mr. Brent Carpenter FAPRI University of Missouri-Columbia, 2002
- Mr. Peter van Hoven Wageningen University, Netherlands, 2003
- Mr. Mark den Besten Wageningen University, Netherlands, 2003
- Dr. Gudbrand Lien Senior Research at the Norwegian Agricultural Economics Research Institute, Oslo and the Eastern Norway Research Institute, Littlehamer, Norway, 2004
- Dr. Dana Haug, Colorado State University, 2004
- Dr. Malcom Waggen, Australia, 2005
- Mr. Ole Jacob Bergfjord, University of Bergen, Norway, 2005
- Dr. Henry Kinnucan, Auburn University, 2005
- Dr. Lief Ashiem Senior Research at the Norwegian Agricultural Economics Research Institute, Oslo, 2006
- Mr. Bennie Grove, David Spies and Henry Jordaan, University of the Free State of Orange, South Africa, 2006
- Dr. Oystein Myrland, University of Tromson, Norway, 2006
- Mr. Thomas Andre Larsen, University of Tromso, Norway, 2007
- Mr. Justin Weimermer, Texas Tech University, 2008.
- Ms. Ashleigh McLellan, Winnipeg University, 2009
- Dr. Chris Narayanan, Advanced Trading, Inc. South Africa 2009

Teaching Summary (1991 - 2013)

Graduate Teaching

Agricultural Policy - taught Masters course (AGEC 614) six times to an average of 12 students each semester. Taught Ph.D. course (AGEC 615) three times to an average of 8 students each year. Teacher evaluations are summarized in Table 1.

Simulation and Risk Analysis - created and taught Masters course 17 times since 1997 to classes ranging in size from 25 to 48 students. Taught the simulation half of the course the first three years and both the forecasting and simulation sections starting in 2000. Teacher evaluations for this course are summarized in Table 2.

Created and taught a Ph.D. course (AGEC 643) on simulation, risk analysis, and modeling 20 times since 1991. Initially the course was taught every other year. In 1997 it was made a mandatory course in our Ph.D. program and since then has been taught every Fall. Teacher evaluations are summarized in Table 3.

Undergraduate Teaching

Agricultural Policy - taught the senior ag policy course (AGEC 429) 8 times starting in 1999. The course has had an enrollment of 87 - 150 over this time. Teacher evaluations are summarized in Table 4.

Table 1. Uniform Teacher Evaluation Form for Graduate Policy Courses Taught by Dr. Richardson at TAMU, 1991-1998.

		Agric	Ag Eo cultural Polic	co 614 cy (Masters l	Level)	Analy an	Ag Eco 674 Ag Policy			
	1994F	1995S	1995F	1996F	1997F	1998F	1991F	1992F	1993F	2008 Sp
Preparation and Organization	3.9	4.57	4.63	4.13	4.64	4.83	4.2	4.5	4.43	5.00
Knowledge of Subject	4.55	4.9	5	4.87	4.82	5	4.6	5	4.5	5.00
Stimulated Interest	4.51	4.62	4.88	3.73	4.36	4.67	4.4	5	4.14	5.00
Added to Understanding	3.9	4.48	4.75	4.27	4.64	4.83	4.6	4.67	4.43	5.00
Treatment of Students	4.35	4.24	4.13	4.53	4.27	5	4.6	4.67	4.57	5.00
Motivated Students	3.95	4.19	4.5	4.07	4.18	4.67	4.2	4.83	4.29	5.00
Reading and Homework	4.5	4.48	4.38	4.33	4.18	4.83	4.2	4.5	5	4.80
Exams	4.57	4	4.5	4.13	4	5	4.2	4.83	4.43	4.80
Informed Students	4.15	3.76	4	4	4	4.5	4	4.33	4.14	5.00
Available to Students	4.45	4.62	4.63	4.47	4.73	4.83	4.25	4.83	4.57	5.00
Requirements Clear	4	4.24	4.13	4.13	4.27	4.83	4.4	4.67	5	4.60
Apply Principles	4.21	4.43	4.63	4.47	4.27	4.83	4.2	4.83	4.71	5.00
Amount of Work	4.05	4.52	4.63	4.67	4.45	4.5	4.6	4.67	4.71	4.80
Effective Teacher	4.76	4.67	4.75	4.33	4.36	5	4.2	4.83	4.51	5.00
Take Another Course	4.8	4.93	4.75	3.87	4.64	4.83	4.2	4.83	4.29	5.00
Richardson Average	4.31	4.41	4.55	4.27	4.39	4.81	4.32	4.74	4.51	4.93
Department Average	4.29	4.38	4.43	4.14	4.17	4.35	4.22	3.83	3.99	

Table 2. Uniform Teacher Evaluation Form for Masters Simulation Course Taught by Dr. Richardson at TAMU, 1997-2012.

Ag Eco 622 Quantitative Techniques for Decision Making in Agriculture II

	1997Sp	1998Sp	1999Sp	2000Sp	2001Sp	2002Sp	2003Sp	2004Sp	2005Sp	2006Sp	2007Sp	2008Sp	2009Sp	2010Sp	2011Sp	2012Sp
Preparation and Organization	4.29	4.23	4.83	4.56	4.68	4.6	4.87	4.44	4.75	4.53	4.77	4.50	4.88	4.57	4.33	4.63
Knowledge of Subject	4.88	4.53	4.91	4.92	4.95	4.87	4.92	4.64	4.96	4.88	4.91	4.76	4.92	4.90	4.83	4.83
Stimulated Interest	4.53	4.08	4.52	4.12	4.71	3.9	4.62	4.41	4.21	4.47	4.68	4.13	4.46	4.40	4.17	4.38
Added to Understanding	4.47	4.15	4.52	4.32	4.68	3.97	4.69	4.56	4.33	4.38	4.69	4.40	4.67	4.40	4.39	4.42
Treatment of Students	4.53	4.08	4.65	4.32	4.82	3.7	4.59	4.31	4.54	4.21	4.57	3.73	4.63	4.35	4.17	4.50
Motivated Students	4.35	4.08	4.65	4.28	4.79	3.77	4.72	4.38	4.38	4.32	4.57	3.90	4.58	4.40	4.28	4.42
Reading and Homework	4.24	4.23	4.61	4.2	4.66	3.83	4.6	4.51	4.33	4.56	4.60	4.32	4.71	4.25	4.11	4.42
Exams	4.35	4	4.83	4.17	4.68	3.73	4.56	4.44	4.46	3.88	4.57	4.00	4.46	4.17	4.03	4.17
Informed Students	3.94	4	4.52	4	4.5	3.8	4.35	4.39	4.5	4.21	4.51	3.90	4.54	4.30	4.03	4.29
Available to Students	4.59	4.15	4.91	4.56	4.87	4.1	4.8	4.59	4.83	4.59	4.71	4.37	4.79	4.63	4.08	4.54
Requirements Clear	4.24	4.46	4.83	4.2	4.82	4.07	4.63	4.56	4.75	4.41	4.77	4.43	4.71	4.65	4.47	4.46
Apply Principles	4.29	4.23	4.52	4.2	4.76	3.97	4.47	4.44	4.42	4.44	4.69	4.37	4.63	4.50	4.22	4.46
Amount of Work	3.24	4	3.43	3.48	4.26	2.57	3.77	4.13	4.08	3.00	3.46	3.53	3.52	3.38	3.44	3.96
Effective Teacher	4.47	4.08	4.7	4.52	4.79	4	4.72	4.49	4.63	4.32	4.74	4.32	4.83	4.54	4.43	4.71
Take Another Course	4.71	4.08	4.52	4.12	4.71	3.83	4.41	4.36	4.54	4.38	4.46	3.80	4.33	4.18	4.14	4.46
Richardson Average	4.34	4.15	4.6	4.26	4.71	3.91	4.58	4.44	4.51	4.31	4.58	4.16	4.58	4.37	4.21	4.44
Department Average	4.3	4.46	4.37	4.25	4.49	4.38	4.47	4.53	4.35	4.46	4.65		4.57	4.44	4.26	4.22

Table 2 (continued). Uniform Teacher Evaluation Form for Masters Simulation Course Taught by Dr. Richardson at TAMU, 2013-.

Ag Eco 622 Quantitative Techniques for Decision Making in Agriculture II

	2013Sp	2014Sp
Well prepared and organized	4.62	4.64
Knowledge of Subject	4.90	4.82
Presentations added to understanding of material	4.31	4.55
Treated Students with Respect	4.21	4.33
Motivated Students to do Best Work	4.34	4.42
Reading and Homework contributed to learning	4.41	4.55
Informed Students of Progress	4.03	4.21
Available to Students outside Class	4.41	4.48
Course requirements and grading clear from beginning	4.38	4.64
Effective Teacher	4.28	4.58
Richardson Average	4.39	4.52
Department Average	4.42	4.32

Table 3. Uniform Teacher Evaluation Form for Ph.D. Simulation Course Taught by Dr. Richardson at TAMU, 1991-2012.

Ag Eco 643 Applied Simulation for Agricultural Economics (Ph.D.)

								I.I.	Jimu			,				· · · /			
	1991F	1993F	1995F	1997F	1998F	1999F	2000F	2001F	2002F	2003F	2004F	2005F	2006F	2007F	2008F	2009F	2010F	2011F	2012F
Preparation and Organization	4.4	4.2	4.5	4.23	4.44	4.67	4.14	4.8	5	4.5	4.75	4.79	5	4.75	5.00	5.00	4.86	5.00	5.00
Knowledge of Subject	4.8	4.5	4.75	4.54	5	4.83	5	5	5	4.9	5	4.93	4.86	5.00	5.00	4.90	5.00	5.00	5.00
Stimulated Interest	4.2	4.75	4.75	4.08	4.33	4.67	4.86	4.6	5	4.6	4.88	4.64	5	4.94	5.00	5.00	4.86	5.00	
Added to Understanding	4.4	4.5	4.5	4.15	4.56	4.67	4.86	4.67	5	4.6	4.88	4.71	4.86	4.81	5.00	5.00	5.00	5.00	4.75
Treatment of Students	4.8	3.5	4.5	4.07	4.56	4.5	5	4.4	4.88	4.8	4.75	4.71	5	4.94	5.00	4.90	5.00	5.00	4.75
Motivated Students	4.6	4.25	4.5	4.08	4.22	4.67	4.71	4.7	5	4.8	4.88	4.71	4.86	4.88	5.00	4.90	4.86	5.00	4.75
Reading and Homework	4.8	4.5	4.5	4.23	4.22	4.67	4.71	4	4.88	4.8	4.88	4.79	4.71	4.63	5.00	4.80	4.86	5.00	5.00
Exams	4.4	4.5	4.67	4.25	4.56	4.67	4.86	4.6	4.75	5	4.75	4.79	4.71	4.63	4.88	4.70	4.71	5.00	
Informed Students	4.6	4.5	4.67	4.25	4.67	4	4.43	4.3	5	4.7	4.88	4.71	4.86	4.75	4.88	4.70	5.00	5.00	4.75
Available to Students	4.6	4.5	4.5	4.15	4.78	4.67	4.71	4.5	5	4.9	4.88	4.79	4.57	4.81	4.88	4.60	4.71	5.00	5.00
Requirements Clear	4.4	4.5	4.5	4.46	4.67	4.33	4.86	4.5	5	4.9	4.88	4.79	4.86	4.94	4.88	4.80	5.00	5.00	5.00
Apply Principles	4.6	4.5	5	4.23	4.56	4.83	4.86	4.5	5	4.5	4.75	4.79	4.71	5.00	4.88	5.00	4.86	5.00	
Amount of Work	4.2	4.33	4.5	4.08	3.56	4	4.86	4.2	4.88	4.4	4.5	4.71	4.43	4.56	4.75	4.50	4.71	5.00	
Effective Teacher	4.8	4.42	4.75	4.08	4.33	4.67	4.86	4.5	5	4.7	5	4.79	4.71	4.94	5.00	5.00	5.00	5.00	5.00
Take Another Course	4	4.75	4.5	4.25	4.67	4	4.71	4.2	5	4.5	4.88	4.36	5	5.00	5.00	4.90	4.86	5.00	
Richardson Average	4.5	4.42	4.6	4.15	4.47	4.52	4.76	4.5	4.96	4.71	4.88	4.73	4.81	4.84	4.94	4.85	4.89	5.00	4.90
Department Average	3.83	3.99	4.39	4.3	4.46	4.29	4.43	4.49	4.28	4.53	4.22	4.25	4.359	4.54	4.38	4.50			4.39

Table 3 (continued). Uniform Teacher Evaluation Form for Ph.D. Simulation Course Taught by Dr. Richardson at TAMU, 2013-.

Ag Eco 643 Applied Simulation for Agricultural Economics (Ph.D.)

	2013F
Well prepared and organized	4.83
Knowledge of Subject	5.00
Presentations added to understanding of material	5.00
Treated Students with Respect	5.00
Motivated Students to do Best Work	4.50
Reading and Homework contributed to learning	4.67
Informed Students of Progress	4.50
Available to Students outside Class	5.00
Course requirements and grading clear from beginning	4.83
Effective Teacher	5.00
Richardson Average	4.83
Department Average	4.61

Table 4. Uniform Teacher Evaluation Form for Undergraduate Courses Taught by Dr. Richardson at TAMU, 1999-2004.

		Ag Eco 429 Agricultural Policy						
	1999F	2000Sum	2000F	2001Sum	2001F	2002F	2004Sp	2005Sp
Preparation and Organization	4.31	4.54	4.58	4.6	4.42	4.63	4.38	4.21
Knowledge of Subject	4.8	4.83	4.91	4.79	4.81	4.83	4.83	4.78
Stimulated Interest	3.37	3.85	3.88	3.45	3.66	3.62	3.66	3.36
Added to Understanding	3.52	4.02	3.97	3.89	3.88	4.08	3.93	3.67
Treatment of Students	3.59	4.52	4.34	3.86	3.83	4.37	4.19	3.59
Motivated Students	3.58	3.96	4	3.47	3.66	3.92	3.94	3.62
Reading and Homework	3.54	3.59	3.54	3.29	3.44	3.51	3.66	3.47
Exams	3.54	4.11	4.12	3.66	4.04	4.39	4.23	3.83
Informed Students	3.79	3.89	4.15	3.32	3.65	3.74	3.97	3.84
Available to Students	4.37	4.17	4.65	3.99	4.17	4.39	4.42	3.95
Requirements Clear	4.3	4.4	4.55	4.41	4.44	4.52	4.65	4.09
Apply Principles	3.82	3.93	4.11	3.85	3.83	3.99	4.09	3.84
Amount of Work	3.73	3.87	4.12	3.84	4.18	4.34	4.23	3.84
Effective Teacher	3.54	4.15	4.18	4.07	4.01	4.11	4.11	3.49
Take Another Course	3.21	3.8	3.75	3.48	3.56	3.69	3.7	2.74
Richardson Average	3.8	4.11	4.19	3.86	3.97	4.15	4.13	3.75
Department Average	4.28	4.43	4.29	4.36	4.38	4.33	4.23	4.03

Table 5. Uniform Teacher Evaluation Form for AGEC 674 Taught by Dr. Richardson at TAMU, 2013-.

Ag Eco 674

	40140
	2014Sum
Well prepared and organized	5.0
Knowledge of Subject	5.0
Presentations added to understanding of material	5.0
eated Students with Respect	5.0
Iotivated Students to do Best Work	5.0
eading and Homework contributed learning	5.0
formed Students of Progress	5.0
ailable to Students outside Class	5.0
urse requirements and grading ur from beginning	5.0
ective Teacher	5.0
chardson Average	5.0
epartment Average	