

Robert O. Burton, Jr.  
Resume  
Sept. 8, 2016

Personal:

- Address - Dept. of Agr. Econ. 11505 Bradshaw St.  
Waters Hall Overland Park, KS 66210  
Kansas State University (KSU)  
Manhattan, KS 66506
- Telephone - 785-564-0973 (This is my cell phone at Overland Park. I may take a while to answer it.)
- Fax - 785-532-6925 (Office at KSU, this fax number will be available indefinitely. But I may not check it too often from Overland Park.)
- E-mail - bburton@ksu.edu
- Birth date - 02/08/47, Charlottesville, Virginia

Married to Margaret Burton. Children and their ages are Eleanor 30, Alison 28, Andy 26, Hilary 24, and Laurel 22.

Specialties (at KSU):

Farm and Ranch Management, Finance, Intermediate Microeconomics, Agri. Health and Safety, Teaching with Technology, Distance Learning, and Interdisciplinary Research

Education:

- Ph.D. - Purdue University (PU), May 1982  
M.S. - Virginia Polytechnic Institute and State University (VPI & SU), May 1977  
B.S. - Virginia Polytechnic Institute (VPI) Jun. 1969

All three degrees in Agricultural Economics

Experience:

- 7/2014-present Professor Emeritus, KSU  
6/1999 – 7/2014 Professor, KSU, Research and Teaching  
6/1988 - 6/1999 Associate Professor, KSU, Research and Teaching

6/1984 - 6/1988 Assistant Professor, KSU, Research and Teaching  
7/1979 - 6/1984 Assistant Professor, West Virginia University (WVU), Research and Teaching  
8/1976 - 6/1979 Graduate Research Assistant, PU  
1/1975 - 7/1976 Graduate Research Assistant, V.P.I. & S.U.  
6/1970 – 5/1974 U.S. Navy

Provided Testimony and/or Deposition as Econ. Consultant/Expert Witness for:

Schmidt v. Shearer, Case No. 93 C 2388  
Thomas v. Kock, Case No. 95-1377-JTM  
Henderson v. Knabe, Case No. 98 C 11

Honors Received:

President (Pres), Gamma Sigma Delta (GSD), 2013-2014; Pres. Elect, GSD, 2012-2013, Past Pres, GSD, 2014-2015 (3 School-year terms)  
GSD Outstanding Teaching Award, 2008  
Recognized by Mortar Board Senior Honor Society of KSU for “Outstanding commitment to students of KSU.” 2007  
Western Agricultural Economics Association (WAEA), Outstanding Undergraduate Teaching with More Than 10 Years Experience, 2003  
AcademicKeys Who’s Who in Agri. Higher Education 2003  
North American Colleges and Teachers of Agri. (NACTA) Teaching Award of Merit, 2003  
Pres., Kansas Association of Colleges and Teachers of Agri. (KACTA), 2003-2005, Past Pres. 2005-2007, Vice-Pres. 2001-2003, (I believe 3 2-school year terms) Dir. 1992-93 (I believe 1 school year term)  
KSU Faculty Senate, May 2000 - May 2003 (I believe 1 2-school year term)  
GSD Outstanding Advising Award, 2000  
Southern Agricultural Economics Association (SAEA) Teaching of a Course Award, 1999  
Honorary State (KS) FFA Degree, 1998  
Sigma Xi  
GSD, Treas of KSU Chapter, 1988-89 and 1989-90 (1 2-school year term)  
Nominated by Agri. Econ. Club and selected as KSU Coll. of Agr. Faculty of the Semester, Fall 1986  
Pres., WV Grassland Council, 1981  
Ph.D. dissertation nominated by PU for the Council of Grad. Schools/Univ. Microfilms International Distinguished Dissertation Award  
Outstanding Young Men of America, 1981

Teaching:

At KSU 1984-2015

<u>Course Title</u>	<u>Level</u>
Farm and Ranch Management Farm Resource Acquisition and Finance Rural Banking (Rural Banking Co-taught with Dr. Orlo Sorenson)	Undergrad., could be taken for grad. credit by non major
Rural Banking	Undergrad.
Farm and Ranch Management	Undergrad.
Advanced Farm Economics	Graduate
Farm and Ranch Management	Undergrad.
Distance Learning Production Economics	Undergrad., could be taken for grad. credit by non major
Computer Applications in Agricultural Economics and Agribusiness	Undergrad.
Computer Applications in Agricultural Economics and Agribusiness	Undergrad.
Distance Learning Farm Management Strategies	Undergrad., could be taken for grad. credit by non major

At WVU 1979-1983

Farm Management	Undergrad.
Farm Planning	Undergrad., could be taken for grad. credit

Publications and Papers:

Books:

Reda-Wilson, K., W. D. Purcell, R. O. Burton, Jr., and M. Wahlberg. Managing Livestock Production. Deere & Co. Service Publications, Moline, IL, 1994.

### Principal Papers

- Burton, R. O. Jr. "Costs and Benefits of Increasing Access to a Traditional Agr. Econ. Course." Presented at the annual meeting of the Amer. Agr. Econ. Assoc. (AAEA), Salt Lake City, UT, Aug. 2-5, 1998. Amer. J. Agr. Econ. (AJAE) 80(Dec. 1998):979-983.
- Burton, R. O. Jr., B. W. Schurle, J. R. Williams, and G. W. Brester. "Teaching Management for Specialized Agri. Industries." Presented at the annual meeting of the AAEA, San Antonio, TX, Jul. 28-31, 1996. AJAE 78(Dec. 1996):1222-1227.

### Refereed Journals:

- Ireland-Otto, N, I. A. Ciampitti, M. T. Blanks, R. O. Burton, Jr., and T. Balthazor. "Costs of Using Unmanned Aircraft on Crop Farms." JASFMRA (2016) pp. 130-148.
- Hauger, M. H. and R. O. Burton, Jr. "What to Do with a Gift of Farmland." JASFMRA (2015), pp. 87-101.
- Burton, R. O. Jr., R. P. Smith, A. J. Schlegel. "Econ. of Reduced-Till, No-Till and Opportunity Cropping in W. KS." JASFMRA 72(2009):164-176.
- Burton, R. O. Jr., R. M. Key, B. W. Schurle, D. L. Regehr. "Econ. Anal. of Avoiding a Potential Health Hazard on an Individual Farm." JASFMRA 70(2007):103-109.
- Hopper, J. A., H. H. Peterson and R. O. Burton, Jr. "Alfalfa Hay Quality and Alternative Pricing Systems." J. Agr. & App. Econ. (JAAE) 36(Dec. 2004):675-690.
- Dumler, T. J., R. O. Burton, Jr., and T. L. Kastens. "Predicting Farm Tractor Values Through Alternative Dep. Methods." Rev. Agr. Econ. (RAE) 25(Fall/Winter 2003):506-522.
- Dumler, T. J., R. O. Burton, Jr., and T. L. Kastens. "Management Implications of Farm Tractor Depreciation Methods." 2000 JASFMRA, Vol. 63, pp. 3-10.
- Casey, W. P., T. J. Dumler, R. O. Burton, Jr., D. W. Sweeney, A. M. Featherstone, and G. V. Granade. "A Whole-Farm Econ. Anal. of Early-Maturing and Traditional Soybean." J. Prod Agr. (JPA) 11(Apr.-Jun. 1998): 240-246. Research App. Sum. pp. 167-168. Senior authorship is shared by Casey, Dumler and Burton.
- Burton, R. O. Jr. and Z. I. Kurdieh. "Teaching Farm and Ranch Management in Response to Students' Backgrounds and Career Goals." NACTA J. No. 4(Dec. 1997), pp. 33-36

- Burton, R. O. Jr., M. F. Crisostomo, P. T. Berends, K. W. Kelley, and O. H. Buller. "Risk/Return Anal. of Double-Cropping and Alt. Crop Rotations with and without Government Programs." RAE 18(Oct. 1996):681-692. Ex. Sum. p. 521.
- Burton, R. O. Jr., D. L. Watt, and J. W. Ross. "Future Priorities and Agenda for Farm Management Research: Implications for Professional Farm Managers." JASFMRA (1995), pp. 14-20.
- Sweeney, D. W., G. V. Granade, and R. O. Burton, Jr. "Early and Traditionally Maturing Soybean Varieties Grown in Two Planting Systems." JPA 8(Jul.-Sep. 1995):373-379. Research App. Sum. pp. 307-308.
- Burton, R. O. Jr., P. T. Berends, J. L. Moyer, K. P. Coffey, and L. W. Lomas. "Econ. Anal. of Grazing and Subsequent Feeding of Steers from three Fescue Pasture Alt." JPA 7(Oct.-Dec. 1994):482-489. Research App. Sum. pp. 409-410.
- Burton, R. O. Jr. and K. S. Claassen. "Measurement of Farm Risk: Alberta Crop Production - Comment." Can. J. Agr. Econ. 41(Nov. 1993):357-361.
- Crisostomo, M. F., R. O. Burton, Jr., A. M. Featherstone, and K. W. Kelley. "A Risk Prog. Anal. of Crop Rotations Including Double Cropping." RAE 15(Sep. 1993):443-461.
- Claassen, K. S. and R. O. Burton, Jr. "Risk and Returns for Different Time Periods during 1976-1990: Differences Were Dramatic!" JASFMRA (May 1993), pp. 82-86.
- Harper, J. K., J. R. Williams, R. O. Burton, Jr., and K. W. Kelley. "Effect of Risk Pref. on Incorp. of Double-Crop Soybeans into Traditional Rotations." RAE 13(Jul. 1991):185-200.
- Boessen, C. R., A. M. Featherstone, L. N. Langemeier, and R. O. Burton, Jr. "Financial Performance of Successful and Unsuccessful Farms." JASFMRA No. 1 (Apr. 1990), pp. 6-15.
- Featherstone, A. M., T. C. Schroeder, and R. O. Burton, Jr. "Allocation of Farm Financial Stress Among Income, Leverage, and Interest Rate Components: A KS Ex." Southern J. Agri. Econ. (SJAE) No. 2 (Dec. 1988):15-24.
- Burton, R. O. Jr., J. S. Gidley, B. S. Baker and K. J. Reda-Wilson. "Nearly Opt. LP Solutions: Some Conceptual Issues and a Farm Management App." AJAE. 69(Nov. 1987):813-818. Senior authorship is shared equally by Burton and Gidley.
- Burton, R. O. Jr. and M. A. Martin. "Restrictions on Herbicide Use: An Anal. of the Econ. Impacts on U.S. Agr." N.C.J. Agr. Econ. 9(Jul. 1987):181-194.
- Rouhani-Iravan, M. and R. O. Burton, Jr. "Fencing Strategies for Livestock Producers: An Anal. of Comparative Costs of Traditional & High-Tensile Fences." JASFMRA No. 1 (Apr. 1986), pp.

52-57.

Burton, R. O. Jr. and J. W. Wollo. "Adj. in a Beef/Sheep Farm in Response to the Cattle Cycle: The Potential for Increased and More Stable Income." N.E.J. Agr. & Res. Econ. No. 1 (Apr. 1986), pp. 45-52.

Burton, R. O. Jr. "One Teacher's Experience: A Computerized Grade Book." NACTA J. No. 2 (Jun. 1984), pp. 18-20.

Burton, R. and R. G. Kline. "Adj. in a Farm Business in Response to an Energy Crisis." AJAE. 60(May 1978):254-258.

#### Proceedings (Proc) of International (Int.) Meetings (Meet.)

Burton, R. O. Jr. "Data Requirements for Whole-Farm Econ. Anal. of Grazing Alts." Grasslands 2000 XVIII International Grassland Congress (IGC), held at Winnipeg, Manitoba and Saskatoon, Saskatchewan, Canada, Jun. 8-19, 1997, Proc., Vol. 2, pp 30-11 and 30-12.

Burton, R. O. Jr. and D. L. Watt. "Future Priorities and Agenda for Farm Management Research: A Case Study of a Conf. in the USA." in Bennett, R.M., Ed. Proc. of the 10th Int. Farm Management Congress Contributed Papers, Int. Farm Management Assoc., U. of Reading, UK, Jul. 10-15, 1995, pp. 19-29.

Burton, R. O. Jr., K. P. Coffey, J. L. Moyer, L. W. Lomas, and P. T. Berends. "Interdisc. Research: A Vehicle for Meet. the Info. Needs of Grassland Producers." Proc. of the XVII IGC, Palmerston North, Hamilton, and Lincoln, NZ and Rockhampton, Australia, Feb. 8-21, 1993, Vol. I, pp. 628-629.

Burton, R. O. Jr. and W. B. Bryan. "Intensive Beef Production in the Humid Tropics: An Eval. of Technical and Econ. Feasibility." Proc. of the XIV IGC, Lexington, KY, U.S.A. Jun. 15-24, 1981. Eds. J. Allen Smith and Virgil W. Hays. Boulder: Westview Press, 1983, pp. 741-743.

#### Other Int. Papers:

Schurle, B. W. and R. O. Burton, Jr. "Overview of Farming in the United States." Presented at a training course at the U of Agr. & For., Ho Chi Minh City, Vietnam (VN). Jan. 3-7, 1994 & at a Seminar (Sem.) at Hanoi Agr. U.. VN. Jan. 10-14, 1994. Title of training course & sem. was, "Agr. Econ. in a Market Economy (Mk Econ)".

Burton, R. O. Jr. and A. M. Featherstone. "App. of Marginal Analysis, Cost Concepts, Budgeting and LP to Farm Management in a Mk Econ." Presented at a training course at the Univ. of Agr. & For., Ho Chi Minh City, Vietnam. Jan. 3-7, 1994 & at a Sem. at Hanoi Agr. Univ. VN. Jan. 10-14, 1994. Title of training course & sem. was, "Agr. Econ. in a Mkt Econ".

Burton, R. O. Jr. "Land Lease Arrangements and Risk Management on Indiv. Farms in a Mk Econ." Presented at a training course at the Univ. of Agr. & For., Ho Chi Minh City, VN. Jan. 3-7, 1994 & at a Sem. at Hanoi Agr. Univ. VN. Jan. 10-14, 1994. Title of training course & sem. was, "Agr. Econ. in a Mk Econ".

Burton, R. O. Jr. "Renovation of Training and Research in Agri. Econ. under the Environment of a Free Mk Econ." Presented at a Sem. at Hanoi Agr. Univ. VN. Jan. 10-14, 1994. Title of sem. was, "Agr. Econ. in a Mk Econ".

Technical Pap, and Bulletins:

Reda-Wilson, K., R. O. Burton, Jr., B. S. Baker, and P. E. Lewis. Beef and Sheep Farming in the Allegheny Highlands: An Anal. of Alt. Management Strategies on Small Farms and Farmer Reactions. WV Agr. & For. Exp. Sta. Bul. 694, May 1987.

Bryan, W. B., E. C. Prigge, and R. O. Burton, Jr. "Beef Cow/Calf Production on Conventional and Innovative Systems." Proc. of the 1986 Forage and Grassland Conf. held at Athens, GA, Apr. 15-17, 1986, pp. 192-196.

Reda, K. J. and R. O. Burton, Jr. A List of Refs. Related to Small Farms and Family Farms. WV Agr. & For. Exp. Sta. Misc. Pub. 12, Jun. 1984.

Rouhani-Iravan, M. and R. O. Burton, Jr. Fencing Strategies for Beef and Sheep Producers: A Comparative Cost Anal. WV Agr. & For. Exp. Sta. Bul. 688, Apr. 1984.

Burton, R. O. Jr., W. B. Bryan, and E. C. Prigge. "A Comparison of Conventional and Innovative Systems for Beef Cow/Calf Production." Proc. of the 1984 Forage and Grassland Conf. Houston, TX, Jan. 23-26, 1984, pp. 144-148.

Burton, R. O. Jr. and R. G. Smith. Intro. to Using Computer Terminals and OBS-Wylbur at WVU: A Tutorial. WVU Computing Serv., Feb. 1981.

Burton, R. and R. G. Kline. Adj. of a VA Dairy Farm Business in Response to an Energy Crisis. Research Div. Bul. 129, VPI & SU, Aug. 1977.

Pap. in KS Sustainable (Sust.) Agr. Series:

Burton, R. O. Jr., D. W. Norman, S. G. Freyenberger, R. D. Jones, and J. Jost, "Financial (Fin) Anal. for Sust. Agr. Part 1: Gross Margin Anal., Pap. 1B: Sens. Anal. and Partial Budgeting." KS Sust. Agr Series Pap., No. 9, 2004.

Norman, D. W., R. O. Burton, Jr., S. G. Freyenberger, R. D. Jones, and J. Jost, "Fin. Anal. for Sust. Agr. Part 1: Gross Margin Anal., Pap. 1A: Definitions and Enterprise Anal." KS Sust. Agr Series Pap., No. 8, 2002.

Executive (Ex) Summary (Sum.):

Burton, R. O., Jr. and D. L. Watt. "Ex. Sum.: Proc. of the Conf. titled, 'Future Priorities and Agenda for Farm Management Research'." in Burton, R. O., Jr. and D. L. Watt, Eds. Future Priorities and Agenda for Farm Management Research, in Proc. of a conf. organized by N. C. Regional Research Com.: "Farm and Financial Management" (NCR-113), May 16-18, 1993, St. Louis, MO. Dept. of Agr. Econ., KSU, Jul. 1994.

Circulars, Extension and Miscellaneous:

Burton, R. O., Jr. "Crop Management Responses to Expected High Crop Prices." in Langemeier, L. N., Ed. Farm and Financial Management Newsletter. Vol. 5, No. 1, Ext. Agr. Econ., Coop. Ext. Svc. KSU, Apr. 1996.

Boessen, C. R., A. M. Featherstone, L. N. Langemeier, and R. O. Burton, Jr. Fin. Characteristics of Successful and Unsuccessful KS Farms. Coop. Ext. Svc., C-710, KSU, Nov. 1989.

Reda-Wilson, K., R. O. Burton, Jr., B. S. Baker, and P. E. Lewis. Forage and Livestock Budgets Based on Data from the Allegheny Highlands Project. WV Agr. & For. Exp. Sta. Circ. 139, Dec. 1986.

Reda-Wilson, K., R. O. Burton, Jr., and B. S. Baker. Hiring Seasonal Labor: An Anal. of Potential Returns on WV Farms. WV Agr. & For. Exp. Sta. Circ. 140, Dec. 1986.

Reda-Wilson, K., R. O. Burton, Jr., B. S. Baker, and P. E. Lewis. Wintering Calves: An Anal. of Potential Returns on WV Farms. WV Agr. & For. Exp. Sta. Circ. 136, Oct. 1985.

Pell, E. W. and R. O. Burton, Jr. Willow Bend (WB) Demonstrational (Demo.) Farm 1982 Ann. Rpt. Coll. of Agr. & For., WVU., 1985.

Pell, E. W. and R. O. Burton, Jr. WB Demo. Farm 1981 Ann. Rpt. with 1979 and 1980 Livestock and Fin. Sum. WV Agr. & For. Exp. Sta., Feb. 1984.

Burton, R. O. Jr. "Farm Management Tools for Fin. Planning." Presented at the First Ann. W V Agr. & For. Policy Forum, Apr. 7-8, 1983. Published in Fin. Management in Hard Times: Legal Considerations, Farm Management Tools and Servicing Critical Accounts. Eds. D. Colyer, A. Ferrise, and D. K. Smith. Coop. Ext. Svc., WVU., R. D. Pub. No. 719, Jun. 1983, pp. 14-21.

Martin, R. L., D. P. Lowry, A. W. Nicholls, J. E. Schumacker, G. V. Eagan, and R. O. Burton, Jr. Use of Prog. Calculators for Dep. Calculations. WV Agr. & For. Exp. Sta. Circ. 119, Jun. 1981.

Branch (Br.) Experiment Sta. Reports:

Berends, P. T., R. O. Burton, Jr., and K. W. Kelley. "Econ. Comparisons (Comp.) of Wheat and Soybean Cropping Rotations." 1994 Agr. Research SE KS Br. Sta. Agr. Exp. Sta. (AES) KSU Rep. of Prog. (ROP) 708, pp. 61-67.

Berends, P. T., R. O. Burton, Jr., and K. W. Kelley. "Econ. Comp. of Wheat and Soybean Cropping Sequences." 1993 Agr. Research SE KS Br. Sta. AES KSU ROP 681, pp. 57-62.

Casey, W. P., R. O. Burton, Jr., and K. W. Kelley. "Econ. Comp. of Wheat and Soybean Cropping Sequences." 1992 Agr. Research SE KS Br. Sta. AES KSU., ROP. 654, pp. 88-91.

Casey, W. P., R. O. Burton, Jr., and K. W. Kelley. "Econ. Comp. of Wheat and Soybean Cropping Sequences." 1991 Agr. Research SE KS Br. Sta. AES KSU ROP 628, pp. 90-95.

Burton, R. O., Jr., W. P. Casey, D. W. Sweeney, A. M. Featherstone, and G. V. Granade. "Comp. of Early-Maturing and Full-Season Soybeans: An Econ. Anal." 1991 Agr. Research SE KS Br. Sta. AES KSU ROP 628, pp. 61-65.

Burton, R. O., Jr., P. T. Berends, K. P. Coffey, L. W. Lomas, and J. L. Moyer. "Grazing of Different Types of Fescue Pasture and Subsequent Feedlot Performance: An Econ. Anal." 1991 Agr. Research SE KS Br. Sta. AES KSU ROP 628, pp. 22-26.

Burton, R. O., Jr., M. F. Crisostomo, and K. W. Kelley. "Econ. Comp. of Wheat and Soybean Cropping Sequences." 1990 Agr. Research SE KS Br. Sta. AES KSU ROP 599, pp. 124-129.

Burton, R. O., Jr., M. F. Crisostomo, G. V. Granade, A. M. Featherstone, and G. van der Hoeven. "Comp. of Early Maturing and Full-Season Soybeans: An Econ. Anal." 1990 Agr. Research SE KS Br. Sta. AES KSU ROP 599, pp. 87-92.

van der Hoeven, G., R. O. Burton, Jr., G. V. Granade, and A. M. Featherstone. "Comp. of Early Maturing and Full-season Soybeans: An Econ. Anal." 1989 Agr. Research SE KS Br. Sta. AES KSU ROP 571, pp. 77-81

Thuruthel, R. C., R. O. Burton, Jr., K. W. Kelley, G. van der Hoeven, and A. M. Featherstone. "Econ. Anal. of Alt. Herbicides and Production Systems for Cocklebur Control in Soybeans." 1989 Agr. Research SE KS Br. Sta. AES KSU ROP 571, pp. 125-129.

Burton, R. O., Jr. and K. W. Kelley. "Econ. Comp. of Wheat and Soybean Cropping Sequences." 1989 Agr. Research SE KS Br. Sta. AES KSU ROP 571, pp. 111-115.

Pap. Presented & Abs.:

- Burton, R. O. Jr., I. A. Ciampitti, M. T. Blanks, N. Ireland-Otto, and T. Balthazor. "Costs and Revenues Assoc. with Using Unmanned Aircraft on Crop Farms." Western Econ. Assoc. Int. (WEAI) 11<sup>th</sup> Int. Conf., hosted by Victoria Univ. Wellington and Massey Univ., Wellington, Museum of NZ Te Papa Tongarewa, Wellington, NZ, Jan. 8-11, 2015.
- Thompson, A. S., A. L. Jager, and R. O. Burton, Jr. "Do Men and Women Perform Differently on Different Types of Test Questions?" Selected Paper (SP) at the SAEA Annual (Ann.) Meet., Birmingham, AL, Feb. 4-7, 2012. Senior authorship is shared equally by all three authors.
- Burton, R. O. Jr. "Worth of the Indiv.: Biblical and Econ. Paradigms for Enhancing Aca. Advising." 2009 NACTA/SERD Conf., OK State Univ., Stillwater, OK, Jun. 17-20, 2009. Abs.: NACTA J. No. 2 (Jun. 2009), p. 86.
- Burton, R O., R. P. Smith, and A. J. Schlegel. "An Econ. Anal. of Reduced-till and No-till Crop Production in W KS with and without Opportunity Cropping." SP at the WAEA Ann. Meet. Big Sky, MN, Jun. 25-27, 2008. Abs.: J. Agr. & Resource Econ. 33(3), p. 490.
- Burton, R. O. Jr., V. M. Rivas, N. P. Hendricks, J. R. Graham, and B. W. Schurle. "Farm Land Ownership as a Source of Retirement Income." SP at the American Agr. Econ. Assoc. (AAEA) Ann. Meet., Long Beach, CA, Jul. 23-26, 2006.
- Key, R. M., R. O. Burton, Jr., and A. M. Featherstone, "Agr. Health and Safety: A Research Agenda for Agr. Econ." SP at the SAEA. Ann. Meet., Orlando, FL, Feb. 5-8, 2006. Abs.: J. Agr. and App. Econ.(JAAE), No. 2 (2006), p. 468.
- Burton, R. O., Jr., K. C. Dhuyvetter, T. L. Kastens, and J. R. Tajchman, "Risk and Returns to Landlords and Tenants from Alt. Leasing Arrangements." SP at the SAEA Ann. Meet., Mobile, AL, Feb. 1-5, 2003. Abs.: JAAE, No. 2 (2003), p. 437.
- Mills, J. B., R. O. Burton, Jr., K. C. Dhuyvetter and T. L. Kastens, "What Can a KS Farmer Afford to Pay to Rent Cropland?" SP at the AAEA Ann. Meet., Chicago, IL, Aug. 5-8, 2001.
- Burton, R. O. Jr., and B. W. Schurle. "Supply and Demand Issues for a Convenience Learning Course." Dept. of Agr. Econ. Staff Paper (Pap) No 00-5, KSU SP at the AAEA Ann. Meet., Tampa, FL, Jul. 30 - Aug. 2, 2000.
- Burton. R. O. Jr. and S. A. Flores. "Enhancing Learning and Efficiency of Student/Faculty Interactions via Computerized Practice Exercises." Presented at the NACTA 2000 Conf., D V Coll., Doylestown, PA., Jun. 18-21, 2000. Abs.: NACTA J. No. 2 (2000), p. 5.
- Burton, R. O. Jr., S. A. Flores, and A. B. Gross. "Research to Eval. and Improve Teaching and Learning." Presented at the 1999 NACTA Conf., VA Tech, Blacksburg, VA., Jun. 20-23, 1999. Abs.: NACTA J. No. 2 (1999), p. 10.

- Burton, R. O. Jr., S. A. Flores, and A. B. Gross. "Active Learning Strategies for a Large Class: What Do Students Think of Them?" Dept. of Agr. Econ. Pap. No 99-3, KSU. SP at the SAEA Ann. Meet., Memphis, TN, Jan. 30-Feb. 3, 1999. Abs.: SJAE No 2 (1999), p. 387.
- Burton, R. O. Jr. "Student/Faculty Communications When Learning is Asynchronous (Asy.)." Presented at the 1997 NACTA Conf., ISU, Ames, IA, Jun. 22-25, 1997. Abs.: NACTA J. No. 2 (1997), p. 17.
- Crisostomo, M. F., R. O. Burton, Jr., A. M. Featherstone, and K. W. Kelley. "A Whole-Farm Risk Anal. of Double-Cropping and Alternative Crop Rotations under Farm Commodity Programs: An Application of Crop Growth and Market Simulation Models." Dept. of Agr. Econ. Staff Pap. No. 92-11, KSU. SP at the SAEA Ann. Meet., Lexington, KY, Feb. 2-5, 1992. Abs.: SJAE No. 1 (1992), p. 283.
- Burton, R. O. Jr., G. van der Hoeven, A. M. Featherstone, and G. V. Granade. "Use of A Crop Simulation Model to Provide Long-term Data for Econ. Anal.: The Case of Early Maturing Soybeans." Dept. of Agr. Econ. Staff Pap. No. 91-7, KSU. SP at the AAEA Ann. Meet., Vancouver, B. C., Aug. 4-8, 1990. Abs.: AJAE 72(1990):1342
- Burton, R. O. Jr. and A. Abderrezak. "Expected Profit and Farm Characteristics." Dept. of Agr. Econ. Staff Pap. No. 89-1, KSU. SP at the AAEA Ann. Meet., Knoxville, TN, Jul. 31-Aug. 3, 1988. Abs.: AJAE 70(Dec. 1988):1186.
- Crisostomo, M. F., R. O. Burton, Jr., O. H. Buller, and K. W. Kelley. "A Target MOTAD Anal. of Double-Cropping and Alternative Cropping Patterns in SE KS." Dept. of Agr. Econ. Staff Pap. No. 88-9, KSU. SP at the SAEA Ann. Meet., New Orleans, LA., Feb. 1-3, 1988. Abs.: SJAE, No. 1 (1988), p. 189.
- Burton, R. O. Jr. "Helping Students Develop Their Intellectual Reservoirs." Dept. of Agr. Econ. Staff Pap. 87-7, KSU. Presented in a symp. titled, "Lifelong Learning," at the WAEA Ann. Meet., KSU, Jul. 12-14, 1987.
- Burton, R. O. Jr. and M. F. Crisostomo. "The Risk-Return Trade-Off in 1976-1980, 1981-1985, and 1976-1985: A Target MOTAD Anal." Dept. of Agr. Econ. Staff Paper 87-1, KSU. SP at the SAEA Ann. Meet., Nashville, TN, Feb. 1-4, 1987. Abs.: SJAE. No. 1 (1987), p. 134.
- Burton, R. O. Jr. and M. F. Crisostomo. "Potential App. of Portfolio Theory to Research Focused on Farm Survival and Growth." Presented at the Ann. Meet. of Great Plains Com., 10, Pingree Park, CO, May 28-30, 1986.
- Burton, R. O. Jr. and J. W. Wollo. "Adj. in a Beef/Sheep Farm in Response to the Cattle Cycle: The Potential for Increased and More Stable Income." Presented at the NE Agr. Econ. Council Ann. Meet., Cornell Univ., Aug. 5-8, 1984. Abs.: N.E.J. Agr. and Res. Econ. No. 2 (1984), p. 286.

Burton, R. O. Jr., J. S. Gidley, B. S. Baker, and K. J. Reda. "Nearly Opt. Solutions in the Econ. of Agr. Management." Presented in a Symp. at the 1984 Meet. of the Amer. Assoc. for the Advancement of Science (AAAS), New York, NY, May 24-29, 1984. Abs.: Abs. of Pap.: AAAS Ann. Meet., New York, 24-29 May 1984, AAAS Pub. 84-4, p. 31.

Burton, R. O. Jr. "Use of a Microcomputer and Spreadsheet Software as A Grade Book." Presented in an idea-sharing session at the 1983 NACTA Conf., KSU, Manhattan, KS, Jun. 12-15, 1983. Abs.: NACTA J. No. 3 (1983), p. 31.

Burton, R. O. Jr. and M. Rouhani-Iravan. "Fencing Strategies for Livestock Producers: A Comparative Cost Anal. of Traditional and High-Tensile Fences." SP at the SAEA Ann. Meet., Atlanta, GA, Feb. 6-9, 1983. Abs.: SJAE No. 1 (1983), p. 174.

Burton, R. O. Jr. and W. B. Bryan. "Intensive Beef Production in the Humid Tropics: An Eval. of Technical and Econ. Feasibility." Presented at the XIV IGC, Lexington, KY, Jun. 15-24, 1981. Abs.: Sum. of Pap.: XIV IGC 1981, p. 415.

Burton, R. O. and M. A. Martin. "Restr. on Herbicide Use: An Anal. of the Econ. Impacts on U.S. Agr." SP at the AAEA Ann. Meet., Urbana-Champaign, IL, Jul. 27-30, 1980. Abs.: AJAE 62(Dec. 1980):1117.

Burton, R. and R. G. Kline. "Adj. in a Farm Business in Response to an Energy Crisis." SP at the AAEA Ann. Meet., San Diego, CA, Jul. 31-Aug. 3, 1977. Abs. AJAE 59(1977):1104.

#### Pap. Presented as Posters

Burton, R. O. Jr. "Data Requirements for Whole-Farm Econ. Anal. of Grazing Alt." Grasslands 2000 XVIII IGC, Winnipeg Manitoba and Saskatoon, Saskatchewan, Canada, Jun. 8-19, 1997.

Burton, R. O. Jr., K. P. Coffey, and J. L. Moyer, L. W. Lomas, and P. T. Berends. "Interdisc. Research: A Vehicle for Meeting the Info. Needs of Grassland Producers." XVII IGC Massey Univ., Palmerston North, N. Z. and Rockhampton, Queensland, Australia, Feb. 8-21, 1993. Abs.: XVII IGC. Opening Congress, Palmerston North, N. Z., Feb. 8-12, 1993. Sum. of Invited (Spoken) Pap. & Poster Pap. for Sessions 1-24, pp. 50-51.

#### Pap. Presented by Others and Abs. Pub.:

Hopper, A., R. O. Burton, Jr., and H. H. Peterson. "Alfalfa Quality and Alt. Pricing Systems." SP at the SAEA Ann. Meet., Orlando, Florida, Feb. 2-6, 2002. Abs.: JAAE No. 2 (2002), p. 378.

- Dumler, T. J., R. O. Burton, Jr., and T. L. Kastens. "Use of Alt. Dep. Methods to Estimate Farm Tractor Values." Dept. of Agr. Econ. Staff Pap. No. 00-6, KSU SP at the AAEE Ann. Meet. Tampa, FL, Jul. 30 - Aug. 2, 2000.
- Parker, D. L., R. O. Burton, Jr., and D. L. Fjell. "Incorporating Sunflower into Great Plains Crop Systems: A Whole-Farm Anal." Dept. of Agr. Econ. Staff Pap. No. 99-2, KSU. Presented at the SAEA. Ann. Meet, Memphis, TN, Jan. 30- Feb. 3, 1999. Abs.: SJAE, No. 2 (1999), p. 388.
- Dumler, T. J, R. O. Burton, Jr., and T. L. Kastens. "Implications of Alt. Farm Tractor Dep. Methods." Dept. of Agr. Econ. Staff Pap. No. 98-2. Presented at the AAEE Ann. Meet., Salt Lake City, UT, Aug. 2-5, 1998. Abs.: AJAE 80(Dec. 1998):1190.
- Coffey, K. P., J. L. Moyer, J. J. Higgins, F. K. Brazle, and R. O. Burton, Jr. "Effect of Spring Stocking Rate of Fescue and Fescue-Ladino Clover Pastures on Fall Grazing and Subsequent Feedlot Performance by Steers." Presented at the ASAS Ann. Meet., Rapid City, SD, Jul. 24-26, 1996. Abs.: JAS Sup. 1 74(1996):199.
- Coffey, K. P., J. L. Moyer, J. J. Higgins, F. K. Brazle, and R. O. Burton, Jr. "Grazing and Subsequent Feedlot Perf. by Steers Grazing Fescue and Fescue-Ladino Clover Pastures at Different Stocking Rates." Presented at the ASAS Ann. Meet, Orlando, FL, Jul. 25-28, 1995. Abs.: JAS Sup. 1 73(1995):199.
- Burton, R. O. Jr., M. F. Crisostomo, P. T. Berends, K. W. Kelley, and O. H. Buller. "A Target MOTAD Anal. of Double-Cropping and Alt. Crop Rotations." Dept. of Agr. Econ. Staff Pap. No. 95-6, KSU, SP at the SAEA Ann. Meet., New Orleans, LA, Jan. 29-Feb. 1, 1995. Abs.: JAAE No. 1 (1995), p. 311.
- Watt, D. L. and R. O. Burton, Jr. "Future Priorities and Agenda for Farm Management Research and Implications for Transitional Econ." Presented at an IAAE Inter-conference Symp. Abs.: Abs. of Reports and Speeches of Participants of Int. Symp. of Agr. Economists, "Agr. Econ. Ed and Research Agenda for Nations in Transition." Kiev, Ukraine, Oct. 11-16, 1993, Kiev, 1993, pp. 89-91.
- Claassen, K. S. and R. O. Burton, Jr. "The Impact of Selected Risk Management Strategies on Gross Revenue Forecast Error: Implications for Using Aggregated Data." SP at the WAEA Ann. Meet., Edmonton, Alberta, Canada, Jul. 11-14, 1993. Abs.: JARE 18(1993):307. This pap. was also printed in Pap. of the 1993 Ann. Meet., WAEA, Ed. by Harry Ayer, pp. 437-443.
- Schurle, B. and B. Burton. "Agribusiness Teaching Challenges in Agr. Econ. Depts." Presented in an idea-sharing session at the 1992 NACTA Conf., Univ. of WI at River Falls, Jun. 20-23, 1992. Abs. NACTA J. No. 3 (1992), pp.15-16.
- Harper, J. K., J. R. Williams, R. O. Burton, Jr., and K. W. Kelley. "Double-Cropping Soybeans Into Traditional Crop Rotations Under Gov. Com. Prog. Restrictions." Dept. of Agr. Econ. Staff

- Pap. No. 90-15, KSU, SP at the AAEA Ann. Meet., Vancouver, B. C., Aug. 4-8, 1990. Abs.: AJAE 72(1990):1342.
- Williams, J. R., M. F. Crisostomo, R. O. Burton, Jr., K. W. Kelley, and R. V. Llewelyn. "A Risk Anal. of Crop Rotations in SE KS Incl. Double-Crop Alt." Dept. of Agr. Econ. Staff Pap. No. 89-6, KSU, SP at the SAEA Ann. Meet., Nashville, TN, Feb. 5-8, 1989. Abs.: SJAE No.1 (1989), p. 178.
- Featherstone, A. M., T. C. Schroeder, and R. O. Burton, Jr. "Component Causes of Fin. Stress." Dept. of Agr. Econ. Staff Pap. No. 88-7, KSU, SP at the SAEA Ann. Meet., New Orleans, LA., Feb. 1-3, 1988. Abs.: SJAE No. 1 (1988), p. 196.
- Reda-Wilson, K., R. O. Burton, Jr., B. S. Baker, and P. E. Lewis. "An Interdisc. Anal. of the Potential for Increasing Income on Small, Beef and Sheep Farms." Presented at the NE Agr. & Resource Econ. Assoc. Ann. Meet., WVU, Jun. 23-25, 1986.
- Bryan, W. B., E. C. Prigge, and R. O. Burton, Jr. "Hill Land Pastures for Meat and Milk Production." Presented at the Meet. Amer. Soc. of Agron., NE Br., Quebec, Jun. 24-27, 1984. Abs.: 1984 Abs. NE Br. ASA, p. 23.
- Baker, M. J., E. C. Prigge, W. B. Bryan, and R. O. Burton. "Extending the Grazing Season for Beef Cattle Using Tall Fescue and Orchard grass." Presented at the 1983 Joint Meet. of the NE Reg ASAS & Amer. Dairy Sci. Assoc., D V Coll., Doylestown, PA, Jun. 13-15, 1983. Abs.: JAS Sup. 1 57(1983):129.
- Bryan, W. B., E. C. Prigge, T. A. Mills, and R. O. Burton. "Effects of Early and Late Season Grazing on Tall Fescue and Orchard grass Productivity." Presented at the Joint Meet. of the Amer. Soc. of Agron., Crop Sci. Soc. of Amer., & Soil Sci. Soc. of Amer., Washington, D. C., Aug. 14-19, 1983. Abs.: Agron. Abs., 1983, p. 132.
- Reda, K. J., B. S. Baker, and R. O. Burton. "Resource Characterization and Projected Income of Beef-Sheep Farms Using Linear Modeling." Presented at the NE Reg. Amer. Soc. of Agron. Meet., Univ. of MD, Jun. 26-29, 1983.

Outside and/or Competitive Funding Obtained:

<u>Years</u>	<u>Title or Activity</u>	<u>Amount of Funding</u>	<u>Source of Funds</u>
1997	A Strategy for On-line Testing and Tutorials in the Coll. Agr. (with S. A. Flores).	\$3,045	KSU Coll. of Agr. Spe. Proj. ...
1993	Support for NCR-113 Conf., "Future Priorities and Agenda for Farm Management Research"	\$8,000	Farm Found.\ ERS Coop. Agreement
1993	Travel grant, XVII IGC in N.Z. & Australia	\$ 800	KSU Faculty Dev. Award
1993	Travel grant, XVII IGC in N.Z & Australia	\$ 860	Am. For. and Grassland Council/For. & Grassland Found.
1989-91	Soybean Cultivar Dev. for SE KS (with G.V. Granade, Agron. at SE KS Br. Exp. Sta. & W. T. Schapaugh, Agron. at KSU)	\$34,890	KS Soybean Commission
1988-93	Agron. Effects, Profitability, and Riskiness of LT Crop Rotations in SE KS (with K. W. Kelley, Agron. at the SE KS Br. Exp. Sta.)	\$22,500	Kansas Soybean Commission
1988-89	Use of a Legume-Grain Sorghum Rotation in a Crop-Livestock System (with J. L. Moyer, K. P. Coffey, and D. W. Sweeney, An.Scientists and Agron. at the SE KS Br. Exp. Sta. & J. R. Williams, Agr. Econ. at KSU)	\$8,410	KS Agr. Exp. Sta.
1981-84	Econ. Eval. of Cool & Warm Season Grass Grazing Systems (This was part of a	\$20,000	USDA

large interdisciplinary project.  
Funds listed were for the econ.  
anal.)

1980-84	Resource Characterization of Small Farms and Eval. of Whole Farm Systems Using Existing Small Farm Data (with B. Baker, Agron. at WVU)	\$67,670	USDA
---------	--	----------	------

Outlook Info.:

Tables on Cattle. Xeroxed background material for use in outlook (Xbmo). Prepared (Prep.) by D. Petritz and R. Burton, Jr., PU, Sep. 1976.

Tables on Sheep & Lambs. Xbmo. Prep. by D. Petritz and R. Burton, Jr., PU, Sep. 1976.

Radio:

Burton, R. O. Jr. What Can A Farmer Afford to Pay to Rent Cropland? Interview recorded for broadcast (Irfb) on KKSU's "Agr. Today" program (prog.), Sep. 2001.

Burton, R. O. Jr. Income Statement. Irfb. on KKSU's "Agr. Today" prog., Jan. 1987.

Burton, R. O. Jr. Net Worth Statement. Irfb. on KKSU's "Agr. Today" prog., Jan. 1986.

Burton, R. O. Jr. Cash Flow Statement. Irfb. on KSAC's (KKSU) "Agr. Today" prog. Jun. 1985.

Burton, R. O. Jr. Profit and Loss Statement. Recorded for broadcast on West Virginia Radio (RfbWVR) Network's member stations, Apr. 1983.

Burton, R. O. Jr. Net Worth Statement. RfbWVR Network's member stations, Apr. 1983.

Burton, R. O. Jr. Cash Flow Statement. RfbWVR Network's member stations, Apr. 1983.

Other Presentations:

Burton, R. O. Jr. "Using a Spreadsheet to Manage Expenses." Two breakout sessions (2 bo. ses.) R & P Conf. Dept. of Agr. Econ., KSU, Manhattan, KS, Aug. 18-19, 2011.

Thompson, A. S. and R. O. Burton Jr. "Demographics and Recruitment: Why Do Midwestern Students Major in Agr.?" Presented in a Teaching, Learning, & Communications Track Session Entitled, "Agr. & Resource Econ.: Student Perceptions and Choice of Major." at the 2011 AAEE and NAREA Joint Ann. Meet., July 24-26, 2011, Pittsburgh, PA.

- Burton, R. O. Jr. "Using a Spreadsheet to Manage Expenses." 2 bo. ses. R & P Conf. Dept. of Agr. Econ., KSU, Manhattan, KS, Aug. 19-20, 2010.
- Burton, R. O. Jr. "Using DRA to Fund a Teaching Shop." Presented at the 7<sup>th</sup> Ann. Teaching Retreat, "Meet. Students Where They Are." KSU, Manhattan, KS, Jan. 12, 2010.
- Smith, R. P., R. O. Burton, Jr. and A. J. Schlegel. "Dry Land Farming Risk and Profit: How Are They Affected by Tillage and Opportunity Cropping in W. KS?" 2 bo. ses. R & P Conf. & Trade Show (presented by Smith and Burton). Dept. of Agr. Econ., KSU, Manhattan, KS, Aug. 21, 2009.
- Burton, R. O. Jr., V. M. Rivas, N. P. Hendricks, J. R. Graham, and B. W. Schurle. "Land Ownership and Retirement." 2 bo. ses. R & P 2005 Conf. (presented by Hendricks). Dept. of Agr. Econ., KSU, Manhattan, KS, Aug. 12, 2005.
- Burton, R. O. Jr. "Five Cs of an Asy. Distance Learning Course." Presented at Teaching Renewal Retreat, KSU, Rock Springs Center, Junction City, KS, Jan. 20, 2004.
- Hopper, J. A., H. H. Peterson, and R. O. Burton, Jr. "Alfalfa Hay Quality: How Does It Affect Price?." 2 bo. ses. R & P 2003 Conf. (Presented by Hopper) Dept. of Agr. Econ., KSU, Manhattan, KS, Ramada Inn, Aug. 15, 2003.
- Burton, R. O. Jr. "Three Cs of an Asy. Distance Learning Course." (Title on prog. was "Teaching via videotape.") Presented as part of a pan. Dis. entitled, "Providing Access to Agr. Ed.: Other Processes," at the KACTA Ann. Meet., Pratt, KS, Jan. 26, 2002.
- Burton, R. O. Jr. "Cropland Rent: How Much Can You Afford?" 2 bo. ses. at R & P 2001 Conf. Dept. of Agr. Econ., KSU, Manhattan, KS, Holiday Inn, Aug. 17, 2001. J. B. Mills, K. C. Dhuyvetter, and T. L. Kastens collaborated.
- Burton, R. O. Jr., S. Flores, and A. Gross. "Students' Reactions to Active Learning Strategies in a Large Class." Presented as an Agr. Econ. Sem., KSU, May 20, 1999.
- Burton, B. "Advising Enhancement Task Force." Presented at Coll. of Agr. Advisors Meet., KSU, May 18, 1999.
- Burton, R. O. Jr. "Looking Back after Teaching a Distance Learning Course for Two Years: What Were the Costs and Benefits?" Presented as an Agr. Econ. Sem., KSU, Jan. 14, 1999.
- Made presentation and served on panel for "Effective Strategies for Using Electronic Presentations, such as PowerPoint, in the Classroom," for Technology in the Classroom: A Peer-to-Peer Learning Experience, sponsored by S. Flores and K. Wright in the Dept. of Communications, KSU, Feb. 25, 1998.

Burton, R. O. Jr. "Teaching an Asy. Distance Learning Course: Fruits and Frustrations." Presented as an Agr. Econ. Sem., KSU, Nov. 19, 1997.

Burton, R. O. Jr. and M. Vandever. "Transition to a Mk Econ in VN Agr. Univ." Presented at a Vernon Larson Int. Luncheon Series, KSU, Oct. 3, 1994.

Presented talk entitled, "Econ. of Finishing Cattle Grazed on Fescue" (twice) at SE KS Exp. Sta. Beef Cattle and Forage Crops Field Day, May 9, 1991. Co-authored with P. T. Berends.

Made 2 presentations, and moderated session at workshop entitled, "Agr Research with Econ. Interpretation," Fort Hays Agr. Exp. Sta, Hays, KS, Nov. 29, 1990.

Made 2 presentations on topic "Econ. Considerations: Will LISA Sustain the Farmer?" to the Sust. Agr. Dis. Gr. KSU, Feb. 20 & 27, 1990.

Presented 2 ses. on careers in Agr. Econ. at the Blue Valley League Conf., Riley County High School, Nov. 9, 1989.

Presented talk entitled, "Econ. Anal. of Cropping Systems," at 1989 Soybean VIP tour, Hesston Exp. Field, Hesston, KS, Jul. 18, 1989.

Presented talk entitled, "Use of Computers in Agr." at the 1983 Beef Short Course, Jackson's Mill, WV, Dec. 6 & 7, 1983.

#### Extension, Service, and Other Activities:

Chair, Agr. Econ. Scholarship (Scholar.) Com., Dec. 2012.

Served on search com. for KSU Dept. of Agr. Econ. Faculty position, 2011.

KSU Honor Council 2008-2011 (3 school years).

Served on screening com. for KS Farm Man. Assoc. positions, 2008.

Contributed as an author to the proposal for the Mid-America Center for Agr. Safety & Health. To be at KSU, 2008. (Not Funded).

Reviewed 3 SP Abs. for the WAEA Ann. Meet., Big Sky, MN, 2008.

Moderated a SP Ses. at the WAEA Ann. Meet., Big Sky, MN, Jun. 25-27, 2008.

Chair, Undergrad. Prog. Com. Dept. of Agr. Econ. KSU June 2007-July 2009.

Speaker at Phi Kappa Theta Frat. Scholar. Dinner, Oct. 3, 2007.

Chair, GSD Undergrad. Recog. Com., 2005-2012.

SAEA Teaching of a Course Award Com., 2003-2006.

Chair, Coll. of Agr. Com. on Effective Instruction, 2002-2004 (2-year term).

USD 378 (Riley County, KS School System) Technology Plan Com. 2001- about 2008.

Reviewed 2 SP. proposals for 2004 WAEA Ann. Meet.

Served on Grant Advisors Group, 2000-2004, for Learning Anytime, Anyplace Partnership (LAAP) Project entitled, "Beyond the Adm. Core: Creating Web-based Student Services for On-Line Learners." This project was funded by the U.S. Dept. of Ed. Fund for the Improvement of Postsecondary Ed. KSU's focus for this project was academic advising. Partners included the W Coop. for Ed. Telecommunications; KSU; Kapi'olani Com. Coll. in Honolulu, HA; Regis Univ. in Denver, CO; and SCT, a software co. based in Malvern, PN. Also served on K-State Leadership team for site visit to KSU by LAAP proj. dir., Feb. 21 & 22, 2002.

Served on Faculty Affairs Com. of KSU Faculty Senate, May 2001-May 2002.

Chair, KSU Advising Enhancement Task Force, Feb. 1999 - Apr. 2001. This task force was appointed by the Provost, Faculty Senate Pres., and Student Body Pres. Responsibilities included convener for a subcom. that developed, administered and analyzed data from a comprehensive questionnaire about advising structure at the individual program level and major work on the task force report entitled, "Culture, Priority, and Resources: Keys to Enhancing Academic Advising at KSU."

Served as Agr. Econ. Dept. Liaison with SE KS Agr. Research Sta., 1986 - about 1997.

Responsibility for 1995 and Chaired Com. for 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, and 2004 Agribusiness Man. Contest for KS FFA Ed. Career Dev. Events in Agr.

Demonstrated computerized practice exercises and final exam in, "Technology: Making it Part of Your Teaching," a workshop in the Coll. of Agr. workshop series, "Enhancing Teaching Effectiveness in Agr.," May 18, 2000.

Served on KSU Pres. Award for Outstanding Undergrad. Advisory Com., 2000.

Participated in the Coll. of Agr. Tilford Focus Gr. to disc. how multicultural competence is relevant to the prep. of Coll. of Agr. graduates, 2000.

Chair, Strategic Planning Subcom. on Undergrad. Instruction for the Dept. of Agr. Econ. CSREES review, 1996.

Chaired subcom. of the Coll. of Agr. Com. on Effective Instruction that organized the Nov. 9, 1995 workshop entitled, "Teaching with Tech."

Served as Chair of Conf. Coord. Com. Nat. Conf. entitled, "Future Priorities and Agenda for Farm Man. Research," held May 16-18, 1993 at St. Louis, MO. This conf. was organized by reg. research com., NCR-113, "Farm and Financial Man." Major efforts included working with the Conf. Coord. Com. to plan the conf., communications with paper authors and discussants, working with the conf. coordinator from the KSU Conf. Office to implement conf. plans, writing the major proposal that resulted in \$8,000 funding for the conf. through a Farm Foundation (Fm. Found.) /ERS Coop. Agreement, submitting a final report to Fm. Found., senior editor of the proceedings (proc.), distributing free copies of the proc. to U.S. Agr. Econ. Dept. Heads and Directors of U.S. Agr. Exp. Sta., and coauthoring two int. presentations and one J. article about the conf.

Reviewed 11 pap. that were sub. as SP to the 1992 AAEA meet.

Reviewed several chapters of a draft of a textbook entitled, Farm Man. By Kay and Edwards, July 1992.

Oversight responsibility for set up of posters and exhibits at the 1991 Meet. of the AAEA held at KSU. Aug. 4-7, 1991.

Served on planning (plan.) com. for the 1991 and 1992 KS School of Agr. Banking (KSAB).

Served on AAEA Awards Com. entitled, "Professional Publications, Quality of Com." 1990.

Served as external cons. for review of the Dept. of Agribus. Econ. at SIU at Carbondale, Nov. 1989.

Served on case farm com. and presented a response to a case farm for the KSAB, Jun. 4-9, 1989, Jun. 3-8, 1990, and Jun. 2-7, 1991.

Served on plan. com. and case farm com. & presented a response to a case farm for the KSAB, Jun. 5-10, 1988.

KS Forage and Grassland Council by-laws com., 1988.

Dept. Rep. for GSD, 1986-87 and 87-88. (2 School years) GSD Research Recog. Com., 1985-86, Chair, 1986-87 (2 School years).

Served on plan. com. & case farm com. & made presentation entitled, "Loan Risk Analysis" in a case farm ses. for the KSAB, May 31-Jun. 5, 1987.

Reviewed info. for a proposed text entitled, Acct. and Financial Anal. for Farms and Agribusiness for Prentice-Hall, Inc. 1986.

Served on case farm com. & prep. Back-ground info. for 2 case farms for the KSAB, Jun. 1-6, 1986.

Graduate Admissions Com., Agr. Econ., WVU, 1980-84. (4 School years)

Served on the Tech. Advisory Com. of the NE Computer Institute, Sep. 1983 to Jun. 1984.

Conducted a co-curricular course entitled, "Survival of the Family Farm and Related Topics" at the 1983 Appalachian Reg. Sch. for Church Leaders, held at WVU, June 27-July 8, 1983.

Numerous com. assignments that did not take much time are not listed.

#### Other Int. Activities:

Participated in KS Episcopal Diocese K2K Community team visit to Kenya, May 30 - June 12, 2013.

Served as project manager and presented several pap. in a training course at UAF, Ho Chi Minh City, VN, Jan. 3-7, 1994 & a sem. at HAU, VN, Jan. 10-14, 1994. Title of training course and sem. was "Agr. Econ. in a Mk Econ."

Served as Agr. Consultant on Resource Exchange Int. trip to VN. May 18-Jun. 5, 1992.

#### Symposia Organized:

Burton, R. O., Jr. "Use of Crop Simulation Models for Econ. Anal.: Potential & Limitations." AAEA Ann. Meet., Vancouver, B. C., Aug. 4-8, 1990. Abstract: AJAE. 72(1990):1332

Gidley, J. S. and R. O. Burton, Jr. "Nearly Opt. Solutions in LP: Math. Issues and Implications for App. Research." Ann. Meet. of the AAAS, May 24-29, 1984, New York, NY. Sum. pub.: Science Engineering, Technology, Ed.: Toward a World Perspective. Ed. Arthur Herschman, AAAS Ann. Meet. Prog., May 24-29, 1984, New York, AAAS Pub. 84-3, pp. 40-41.

#### Principal Pap. Ses. Organized:

"Distance Learning: A Role for Agr. Econ. Ed." See proc. of the AAEA Ann. Meet. Aug. 2-5, 1998, Salt Lake City, UT. AJAE 80(Dec. 1998):973-993.

"Undergraduate Teaching of Man. in Agr. Econ. Depts." See proc. of the AAEA Ann. Meet. Jul. 28-31, 1996 at San Antonio, TX. AJAE 78(Dec. 1996):1222-1241.

Proceedings Edited:

Future Priorities and Agenda for Farm Man. Research. Edited by R. O. Burton, Jr. and D. L. Watt. Proc. of a conf. organized by NC Reg. Research Com.: "Farm and Fin. Man." (NCR-113), May 16-18, 1993, St. Louis, MO, Dept. of Agr. Econ., KSU, Jul. 1994.

Poster Displays:

Jager, A. L., R. O. Burton, Jr., A. S. Thompson, L. A. Russell, and M. R. Langemeier. 2013. "Do Males and Females Perform Differently on Different Types of AGEC 500 Test Questions?" Selected Poster presented (by Alexi Thompson) as a Teaching, Learning and Communication Section Poster at the AAEA's AAEA & CAES Joint Ann. Meet., Washington, DC. Aug. 4-6.

Burton, R. O., Jr. "2 Undergrad. Distance Courses Offered Fall 2011." R & P Conf. Dept. of Agr. Econ., KSU, Manhattan, KS, Aug. 18-10, 2011.

Burton, R. O., Jr. "Computer (Comp.) Apps. in Agr. Econ. and Agribus.: A Course (Cse.) for Building (Bldg.) Comp. Proficiency (Prof.);" R & P Conf. Dept. of Agr. Econ., KSU, Manhattan, KS, Aug. 19-20, 2010.

Burton, R. O., Jr. "Bldg. Human Capacity (Cap.) for a Sust. Future (Fu.): A Cse. for Bldg. Comp. Prof.;" 2010 APLU Summit, "Creating Change: Bldg. Human Cap. for a Sust. Fu." State College, PA, June 21-22, 2010.

Hopper, J.A., H. H. Peterson, and R. O. Burton, Jr. "Alfalfa Hay: Eval. of Quality and Alt. Pricing Systems." Cattlemen's Day, KSU, March 7, 2003.

Burton, R. O., Jr. "SAEA Teaching of A Course Award: AGEC 308 - Farm and Ranch Man." SAEA. Ann. Meet., Memphis, TN, Jan. 30 - Feb. 3, 1999.

Burton, R. O., Jr., D. W. Sweeney, W. P. Casey, A. M. Featherstone, and G. V. Granade. "Agron. and Econ. Comp. of Early Maturing and Traditional Soybeans." American Farm Bureau Federation Ann. Meet., KS City, MO, Jan. 13, 1992.

Granade, G. V., G. van der Hoeven, R. O. Burton, Jr., and A. M. Featherstone. "Agron. and Econ. Potential of Soybean Cultivators Ranging from Maturity Group OO to V in SE KS." KS AES & Coop. Ext. Svc. (CES) Ann. Conf., Oct. 18, 1989.

Williams, J. R., K. W. Kelley, R. O. Burton, Jr., and J. K. Harper. "Agron. and Econ. Potential of Double-Crop Soybeans in SE KS." KS AES & CES Ann. Conf., Oct. 18, 1989.

Granade, G. V., G. van der Hoeven, R. O. Burton, Jr., and A. M. Featherstone. "Production and Econ. Potential of Soybean Cultivars Ranging from Maturity Group 00 to V in SE KS." World Soybean Research Conf. IV, Buenos Aires, AR, Mar. 5-9, 1989.

- Granade, G. V., G. van der Hoeven, R. O. Burton, Jr., and A. M. Featherstone. "Bio. & Econ. Comp. of Early Maturing and Traditional Soybeans in SE KS." KS AES & CES Ann. Conf., Oct. 19, 1988.
- Crisostomo, M. F., R. O. Burton, Jr., O. H. Buller, and K. W. Kelley. "A Risk-Return Anal. of Double-Cropping and Alt. Cropping Patterns in SE KS." KS AES & CES Ann. Conf., Oct. 19, 1988.
- Crisostomo, M. F., R. O. Burton, Jr., O. H. Buller, and K. W. Kelley. "The Risk-Return Trade-Off for Double-Cropping and Alt. Cropping Patterns in SE KS." KS AES & CES Ann. Conf., Oct. 13, 1987.

Theses Supervised:

- Hauger, M. H. 2014. Net Returns, Risk, and Business Plan for Hauger Farm. M. S. Thesis. KSU.
- Smith, R. P. 2007. An Econ. Comp. of Reduced Tillage and No-till Crop Production in W KS with and without Opportunity Cropping. M. S. Thesis, KSU.
- Key, R. M. 2006. Econ. Anal. of Avoiding a Potential Health Hazard on an Indiv. Farm. M. S. Thesis. KSU.
- Rivas, V. M. 2005. Farm Land Ownership as A Source of Retirement Income. M. S. Thesis. KSU.
- Hopper, J. A. 2004. Alfalfa Quality and Alt. Pricing Sys. M. S. Thesis. KSU.
- Parker, D. L. 1998. Sunflower Production in N C KS: A Whole Farm Per. M. S. Thesis. KSU.
- Dumler, T. J. 1998. Pred. Farm Tractor Values through Alt. Dep. Methods. M. S. Thesis. KSU.
- Claassen, K. S. 1995. The Impact of Sel. Mk Strat. & Diversification on Income & Income Forecast Error: Impli. for a KS Crop Farm. M. S. Thesis. KSU.
- Crisostomo, M. F. 1990. Risk and Opt. Crop Rot. Portfolios Incl. Double Cropping Under the 1990 Farm Com. Programs: An App. of Crop Growth & Mkt Sim. Models. Ph.D. Dis. KSU.
- van der Hoeven, G. 1989. Incon. of Early-Maturing Soybeans into a Rep. SE KS Crop Farm: An Econ. Anal. Using Target MOTAD. M.S. Thesis. KSU.
- Reda, K. J. 1984. An Econ. Anal. of Man. Strat. on Small Beef/Sheep Farms in WV. M.S. Thesis. WVU.

Martin, R. L. 1983. An Anal. of Differing Cash Expenditure Levels on Sel. WV Beef/Sheep Farms. M.S. Thesis. WVU.

Kilungo, J. K. S. 1983. An Eval. of the Use of a Microcomputer on a Livestock Farm. M.S. Thesis. WVU.

Wollo, J. W. 1982. Adj.in WV Beef/Sheep Farms in Resp. to the Cattle Cycle. M.S. Thesis. WVU.

Rouhani-Iravan, M. 1982. Econ. of Alt. Fencing Strategies for Livestock Producers. M.S. Thesis. WVU.

MS Reports Supervised at KSU:

McClure, J. M. 1990. The Prospect and Impli. of Trade Reform in Agr.

Shim, M. 1988. Crop Insurance: Lit. Review and Concep. Anal.

Boards of Dir.:

Wellspring, Inc. 1990-98 (Presi. 1995-98), shared position on board with wife 2000-02 (VP 2000-02).

Resource Exchange Int., Inc. 1995-96.

Hidden Valley Homeowners Assoc., Inc. (I believe, Inc. later than 1990) June 1990-May 2, 2016 (shared position on board with wife, Bob was Sec.-treas. 1991-94).

Professional (Prof.) Improvement Activities:

Attended KS Farm Man. Assoc. Prof. Dev. Conf., KSU, Manhattan, KS, Aug. 11-13, 2010.

Attended GSD 52<sup>nd</sup> Biennial Conclave, LSU, Baton Rouge, LA, June 16-18, 2010.

Participated in Project LEA/RN<sup>TM</sup> (Learning Enhancement Action/Resource Network) at KSU, Aug. 2001-2003.

1999 Academic Advising Summer Institute, Sponsored by the Nat. Aca. Adv. Assoc. and ACT, Inc., Jun. 27-Jul. 2, 1999, Burlington, VT.

ACT Workshop entitled, "Improving Recruitment and Retention: Cost-Effective Strategies Using the ACT Assessment," Apr. 6-7, 1999, Manhattan, KS.

AAEA. Pre-conf. workshop (ws.) entitled, "Active Learning: Engaging Adults in Econ. & Man. Ed.,"  
Jul. 31- Aug. 1, 1998, Salt Lake City, UT.

Participated in Satellite Teleconf. titled, "Creating a Prin.-Centered Learning Env." Dec. 7, 1995.

Took MANGT 300, a 1-hour cse. titled, "Intro. to Tot. Qual. Man.-Global Emph.," KSU. W.  
Intercession, 1995.

1991 Agr. Credit Conf., KSU, Manhattan, KS, Feb. 27 & 28.

Sat in on AGECE 712, Econ. Anal. of Farm Firms, at KSU, S. Sem. 1990.

NUPROF Faculty Dev. Institute at Omaha, NB, Oct. 25-27, 1989.

N. C. Region Teaching Symp. titled, "In Touch with Students," Univ. of MN, Jun. 13-15, 1988.

Took MATH 499, a 1-hour cse. on LP, KSU. W. Intercession, 1988.

1984 KS Income Tax Institute.

Beef Lenders Conf., KSU, Sep. 21, 1984.

Midwest Outlook Conf., KSU, Aug. 15-17, 1984.

FHA Training on Coord. Fin. Stmts. held at Blacksburg, VA, Sep. 21-23, 1983.

AAEA Econometrics Refresher Course, PU, Aug. 3-5, 1983.

NE Reg. Conf. entitled, "Computers for the 80's," Burlington, VT., Sep. 24-26, 1980.

AES Collaborators Conf. entitled, "Small Farm Research in the N.E. Region," Philadelphia, Pa., Apr.  
28-30, 1980.

Ws. with Appalachian Soil and Water Research Lab. & WV Ag. & For. Exp. Sta., Beckley, WV, Jan.  
2-4, 1980.

Numerous short teaching and advising ws. & prof. meet. are not listed.