

# Center for Research on the Colorado Economy (CRCE) 2002 Annual Report

## I. Center Activities

- Spring and Fall Seminar Series
- Expanded mailing list to nearly 400
- Developed CRCE brochure, mailed to expanded list, and ongoing distribution
- Development and mailout of 2 CRCE Focus articles
  - Econ: Bernasek on pensions of Colorado university faculty
  - DARE: Eckert/Garner on county cost-of-living indices
- Finalization of new website, along with continued development
  - Nearly 2000 website hits since Summer 2002 revision
- Developed mini-projects in applied research/outreach for state
  - Coordination with Extension and state demographer
- Began organization of CRCE's new home in C307 Clark
  - Denver brownfield project base
- Organized CRCE's participation in statewide CU-Colorado Springs conference
  - "Colorado's Future" theme
  - 3 of 7 featured presentations by CRCE affiliates
- Regular media resource: Coloradoan, Denver Post, RMNews, KOA, NPR...
  - Coordination with new CSU PR staff
- Assisted private and public organizations with regional analysis
  - For example, Front Range CC, Colorado Inst of Technology, Larimer Cty, industry groups...
- Developed local partnership with Northern Colorado Economic Devt Corp (NCEDC)

## II. Affiliate Activities

### Alexandra Bernasek – Economics

#### *Research*

Based on 2000 survey of faculty at Institutions of Higher Education in Colorado on Household Finances and Financial Decision-Making, I published one article and a summary of on-going research in CRCE Focus, in 2002.

“Predictors of Women’s Involvement in Household Financial Decision-Making” *Financial Counseling and Planning*, Winter 2002 (with Vickie Bajtelsmit).

CRCE Focus, “At What Price Love? New Study Shows Marriage-Investment Links”, September 2002.

The majority of my work in progress continues in the area of gender, risk, and investment, with either direct or indirect relation to Colorado.

“How Marriage Matters to Pension Investment Decisions” *Journal of Financial Service Professionals*, forthcoming 2003 (with Nancy Jianakoplos and Vickie Bajtelsmit).

“Women, Social Security Privatization and Investment Return Variability” completed conference paper for presentation at ASSA Meetings 2003 (with Nancy Jianakoplos and Vickie Bajtelsmit)

“A Feminist Interpretation of Risk” paper in progress revising an earlier conference paper from a couple of years ago, to be presented at the IAFFE summer conference 2003.

“Why Do Women Still Invest Differently Than Men?” paper in progress to be presented at the MWEA Meetings in 2003 (with Vickie Bajtelsmit)

### Harvey Cutler – Economics

#### *Teaching/Research*

Chair of the following dissertations for students specializing in regional economics.

Schwarm, Walter (2002), “Measuring the Gains From Inter-Regional Cooperation,”  
**(Visiting Assistant Professor at Coe College).**

England, Scott (2002), “Regional Analysis of an Urban and Rural Economy in the State of Oregon: A Cointegration Approach,” (**Assistant Professor at Fresno State**).

Attended the following regional conferences:

**Fourteenth International Conference Input-Output Techniques, 2002 (Montreal)**

Presented:

“Building Small City and Town SAMs and CGE Models,” (July 2002) (co-authored with W. Schwarm)

**49<sup>th</sup> North American Meetings of the RSAI, 2002 (San Juan)**

Presented the following papers, all with direct or indirect focus on Colorado:

“Building Small City and Town SAMs and CGE Models,” (July 2002) (co-authored with W. Schwarm)

“The Local Impact of Monetary Shocks: The Importance of Proper Geographical and Sectoral Aggregation,” (December 2002) (co-authored with S. England and S. Weiler)

“The Impact of the Sales Tax Rate on City Size and Economic Activity: A CGE Approach,” (November 2002) (co-authored with I. Strelnikova)

*Stephen Davies – DARE*

*Research*

Johnson, L.J, S.P. Davies, and R. J. Freeman. The effect of seasonal variations in auditor workload on government audit fees and audit delay. *Journal of Accounting and Public Policy*, Vol. 21 (2002): p. 395-422.

“Economic Contribution of Colorado’s Green Industry”, GreenCo Foundation, 2002, Dawn Thilmany, PI, S. Davies, Project Collaborator, \$23,000 requested (\$12,500 approved to date)

“An Input-Output Analysis of the Economy of Moffat County”, 2002, S. Davies and A. Seidl Co-PIs. Submitted to County Commissioners, Moffat County, Colorado, \$15,000. (Will be at least partially funded).

### *Service/Outreach*

D. Park, S. Davies, and A. Seidl. "Livestock Industry Location and Residential Property values in Weld County, Colorado: A Spatial Hedonic Model". Selected Paper of the 2002 Western Agricultural Economics Association Annual Meeting, July 28-31, 2002, Long Beach, California; abstract published in Journal of Agricultural and Resource Economics, December 2002.

"Aspects of the Housing Outlook in Northern Colorado, 2002-2004", A luncheon presentation given to the Northern Colorado Contractor's Association, October 10<sup>th</sup>, 2002, Windsor Colorado.

#### **Analysis of a variety of situations of interest to towns and counties in Colorado:**

- Potential sales tax revenue from new retail outlet in Windsor
- Annexation of land near Loveland
- Larimer County Fairgrounds, Benefits and Costs

### *Jerry Eckert – DARE*

#### *Research/Outreach*

"Cost of Living Differentials for Colorado – 2001," research report distributed on-line through Cooperative Extension web site, December 2002, with Elizabeth Garner.

"Colorado's Costs of Living," CRCE Update, December 2002. with Elizabeth Garner.

### *Dana Hoag – DARE*

#### *Research/Outreach:*

- What Landowners Should Know When Considering Easements: Insights from Colorado Landowners. Cooperative Extension Service, Colorado State University, Extension Bulletin # XCM-226 (2002).
- Hoag, D. , J. Ascough, II and Alejandra Engler-Palma. The impact matrix approach and decision rules to enhance index dimensionality, flexibility and representation. Ecological Indicators, Vol. 2 (November 2002): p. 161-168
- Ascough II, James C., Dana L. Hoag, Gregory S. McMaster, and W. Marshall Frasier. Computer Use And Satisfaction By Great Plains

Producers: Ordered Logit Model Analysis. *Agronomy Journal*, Vol. 94 (2002): p. 1263-1269.

- Popp, Jennie, Dana Hoag, and James Ascough II, Targeting Soil Conservation Policies for Sustainability: New Empirical Evidence. *J. of Soil and Water Conservation*, Vol. 57 (2002): p. 66-74
- Marshall, A., D. Hoag, and A. Seidl. Colorado Landowner Conservation Easement Survey. Technical Bulletin TB02-3, Agricultural Experiment Station, Colorado State University, December, 2002.

### Robert Kling – Economics

#### *Research/Outreach*

"Matching Brownfield Redevelopment with Retail Gaps", EDA. Co-PI. (PI: S Weiler). \$84,000 awarded in 2002 for work in 2002-03. (My part is \$13,000.)

"Improved Assessment, Sampling, and Economic Methods for Wildlife Damage Management," cooperative agreement with USDA National Wildlife Research Center. Managing PI. \$32,000 awarded in June 2001 for work in 2001-02, with \$33,620 extension awarded in 2002 for work in 2002-03.

"Measuring Stakeholder and Forest Service Employee Perceptions about Fire Risk Management in the Colorado Front Range," USDA-USFS research joint venture. Managing PI. \$114,000 awarded in 1999 and 2001 for work in 2000-02, with \$41,000 extension awarded in 2002 for work in 2002-03.

### John Loomis – DARE

#### *Research*

Loomis, John, L. Bair and A. Gonzalez-Caban. Language-Related Differences in a Contingent Valuation Study: English versus Spanish. *American Journal of Agricultural Economics*. Vol. 84, No. 4, pp. 1091-1102. November 2002.

Loomis, John, Dana Griffin, Ellen Wu and Armando Gozalez-Caban. 2002. Estimating the Economic Value of Big Game Habitat Production from Prescribed Fire Using a Time Series Approach. *Journal of Forest Economics*. No. 8, pp. 119-129.

Rosenberger, R., G. Peterson and John Loomis. 2002. Applying a Method of Paired Comparisons to Measure Economic Values for Multiple Goods Sets. *Journal of Agricultural and Applied Economics*. Vol. 34, No. 1, pp. 215-229. April 2002.

Shi-Ling Hsu and John Loomis. 2002. A Defense of Cost-Benefit Analysis for Natural Resource Policy. *The Environmental Law Reporter News and Analysis*. Vol. 32, No. 2, pp. 10239-10244. February 2002.

*Integrated Public Lands Management: Principles and Applications to National Forests, Parks and Wildlife Refuges, and BLM Lands*. Columbia University Press, New York, NY. 2<sup>nd</sup> Edition 2002.

Fix, Peter, John Loomis and Mike Manfredo. 2002. Economic Considerations in Wildlife Viewing Planning. In *Wildlife Viewing: A Management Handbook*. ISBN 0-87071-548-8.

Loomis, John. Grass Roots Federal Land Management: Is Devolution the Solution? *Western Economics Forum*, 1(1):8-10, May 2002.

*Service/Outreach:*

Estimating the Economic Value of Big Game Habitat Production from Natural and Prescribed Fire. Conference on Fire, Fuel Treatments and Ecological Restoration. April 16, Fort Collins, CO.

An Analysis of Public Perspectives on Wild and Prescribed Fires in Colorado. CU Environmental and Resource Economics Workshop. July 15. Boulder, CO.

Will Visitation Change in a Warmer Rocky Mountain National Park. Workshop on Potential Impact of Climate Change on Rocky Mountain National Park and Estes Park. Nov 7. Estes Park CO.

*David Mushinski – Economics*

*Research*

Mushinski, David and Stephan Weiler (2002) "A Note on the Geographic Interdependencies of Retail Market Areas." *Journal of Regional Science*, 42:1, 75-86.

Ron Phillips – Economics

*Research*

"Entrepreneurship and Philanthropy in American Capitalism" in **Small Business Economics** (with Zoltan Acs) November 2002, Volume 19, Issue 3, pps. 189-204.

"The New Institutional Structure of Banking: A Framework for Survival in the Digital Age" in **The Future of Banking**, edited by Benton Gup, Quorum Books, 2002, pps. 153-172. (co-authored with Susan Hine)

"Financial Déjà vu? The Farm Credit System's past woes could strike the Federal Home Loan Bank System" **Regulation: The Cato Review of Business and Government**, (with David Nickerson), Spring 2002, pp. 40-45.

*Service/Outreach*

Quoted in the *Northern Colorado Business Report* on the tightening of home equity lending by banks and was interviewed by KOA and KCOL radio, and the *Coloradoan* about the current state of the economy.

Spoke at the Forum for Plymouth Congregational Church on the Enron scandal. Also quoted in the *American Banker* on the issue of privatization of the FDIC's Bank Insurance Fund, interviewed by the Business Editor for the *Denver Post* about inflated corporate profits and was on KKCS, Colorado Springs regarding the economy.

Charles Revier – Economics

*Research*

"School Spending and the Taxpayer Bill of Rights," in *Proceedings of the Conference, Colorado's Future: How Can We Meet the Needs of a Changing State?* Forthcoming 2003.

Andrew Seidl – DARE

*Research/Outreach*

*Grassland dynamics*. 2002. Choices. Spring/Summer 2002. L. VanTassell, R. Conner, A. Seidl and N. Wilkins.

- Colorado Landowner Conservation Easement Survey*. Marshall, Hoag and Seidl. December 2002. TB 02-3. Agricultural Experiment Station and the Department of Agricultural and Resource Economics. 24 pp.
- Colorado Producers' Preferences for Federal Agricultural Policy and the 2002 Farm Bill*. Colorado State University, Agricultural Experiment Station and Cooperative Extension, Technical Report 02-01, February 2002. A. Seidl, L. Elder, & S. Nixon. <http://dare.agsci.colostate.edu/extension/pubs.html> 50 pp.
- Western Producers' Preferences for Federal Agricultural Policy and the 2002 Farm Bill*. Western Rural Development Center. A. Seidl, R. Tronstad, N. Meyer, L. Lev. <http://extension.usu.edu/WRDC/> and <http://farmfoundation.org>. February 2002. 45 pp.
- What landowners should know when considering conservation easements: Insights from Colorado Landowners*. Hoag, Marshall, Seidl, and Mucklow. Extension Bulletin XCM-226. <http://dare.agsci.colostate.edu/extension/pubs.html> 17pp.
- Using the Internet for Community Analysis: County Data Sources for Western States*. November 2002. APR02-19. A. Seidl and L. Elder. <http://dare.agsci.colostate.edu/extension/pubs.html> 8 pp.
- Farm Bill 2002: Title II—Conservation Reserve Program (CRP) 8.8.3*. Agribusiness Management Manual. October 2002. Seidl and Nixon.
- Colorado Agriculture and the 2002 Farm Bill*. DARE Analyst, 1(1), November 2002. Seidl, Pritchett and Koontz.
- Farm Security and Rural Investment Act of 2002: A Managerial Perspective on Changing Commodity Programs*. James Pritchett, Andy Seidl and Stephen R. Koontz APR02-17. <http://dare.agsci.colostate.edu/extension/pubs.html> (also in ABM notes).
- Las Animas County 2002 Ballot Referendum 1A: What will it cost you?* October 2002. APR02-18. <http://dare.agsci.colostate.edu/extension/pubs.html> 2pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Pueblo County*. November 2002. APR- 02-16. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html> 88 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Prowers County*. November 2002. APR- 02-15. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html> 89 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Otero County*. November 2002. APR- 02-14. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html> 90 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Las Animas County*. November 2002. APR- 02-13. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html> 89 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Kiowa County*. November 2002. APR- 02-12. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html> 89 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Huerfano County*. November 2002. APR- 02-11. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html> 87 pp.



- Agricultural Coalition for Tomorrow: An Economic Profile of Custer County.* November 2002. APR- 02-10. Elder, L. and A. Seidl. .  
<http://dare.agsci.colostate.edu/extension/pubs.html> 86 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Crowley County.* November 2002. APR- 02-09. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html> 88 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Costilla County.* November 2002. APR- 02-08. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html> 87 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Conejos County.* November 2002. APR- 02-07. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html> 88 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Bent County.* November 2002. APR- 02-06. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html> 91 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Baca County.* November 2002. APR- 02-05. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html>. 89 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of Alamosa County.* November 2002. APR- 02-04. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html>. 88 pp.
- Agricultural Coalition for Tomorrow: An Economic Profile of the ACT Region and the State.* November 2002. APR- 02-03. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html> 71p.
- Agricultural Coalition for Tomorrow: An Economic Profile of 13 Colorado Counties.* November 2002. APR- 02-02. Elder, L. and A. Seidl.  
<http://dare.agsci.colostate.edu/extension/pubs.html> 289 pp.
- Potential for Soil Carbon Sequestration with Livestock Systems: Best management practices reduce greenhouse gas emissions and improve cattle productivity and profitability.* From the Ground Up: Agronomy News. 22(2), p15. May 2002. D. Johnson, H. Phetteplace, and A. Seidl.  
<http://www.colostate.edu/depts/soilcrop/extension/newletters/news.html>
- Environmental Quality Incentives Program.* Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR02-01, May 2002. S. Nixon and A. Seidl. <http://dare.agsci.colostate.edu/extension/pubs.html>. 3 pp.
- Rural land use outlook.* 2002 Colorado Agricultural Outlook Forum. Colorado State University-Cooperative Extension. February 2002. [www.coloradoagforum.com](http://www.coloradoagforum.com)  
 Pp 13-15.

### *Service/Outreach*

- New Natural Resource Management Programs in the 2002 Farm Bill.* 58<sup>th</sup> Annual Meeting of the Colorado Association of Conservation Districts. November 19, 2002, Colorado Springs, CO. (125 people).

*Farm Security and Rural Investment Act of 2002: Overview and Discussion.* Cortez, CO, November 1, 2002. w/ Pritchett. (Dalsted)

*Farm Security and Rural Investment Act of 2002: Overview and Discussion.* Delta, CO, October 31, 2002. w/ Pritchett. (Dalsted)

*Farm Security and Rural Investment Act of 2002: Overview and Discussion.* Alamosa, CO, October 16, 2002. w/ Pritchett. (Pritchett)

*Farm Security and Rural Investment Act of 2002: Overview and Discussion.* La Junta, CO, October 15, 2002. w/ Pritchett. (Pritchett)

*Farm Security and Rural Investment Act of 2002: Overview and Discussion.* Yuma, CO, October 16, 2002. w/ Pritchett. (31 people)

*Farm Security and Rural Investment Act of 2002: Overview and Discussion.* Greeley, CO, October 15, 2002. w/ Pritchett (18 people)

*Fiscal impacts of low-density rural residential development.* Larimer County Agricultural Advisory Board Meeting, Ft. Collins, CO, October 7, 2002. (w/ Coupal). (12 people)

*What's in a name? The Impact of National Park Designation (Great Sand Dunes).* Mountain Resort Planning and Development in an Era of Globalization. Steamboat Springs, CO, September 27, 2002. Weiler, Seidl and Weeks. (Weiler)

*Farm Security and Rural Investment Act of 2002: Overview and discussion.* A look at the new Farm Bill. CSU Cooperative Extension Annual Forum, September 27, 2002. Ft. Collins, CO. (10 people)

*Community costs of rural land conversion in Colorado.* Open Space Across the Divide, Colorado Open Space Alliance 2002 Annual Meeting. Grand Junction, CO, September 23, 2002. (w/ Coupal). (30 people, given twice)

*The Economic base of 13 SE Colorado Counties.* Pueblo, CO., September 20, 2002. (w/ Elder). (20 people)

*Natural resource economic issues, growth and community development.* USDA Rural Community Development Institute. Golden, CO., September 19, 2002. (15 people)

*What's in a name? The Impact of National Park Designation (Great Sand Dunes).* Laramie, Wyoming, September 5, 2002. (Weiler)

*Farm Security and Rural Investment Act of 2002: Overview and discussion.* A look at the new Farm Bill. August 23, 2002. Lamar, CO. (71 people)

*Farm Security and Rural Investment Act of 2002: Overview and discussion.* A look at the new Farm Bill. August 22, 2002. Burlington, CO. (65 people)

*Farm Security and Rural Investment Act of 2002: Overview and discussion.* A look at the new Farm Bill. August 21, 2002. Akron, CO. (38 people)

*Farm Security and Rural Investment Act of 2002: Overview and discussion.* A look at the new Farm Bill. August 20, 2002. Sterling, CO. (26 people)

*Environmental Quality Incentives Program and other Conservation Programs.* Farm Bill Education Conference, Kansas City, Missouri, May 21, 2002. (70 people)  
[http://www.farmfoundation.org/2002\\_farm\\_bill\\_education\\_conference](http://www.farmfoundation.org/2002_farm_bill_education_conference)

*Economics of Agricultural Land Preservation.* Green Space Design 2002 National Conference, May 7-9, 2002, Denver, CO (10 people).

*Economics of Open Space and Trails: A primer.* May 6, 2002. Ft. Collins, CO. (5 people)

*Growing with LESA*, CSU February Extension Forum, Ft. Collins, CO, February 28, 2002. (1/2-day workshop, 14 people)

*2002 Farm Bill Update*, CSU February Extension Forum, Ft. Collins, CO, February 27, 2002. (150 people).

*Creating an economic profile with secondary information*. Agricultural Coalition for Tomorrow. Pueblo, CO, January 25, 2002. (15 people).

*Economic impact of open space preservation programs*. Agri-Vision 20-20 Summit. Palisade, CO, January 24, 2002. (36 people)

*Farm Bill 2002: What's in it for Colorado Ranchers?* 3<sup>rd</sup> Annual Petry Workshop, National Western Stock Show. Denver, CO, January 23, 2002. (26 people)

*U.S. Grassland & Related Resources: Economic & Ecological Trends*. Congressional Staff Hearing, Washington D.C., November 14, 2002. Wilkins, Conner, VanTassell and Seidl. (Wilkins and Conner). (30 people)

*U.S. Grassland & Related Resources: Economic & Ecological Trends*. Natural Resources Conservation Service, Washington D.C., November 14, 2002. Wilkins, Conner, VanTassell and Seidl. (Wilkins and Conner). (30 people)

*What's in a name? The Impact of National Park Designation (Great Sand Dunes)*. Regional Science Association International. San Juan, Puerto Rico. November 14, 2002. Weiler, Seidl and Weeks. (Weiler)

*Taxation and open access competition for land among municipalities*. Paper presented at "Colorado's Future: How Can We Meet the Needs of a Changing State?" Sponsored by the Center for Colorado Policy Studies at the University of Colorado at Colorado Springs. Colorado Springs, CO. E. Garner, D. Hoag, and A. Seidl. (Garner)

*Livestock operation impacts on residential property values: a spatial hedonic analysis*. Selected Paper, Western Agricultural Economics Association annual meeting, Long Beach, CA. July 2002. Park, Seidl and Davies. (Park)

*A public hedonic model of public market transactions for open space protection and implicit prices of open space attributes*. World Congress of Environmental and Resource Economics. June 2002. Loomis, Rameker and Seidl. (Loomis)

*Implicit prices of open space attributes: A hedonic model of public market transactions for open space protection*. Conserving Farm and Forest in a Changing Rural Landscape: Current and potential contributions of economics. Northeastern Association of Agricultural and Resource Economics. June 2002. Loomis, Rameker and Seidl. (Loomis)

*Growing with LESA*, Community Resource and Economic Development National Conference. Orlando, FL, February 25, 2002 (given twice) (10 people).

*Growing with LESA*, Community Resource and Economic Development National Conference. Orlando, FL, February 25, 2002 (given twice) (10 people).

*Failing markets and fragile institutions in land use: Colorado's experience*. Land Use Problems and Conflicts. Orlando, FL, February 22, 2002. (20 people).

*Fiscal impacts of rural residential development in Colorado: An econometric analysis of the cost of community services*. National Public Policy Education Meeting. Reno Nevada. September 14, 2002. (w/ Coupal).

Steven Shulman – Economics

*Research*

Hogler, Raymond, Steven Shulman, and Stephan Weiler (2002) “States and Unions: Explaining Regional Variations in Attitudes Towards Unions.” Submitted to *Southern Economic Journal*.

Dawn Thilmany – DARE

*Research*

The Dynamics of the Washington Farm Labor Market. *Dynamics of Hired Farm Labor: Constraints and Community Response*. CAB International, UK. (with Mike Miller)

Bridging the Rural-Urban Opportunity Gap. *Foresight: Kentucky Long-Term Policy Research Center*. Vol. 9, No. 1, 2002. (with Eric Scorsone and Stephan Weiler)

Niche Beef Production and Marketing in Colorado. Funded by the Western Regional SARE Professional Development Program. \$60,000. Fall 2002-Fall 2004. (Submitted by American Farmland Trust, with M. Sullins, J. Daniel, T. Field, J. Scanga and W. Umberger).

Establishing Dialogue Between Alternative Agricultural Producers and the Land-Grant University in Colorado. Funded by the Western Region SARE Professional Development Program. \$60,000. (With Jessica G. Davis, W. Dennis Lamm, J. Dyer and Susan E. Hine).

The Economic Impact of Animal Disease in the United States. Cooperative Agreement with the USDA Economic Research Service Animal Products Division. \$20,000. September 2002-December 2003. (with James Pritchett)

Colorado Homestead Ranches: Retailing Convenient Beef and Local Food Offerings. Subcontract with Colorado Homestead Ranches USDA Value Added Development Grant. \$33,686 subcontract of \$143,000 total grant. (With Robbie Baird LeValley and David Peebles).

Economic Contribution of Colorado’s Green Industry, 2002. Funded by GreenCO. \$23,000. September 2002-September 2003. (With S. Davies)

## *Service/Outreach*

Initial Economic Impacts of the Drought on Colorado's Green Industry. December 2002. Made available to GreenCO leadership and to be distributed at ProGreen 2003. (with Phil Watson and Steve Davies).

Colorado Homestead Ranches: Value Added Beef Products and Retailing Local Products. October 2002. (with Kami Rosenstiel, Wendy Umberger and Marcia Bugbee).

Farm Bill 2002: Title VI-Resources for Rural Development in Colorado. Fall 2002. AgriBusiness Management Notes, Section 8.1. (with Rod Sharp)

Direct Marketing Opportunities for Delta County Agricultural Producers. September 2002. (with Kami Rosenstiel, Wendy Umberger and Marcia Bugbee).

Colorado Workforce Quick Facts. Brief prepared for the Colorado State University Cooperative Extension In-Service Session. Colorado Workforce Trends. February 28, 2002.

Solutions to Unemployment. Article prepared for the CSUCE Family and Youth Institute Briefs Newsletter. February 2002.

The Hispanic Labor Force in Colorado's Agricultural and Rural Economy. Issue brief for The Colorado-Mexico Connection: Agricultural Trade, Labor & Other Factors. 2002 Colorado Agricultural Outlook Forum.

Lessons Learned from Local, Direct Marketing Efforts. Presentation to *Chew on This! Get to Know your Food* conference. Telluride, CO. December 2002. 55 in attendance.

Colorado Homestead Ranches: Value Added Beef Products and the Local Retailing Efforts. Presentation to Colorado Homestead Ranches leadership. November 2002. 8 in attendance.

Employment and Revenue Trends for the Colorado Green Industry, 1994-2002. Presentation to the GREENCO Owners and Managers Meeting. November 2002. 38 in attendance.

Understanding the Economic Impact of the Green Industry on the Colorado Economy. Presentation and discussion with the GreenCO executive director, Board members, Colorado Department of Agriculture and state data agencies. Denver CO. August 2002. 6 in attendance.

Motivators for Buying Local Food Products. Presentation to the Delta County, Colorado Commissioners. Delta CO. July 2002. 5 in attendance.

Localizing our Food Choices. Presentation at *Reinventing the Meal: Educational Symposium by the Sierra Club Lifestyles Committee*. Denver CO. April 2002. 78 in attendance.

Coordinating the Local Market. Presentation for the 2002 Colorado Crop to Cuisine Producer-Chef Alliance. Fort Collins CO. March 4, 2002. 14 in attendance.

Colorado Workforce Trends. Presentation to the 2002 Colorado State University Cooperative Extension In-Service. Fort Collins CO. February 28, 2002. (with E. Garner) 23 in attendance. Rating of 4.2 out of 5.0.

CSUCE Resources for Successful Employment Transitions. Presentation to the 2002 Colorado State University Cooperative Extension In-Service. Fort Collins CO. February 28, 2002. (with Jacque Miller). 23 in attendance. Rating of 4.1 out of 5.0.

The Hispanic Labor Force in Colorado's Agricultural and Rural Economy. Presentation to the 2002 Colorado Agricultural Outlook Forum. Denver CO. February 19, 2002. Presentation to 53. Over 90% rated it 4 or 5 on a 5 point scale.

Local Connections: Producers and Buyers. Presentation at the Human Side of Farming Conference. Loveland CO. February 1, 2002. (with Garry Auld). Presentation to 35.

Celebrating Colorado Cuisine: Procuring & Promotion Colorado Foods. Presentation to the 2002 WestEx, Rocky Mountain Regional Hospitality Exposition. Denver CO. January 29, 2002. (with Wendy White) Presentation to 22.

### Stephan Weiler – Economics

#### *Teaching*

- Taught EC463 (“Regional Economics in the Rockies”)
  - Honors option project on Colorado rural health care provision
- Provided funding support for Colorado-focused PhD dissertation
  - Ben Widner working on spatial econometrics and benefit/cost analysis

- Coordinated several PhD advisee conference presentations on Colorado topics
  - AFIT/April, CU-CS/September, RSAI/November
- Provided high-profile intern opportunity for 2 Economics majors
  - Northern Colorado Econ Devpt Corp primary employer project
- Further developed network for future EC492/Capstone course projects
  - Past success with team consultancy model
  - Possible future projects in conjunction with
    - NCEDC – Capstone role in annual surveys and results analysis
    - Regional Extension Offices (e.g. Pueblo/San Luis Valley)
    - Lake County via Leadville
    - Summit County via NWCCOG

### *Research*

Scorsone, Eric, Dawn Thilmany, and Stephan Weiler (2002) “Bridging the Rural-Urban Opportunity Gap.” *Foresight*, 9:1, 1-5.

Mushinski, David and Stephan Weiler (2002) “A Note on the Geographic Interdependencies of Retail Market Areas.” *Journal of Regional Science*, 42:1, 75-86.

Goldsmith, Rebecca, Andrew Seidl, and Stephan Weiler (2003) “An Export Base Analysis of a Ski Tourism Economy.” *Tourism Geographies*, Forthcoming.

Weiler, Stephan, John Loomis, Robert Richardson, and Stephanie Shwiff (2003) “Driving Regional Models with a Statistical Model: Possibilities for Hypothesis Tests on Economic Impacts.” *Review of Regional Studies*, Forthcoming.

Weiler, Stephan, Jesse Silverstein, Katherine Chalmers, Erin Lacey, William Rogers, and Benjamin Widner (2003) “Understanding the Retail Business Potential of Inner Cities.” *Journal of Economic Issues*, Forthcoming.

Weiler, Stephan and Benjamin Widner (2003) “The Business Potential of Inner-City Denver: Universities and Private Capital as Complements.” *Proceedings of Colorado’s Future Conference*, Forthcoming.

Weiler, Stephan and Eric Scorsone (2002) “New Markets as Informational Asymmetries.” Invited revision and resubmission to *Economic Development Quarterly*.

Weiler, Stephan and Andrew Seidl (2002) “What’s In a Name?: The Impact of National Park Designation.” Invited revision and resubmission to *Journal of Regional Science*.

- Began Brownfield Redevelopment grant as PI: 2002-2003
  - Funding from federal and Denver sources
- Developed USDA proposal as Co-PI for research on residential land use
  - Colorado Front Range as initial project focus

University of Wyoming. Department of Economics. “What’s In A Name? The Impact of National Park Designation” presentation. September 2002. Laramie, WY.

Mountain Resort Planning and Sustainable Development Conference. “Federal Lands and Surrounding Mountain Communities: Changing Rules of Engagement” presentation. September 2002. Steamboat Springs, CO.

### *Outreach*

- As Co-Director, coordinated all Center Activities above
- Denver Regional Council of Governments. CSU/CU Advisory Team.
- Assisted numerous private, non-profit, and public entities with regional inquiries
- Northern Colorado Economic Development Corporation collaboration
  - 2 outreach/research projects, plus new internship and capstone projects
- Regular press consultant for regional economy issues
  - Work also cited in New York Times
- Several radio (KOA, NPR...) and two television interviews regarding regional economy
- Leadership Fort Collins Forum on Economic Development, with own CSU experiences highlighted