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Department Publications

2012

Department of Applied Economics

University of Minnesota

July 2013

Department Publications

2012

Prepared by Linda Eells, Ellen Carlson, and Elizabeth Hilber

July 2013

**Department of Applied Economics
College of Food, Agricultural and
Natural Resource Sciences
University of Minnesota
1994 Buford Avenue – 231 Ruttan Hall
St. Paul, MN 55108-6040
U.S.A.**

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UNIVERSITY OF MINNESOTA

The mission of the Department of Applied Economics is to serve Minnesota through academic excellence in education and research that is relevant to the needs of modern society. The thrust of the Department's efforts encompasses economic problems and policy alternatives related to: Environmental and Resource Economics; Food Systems; Growth, Development and Trade; and Public Sector Economics. Specific subareas include:

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- Agricultural Prices
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- Consumption Economics
- Economic Development
- Economics of Public Services
- Farm and Agribusiness Management
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- Labor Economics
- Land Use Planning
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The programs of the Department of Applied Economics include:

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As a part of the education program of the Department, the staff periodically publishes research results, papers, and speeches. This portion of their work is indexed annually and catalogued so that it may be used as a reference for their projects and activities, and to make it more readily available to others. Also included are publications of former Department members where the publications are based on work conducted while at the University of Minnesota. This listing does not reflect all the educational research, teaching, or extension endeavors of the staff. Publications are indexed by author.

This list, plus lists from previous years are available on the Department of Applied Economics website at:
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**DEPARTMENT OF APPLIED ECONOMICS
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I. BOOKS

Authors do not have copies of books for distribution. Contact the publisher or your local book dealer for price and ordering information.

Indexing Number

1. Mwangi, Esther; MARKELOVA, HELEN; Meinzen-Dick, Ruth, editor(s). **Collective Action and Property Rights for Poverty Reduction**. Philadelphia, PA: University of Pennsylvania Press, 2012.

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Authors do not have copies of books for distribution. Contact the publisher or your local book dealer for price and ordering information.

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2. GLEWWE, PAUL. "'Pro-poor' growth and children in developing countries: The case of Vietnam." IN: **Childhood Poverty: Multidisciplinary Approaches**, edited by Jo Boyden and Michael Bourdillon. New York, NY: Palgrave Macmillan, 2012, pp.75-89.
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Journal articles may be obtained through your local university or public library. For information about journal articles contact the author (listed in capitals) at:

[Author]
University of Minnesota
Department of Applied Economics
1994 Buford Avenue – 231 Ruttan Hall
St. Paul, MN 55108-6040 U.S.A.
PHONE: (612) 625-1222; FAX: (612) 625-6245

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8. Andersen, Matt A.; Alston, Julian M.; PARDEY, PHILIP G. "Capital services in U.S. agriculture: concepts, comparisons, and the treatment of interest rates: an error and a correction." IN: **American Journal of Agricultural Economics**, v.94, no.5, October 2012, pp.1247-1248.
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12. Behe, Bridget K.; Getter, Kristin L.; YUE, CHENGYAN. "Should you blame the weather? The influence of weather parameters, month, and day of the week on spring herbaceous plant sales in the U.S. Midwest." IN: **HortScience**, v.47, no.1, 2012, pp.71-73.
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University of Minnesota
Department of Applied Economics
1994 Buford Avenue – 231 Ruttan Hall
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175. CRAVEN, ROBERT. **Crop insurance: How much is enough?** PowerPoint presented at Ag Decisions 2012 workshop, February 1, 2012, Sioux Center, Iowa.
176. DELBRIDGE, TIMOTHY A.; KING, ROBERT P. **Conversion to Organic Farm Management: A Dynamic Programming Approach.** Selected paper presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 12-14, 2012.
177. Dong, Fengxia; Mitchell, Paul D.; HURLEY, TERRANCE M.; Frisvold, George B. **Quantifying farmer adoption intensity for weed resistance management practices and its determinants.** Selected paper presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 14-16, 2012.
178. HURLEY, TERRANCE. **We are predictably irrational.** IN: Proceedings of the Allen D. Leman Swine Conference, St. Paul, MN, September 15-18, 2012.
179. KALAMBOKIDIS, LAURA; Turk, Alex; Blumenthal, Marsha. **Behavioral experiments of alternative reporting regimes: transparency vs. burden.** Report to the Internal Revenue Service in fulfillment of IRS/TIRNO-11-P-00718, 2012.
180. KING, ROBERT P. **Climate change policy and the science of design.** Distinguished Fellows Address presented at the Australian Agricultural and Resource Economics Society Annual Conference, Fremantle, Western Australia, February 10, 2012.

VIII. SPEECHES AND UNPUBLISHED PAPERS

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181. Konishi, Yoshifumi; COGGINS, JAY; WANG, BIN. **Water-quality trading: can we get the price of pollution right?** Selected paper presented at Canadian Resource and Environmental Economics conference, Vancouver, B.C., September 29-30, 2012.
182. Liu, Hongmei; HUANG, QIUQIONG. **Adoption and Continued Use of Contour Cultivation in the Highlands of Southwest China.** Selected poster presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 12-14, 2012.
183. MCCULLOUGH, GERARD J. **Economic regulation of rail freight: recent developments in the U.S.** Presented at Transportation Research Board Annual Meeting, January 23, 2012, Washington, D.C.
184. MOON, JIN-YOUNG; APLAND, JEFFREY; Folle, Solomon; Mulla, David. **Economic and environmental impacts of cellulosic feedstock production: A case study of a cornbelt aquifer.** Selected paper presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, Washington, August 12-14, 2012.
185. MOON, JIN-YOUNG; APLAND, JEFFREY; Folle, Solomon; Mulla, David. **Evaluating policy options for mitigating water quality impacts from cellulosic feedstock production.** Selected poster presented at U.S. Department of Energy, Biomass 2012: Confronting Challenges, Creating Opportunities, Washington, D.C., July 10-11, 2012.
 - a. NEFSTEAD, WARD E. **An update on curriculum reform: case study of CFANS Undergraduate Program redesign 2011.** Selected poster presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, Washington, August 12-14, 2012. Available at: <http://ageconsearch.umn.edu/123747>.
186. OLSON, KENT D. **Trends, issues, threats, and opportunities affecting farmers.** Simon Brand lecture presented at Agricultural Economics Association of Southern Africa, October 1, 2012, Bloemfontein, South Africa.
187. RAO, XUDONG; HURLEY, TERRANCE M.; PARDEY, PHILIP G. **Recalibrating the Reported Rates of Return to Food and Agricultural R&D.** Selected poster presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 14-16, 2012.
188. REN, BIJIE; POLASKY, STEPHEN. **The optimal management of renewable resources under the risk of potential regime shift.** PowerPoint presentation at the Department of Applied Economics Environmental and Resource Economics Seminar, March 5, 2012.
189. Williams, Allison; Fisher, Emily; Borgida, Eugene; Andow, David; HURLEY, TERRY; Solarz, Susan. **All for one or one for all: Motivations to volunteer in a community-based context.** Selected poster presented at Society of Personality and Social Psychology Conference, San Diego, CA, January 26-28, 2012.

IX. COMPUTER SOFTWARE

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[Author]
University of Minnesota
Department of Applied Economics
1994 Buford Avenue – 130 Ruttan Hall
St. Paul, MN 55108-6040 U.S.A.
PHONE: (612) 625-1964; FAX: (612) 625-3105

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190. CRAVEN, ROBERT H.; NORDQUIST, DALE W.; KLAIR, KEVIN; LOPPNOW, RANN R.; RICHARDSON, D. WYNN; RHODE, RUSS; NORDQUIST, DAVID. **FINPACK, Release 5.4.0 <computer software>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.cffm.umn.edu/FINPACK>
191. NORDQUIST, DALE W.; LOPPNOW, RANN R.; RICHARDSON, D. WYNN; CRAVEN, ROBERT H.; NORDQUIST, DAVID. **RankEm <computer software>**. St. Paul, MN: University of Minnesota Center for Farm Financial Management. Web address: <http://www.cffm.umn.edu/products/RankEm.aspx>

X. WEB PAGES

The following web pages and web sites are available in addition to:

- **Department of Applied Economics (APEC)** - <http://www.apec.umn.edu/> and the web sites of affiliated Centers
- **Center for Farm Financial Management (CFFM)** - <http://www.cffm.umn.edu/>
- **Center for International Food and Agricultural Policy (CIFAP)** - <http://www.cifap.umn.edu/>
- **The Food Industry Center (TFIC)** - <http://foodindustrycenter.umn.edu/>
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- **Minnesota Council on Economic Education (MCEE)** - <http://www.mcee.umn.edu/>

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192. **Ag business management: informing farm families and ag businesses about management issues**. St. Paul, MN: University of Minnesota Extension. Web address: <http://www.extension.umn.edu/agbusinessmanagement/index.html> Contacts: OLSON, KENT.
193. **Ag risk education library: digital center for risk management education <internet database>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.agrisk.umn.edu/> Contacts: CRAVEN, ROBERT; KLAIR, KEVIN; MIKESELL, CHRIS; NORDQUIST, DALE; REISDORFER, JEFF.
194. **AgEcon search: research in agricultural and applied economics <internet resource>**. Minneapolis, MN St. Paul, MN: University of Minnesota Libraries; University of Minnesota, Department of Applied Economics. Web address: <http://ageconsearch.umn.edu> Contacts: EELLS, LINDA; Kelly, Julia.
195. **AgPlan: The agriculture, fisheries and small business planning website <internet resource>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.agplan.umn.edu/> Contacts: KLAIR, KEVIN; NORDQUIST, DALE; CRAVEN, ROBERT; REISDORFER, JEFF.

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196. **AgTransitions <internet resource>.** St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.agtransitions.umn.edu/> Contacts: NORDQUIST, DALE; CRAVEN, ROBERT; KLAIR, KEVIN; REISDORFER, JEFF.
197. **Air Quality Economic Decision Tool (Air_Quality_Econ.xlsm) <internet resource> Feedlot Air Emissions Treatment Cost Calculator.** St. Paul, MN: University of Minnesota Department of Applied Economics. Web address: <http://faculty.apec.umn.edu/wlazarus/interests-croplivestock.html> Contact: LAZARUS, WILLIAM F.
198. **Anaerobic digester economics spreadsheet (digester_econ.xlsm) <internet resource>.** St. Paul, MN: University of Minnesota, Department of Applied Economics. Web address: <http://faculty.apec.umn.edu/wlazarus/tools.html> Contact: LAZARUS, WILLIAM F.
199. **ANDIG 5: Economics of On-farm Anaerobic Digesters <internet resource>.** St. Paul, MN: University of Minnesota Extension Service. Web address: <http://blogs.extension.org/andig1/modules/andig-5-economics-of-on-farm-anaerobic-digesters/> Contact: LAZARUS, WILLIAM F.
200. **Animal Waste/Manure Economics: Spreadsheet and web-based decision tools <internet resource>.** St. Paul, MN: University of Minnesota Extension Service. Web address: http://www.apec.umn.edu/faculty/wlazarus/interests_manureworth.html Contacts: Koehler, Bob; LAZARUS, WILLIAM F.; MELAND, WILL.
201. **Average Crop Revenue Election (ACRE) worksheet, v.1.3 (acre_vs_ccp_minnesota_v1.2.xls) <internet resource>.** St. Paul, MN: University of Minnesota Extension. Web address: http://swroc.cfans.umn.edu/prod/groups/cfans/@pub/@cfans/@swroc/documents/asset/cfans_asset_237201.xls Contact: OLSON, KENT.
202. **Back to school with Ed Usset <internet resource>.** Corn and Soybean Digest. Web address: <http://cornandsoybeandigest.com/ed-usset/> Contact: USSET, ED.
203. **Best practices for companies in the food supply chain: a diagnostic tool to benchmark practices for food defense<internet resource>.** St. Paul, MN: University of Minnesota, The Food Industry Center; National Center for Food Protection and Defense. Web address: <https://webapps.cfans.umn.edu/TFIC/Main/main.html> Contact: KINSEY, JEAN.
204. **Budgeting methods for comparing a biomass energy crop to an existing crop.** St. Paul, MN: University of Minnesota Extension Service. Web address: http://www.extension.org/pages/Budgeting_Methods_for_Comparing_a_Biomass_Energy_Crop_to_an_Existing_Crop Contacts: Gustafson, Cole; LAZARUS, WILLIAM.
205. **Business retention and expansion strategies.** St. Paul, MN: University of Minnesota Extension. Web address: <http://www.extension.umn.edu/BusinessRetention/> Contacts: DARGER, MICHAEL.
206. **Crop estimated costs and returns, Minnesota, projected [CURRENT YEAR] (cropbud.xls) <internet resource>.** St. Paul, MN: University of Minnesota Extension. Web address: <http://faculty.apec.umn.edu/wlazarus/interests-croplivestock.html> Contact: LAZARUS, WILLIAM F.
207. **Economic impact analysis <internet resource>.** St. Paul, MN: University of Minnesota Extension. Web address: <http://www.extension.umn.edu/EconomicImpact/> Contacts: TUCK, BRIGID; LINSCHIED, NEIL.

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208. **Economics of anaerobic digesters for processing animal manure.** University of Minnesota Extension. Web address: http://www.extension.org/pages/Economics_of_Anaerobic_Digesters_for_Processing_Animal_Manure Contact: LAZARUS, WILLIAM.
209. **Ed's world: grain marketing...the world according to Ed Usset <internet resource>.** St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://edsworld.wordpress.com/> Contact: USSET, ED.
210. **Farm machinery economic cost estimation spreadsheet (machdata.xls) <internet resource>.** St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www.apec.umn.edu/faculty/wlazarus/tools.html> Contacts: LAZARUS, WILLIAM F.; Selley, Roger.
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213. **FINBIN farm financial database <internet database> FINBIN - FINPACK farm financial database <internet database>.** St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.finbin.umn.edu/> Contacts: NORDQUIST, DALE; LOPPNOW, RANN; CRAVEN, ROBERT.
214. **HarvestChoice: better choices, better lives.** St. Paul, MN Washington, DC: University of Minnesota, Department of Applied Economics; International Food Policy Research Institute. Web address: <http://harvestchoice.org> Contacts: PHILIP PARDEY.
215. **Haycutdate.xls.** St. Paul, MN: University of Minnesota Extension Service. Web address: <http://faculty.apec.umn.edu/wlazarus/tools.html> Contacts: LAZARUS, WILLIAM F.; Undersander, Dan.
216. **Interpreting financial statements and measures.** St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://ifsam.cffm.umn.edu/> Contacts: NORDQUIST, DALE; CRAVEN, ROBERT.
217. **Methane digester economic analysis spreadsheet.** St. Paul, MN: University of Minnesota, Department of Applied Economics. Web address: <http://faculty.apec.umn.edu/wlazarus/interests-renewables.html> Contact: LAZARUS, WILLIAM F.
218. **Minnesota land economics <software and Internet resource>.** St. Paul, MN: University of Minnesota, Department of Applied Economics. Web address: <http://www.landeconomics.umn.edu/> Contacts: TAFF, STEVEN J.; MIKESELL, CHRIS L.
219. **PigNet swine enterprise budget, version 2 <internet resource>.** St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www.apec.umn.edu/faculty/wlazarus/tools.html> Contacts: LAZARUS, WILLIAM F.; Koehler, Bob.

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221. **RepairCost.xls; Farm machinery repair and maintenance cost estimator <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www.apec.umn.edu/faculty/wlazarus/tools.html> Contact: LAZARUS, WILLIAM F.
222. **Retail analysis and development <internet resource>**. St. Paul, MN: University of Minnesota Extension. Web address: <http://www.extension.umn.edu/Retail/> Contacts: KANE, MATT.
223. **State Level Food System Indicators**. Web address: <http://foodindustrycenter.umn.edu/Research/foodsystemindicators/index.htm> Contacts: KING, ROBERT; DIGIACOMO, GIGI; Anderson, Molly; Mulla, David; Wallinga, David.
224. **SwineBarnEconomics.xlsm <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www.apec.umn.edu/faculty/wlazarus/tools.html> Contact: LAZARUS, WILLIAM F.
225. **TAA: trade adjustment assistance for farmers and fishermen<internet resource>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.taaforfarmers.org/> Contacts: CRAVEN, ROBERT; KLAIR, KEVIN; MIKESELL, CHRIS
226. **What's manure worth? <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www1.extension.umn.edu/agriculture/manure-management-and-air-quality/manure-application/calculator/> Contact: LAZARUS, WILLIAM F.; MELAND, WILL.

XI. ABSTRACTS AND BOOK REVIEWS

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[Author]
University of Minnesota
Department of Applied Economics
1994 Buford Avenue – 231 Ruttan Hall
St. Paul, MN 55108-6040 U.S.A.
PHONE: (612) 625-1222; FAX: (612) 625-6245

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227. KALAMBOKIDIS, LAURA. "Book review of *The Political economy of agricultural price distortions*," ed. by Kym Anderson. Cambridge, Mass.: Cambridge University Press, 2010. IN: **Journal of Economic Literature**, v.50, no. 1, March 2012, pp.221-222.
228. POLASKY, STEPHEN. "Book review of *Biodiversity in environmental assessment: enhancing ecosystem services for human well-being*", by Roel Slootweg, et.al. Cambridge, U.K.: Cambridge University Press. 2010. IN: **Quarterly Review of Biology**, v.87, no.1, pp.58-59. 2012.

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229. TEMPLE, JUDY A.; Rolnick, Arthur J. "Identifying local benefits of early childhood development programs using regional modeling" (Review of the book *Investing in Kids: Early Childhood Programs and Local Economic Development*.) IN: **ER: Educational Researcher**, v.41, no.1, January-February 2012, pp.32-33.

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230. AULTMAN, STEPHEN SEYLER. **Mitigating Floods and Pestilence: Examining the Provision of Public Goods under Uncertainty**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Hurley, Terrance M.) Web address: <http://purl.umn.edu/120739>
231. BEDDOW, JASON MICHAEL. **A Bio-Economic Assessment of the Spatial Dynamics of U.S. Corn Production and Yields**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. Web address: <http://conservancy.umn.edu/handle/11299/162800>
232. CHEN, QIHUI. **Three Essays on Human Capital Investment in China**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Glewwe, Paul) Web address: <http://purl.umn.edu/141431>
233. CREAMER, GREGORIO BERNARDO. **Adoption of Emissions Abating Technologies by U.S. Electricity Producing Firms under the SO2 Emission Allowance Market**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisors: Pardey, Phil; Coggins, Jay) Web address: <http://purl.umn.edu/136603>
234. DEHMER, STEVEN PATRICK. **The Economics of a New Health Technology: An Evaluation of the Impact of Statins on Lifestyle Behaviors**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Pardey, Philip) Web address: <http://purl.umn.edu/148746>
235. GAUTO, VICTOR FEDERICO (GUNTHER). **An Econometric Analysis of Trade Creation and Trade Diversion in Mercosur and Paraguay**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Roe, Terry) Web address: <http://purl.umn.edu/136946>

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236. GENADEK, KATHERINE ROSE. **Essays on Divorce, Marriage, Time Allocation and Employment**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Davis, Elizabeth) Web address: <http://purl.umn.edu/136985>
237. HANSEN, TONYA JO. **The Use of Business Tax Incentives: An Analysis of the Economic Performance of Minnesota's JOBZ (Job Opportunity Building Zones) Program**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012.
238. LIM, SUNG SOO. **Three Essays on Decision-Making under Uncertainty in Developing Countries**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Glewwe, Paul) Web address: <http://purl.umn.edu/138008>
239. MOON, JIN-YOUNG. **Essays on the Economics of Bioenergy and Emissions Trading**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisors: Jeffrey Apland ; Stephen Polasky) Web address: <http://purl.umn.edu/131825>
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241. SHARMA, UTTAM. **Essays on the Economics of Education in Developing Countries**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012.
242. WEST, KRISTINE LAMM. **Essays on Teacher Labor Markets**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisors: Ritter, Joseph; Glewwe, Paul) Web address: <http://purl.umn.edu/144066>

XII. THESES

B. MASTER'S THESES

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243. DUST, EMILY MARIE. **Understanding the Effects of the Macroeconomy on Employer Sponsored Insurance**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Abraham, Jean) Web address: <http://purl.umn.edu/122916>
244. HAYNES, MONICA R. **Measuring Geographic Access to Higher Education: A County-Level Analysis**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Mykerezzi, Elton) Web address: <http://purl.umn.edu/125488>

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245. HORWICH, JEFFREY LLOYD. **Cutthroat or Cartel? An Analysis of Price Competition in Farmers Markets.** St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: King, Robert) Web address: <http://purl.umn.edu/131467>
246. KRAUSE, BROOKE LAURA. **Childhood Malnutrition and Educational Attainment: An Analysis using Oxford's Young Lives Longitudinal Study in Peru.** St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Glewwe, Paul) Web address: <http://purl.umn.edu/146072>
247. RUBIN, BESS MICHELLE. **How Cash for Clunkers has Affected Low-End Used Car Prices.** St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: McCullough, Gerard) Web address: <http://purl.umn.edu/131073>
248. SCHARADIN, BENJAMIN PAUL. **Principal Component Analysis of State Level Food System Indicators.** St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: King, Robert) Web address: <http://purl.umn.edu/123113>
249. YAYITRA, NADIA. **Maternal Employment and Direct Causes of Childhood Obesity.** St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Carlin, Caroline) Web address: <http://purl.umn.edu/123115>
250. ZHU, SHANJIANG. **An Economic Model for Vehicle Ownership Quota and Usage Restriction Policy Analysis.** St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: McCullough, Gerard) Web address: <http://purl.umn.edu/123116>

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251. BIAN, ZHIHUA. **Credit Risk Migration of Agricultural Loans and Unobserved Borrower Heterogeneity,** 2012. (Advisor: Pederson, Glenn)
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258. WANG, HAOPING. **The Impact of Female Education and Labor Force Employment on Fertility of Married Women: Evidence from Egypt**, 2012. (Advisor: Ritter, Joe)

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