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EDUCATION

- Ph.D. Regional Planning, University of Illinois at Urbana- Champaign 2013
Dissertation: Building Prosperous Communities: The Effects of Social Capital, Financial Capital, and Place
- M.S. Agricultural Economics, University of Illinois at Urbana- Champaign 2008
Thesis: Rural Eutopia: Can We Learn from Persistently Prosperous Places?
- B.S. Agricultural Economics, University of Illinois at Urbana- Champaign 2006

APPOINTMENTS

- 2013-current Extension Community Economist, Department of Applied Economics, Oregon State University (.75 Extension, .25 Teaching, .0 Research)
- 2012 Graduate Research Assistant, Illinois Early Childhood Asset Map, University of Illinois
- 2009-2011 Extension Community Economist, Department of Applied Economics, Oregon State University (.75 Extension, .0 Teaching, .0 Research)
- 2007-2009 Graduate Research Assistant, Professor Andrew M. Isserman, Regional Economics and Public Policy Research Group, University of Illinois
- 2007 Graduate Research Assistant for Professor Edward J. Feser, Economic Development Administration Grant Project, University of Illinois
- 2006-2007 Graduate Research Assistant for Professor Brian Deal, Land use Evolution and impact Assessment Model Research Group (LEAM), University of Illinois

RESEARCH GRANTS AND CONTRACTS

- \$247,000 USDA Farmers Market Promotion Program, "Beginning Vendor Support Network", partnership with Oregon Farmers Markets Association.
- \$6,700 Oregon Health Authority, 2018 Migrant and Seasonal Farmworkers in Agriculture Enumeration Study. PI.
- \$499,285 National Institute of Food and Agriculture (NIFA) (grant #2015-68006-22840), 2015-2018, Rural Wealth, Inequality, and Community Economic Resilience: Engaging Rural Communities in an Era of Economic Restructuring. Co-PI.
- \$5,000 Ford Family Foundation, 2016-2017, Economic Impact of Local Food Production in Central Oregon. PI.
- \$41,016 Oregon Community Foundation, 2015, Tracking Oregon's Progress: A focus on income inequality.
- \$14,525 Oregon Wheat Commission, 2014, Economic Impact of Oregon's Wheat Producers. PI.
- \$16,818 Rural Development Initiatives, 2014, WealthWorks Northwest Pilot Project. Co-PI.
- \$75,000 Ford Family Foundation, 2011, Ford Institute Leadership Program Evaluation. PI.
- \$5,000 Oregon Employment Department, Child Care Division, 2010, Economic Impact of the Child Care Industry in Oregon. Co-PI.
- \$6,000 The Oregon Consortium & Oregon Workforce Alliance, 2009, Economic Impact of Summer Youth Employment Program. PI.

PUBLICATIONS

Refereed Articles (*= graduate student)

- Rahe, M.L., Van Dis, K., & Gwin, L. (2018). Communicating Economic Impact Assessments. *Journal of Agriculture, Food Systems, and Community Development*. Forthcoming.

- Rahe, M.L., Wu, X.*, Weber, B., & Fisher, M. (2018). Income Inequality and County Economic Resistance to Job Loss during the Great Recession. *Review of Regional Studies*. Forthcoming.
- Wilson, B. K. & Rahe, M.L. (2016). Rural Prosperity and Federal Expenditures, 2000-2010. *Regional Science Policy and Practice*, 8(1-2), 3-26. <https://doi.org/10.1111/rsp3.12070>
- Nesse, K. & Rahe, M.L. (2015). Conflicts in the Use of the ACS by Federal Agencies Between Statutory Requirements and Survey Methodology. *Population Research and Policy Review*. <https://doi.org/10.1007/s11113-014-9352-7>
- Etuk, L. E., Rahe, M.L., Crandall, M.S., Sektan, M. & Bowman, S. (2013). Rural leadership development: pathways to community change. *Community Development*. Jan: 1-15. <https://doi.org/10.1080/15575330.2012.761639>

Book Chapters

- Dasgupta, A., Rahe, M.L., Hemphill, S., & Isserman, A. (2010). Stinging real! Four essays on the transformative power of films and storytelling in planning education. In L. Sandercock & G. Attili (Eds.) *Beyond the Flatlands: An Exploration of Multimedia in Urban Policy and Planning*, (287-315). Berlin, Germany: Springer.

Policy Reports

- Rahe, M.L. (2018). Estimates of Migrant and Seasonal Farmworkers in Agriculture, 2018 Update and Technical Appendix. Funded by Oregon Health Authority's Primary Health Care Office.
- Hause, A. & Rahe, M.L. (2017). WealthWorks Northwest Evaluation: Evaluation of WealthWorks Northwest in Exploration and Construction Regions from 2014-2016: Report to funders. https://www.rdiinc.org/files/RDI_WWNW_EvalMay2017.pdf
- Sorte, B., Rahe, M.L., & Lewin, P. (2016). Agriculture, Food, Forestry and Fishing in the NW U.S.: An Economic Overview. Funded by Northwest Farm Credit Services
- Sorte, B. & Rahe, M.L. (2015). Oregon Agriculture, Food and Fiber: An Economic Analysis. Funded by Oregon Department of Agriculture.
- Rahe, M.L., Worcel, S., Ruffenach, C. & Etuk, L. (2015). Tracking Oregon's Progress: A Focus on Income Inequality. Funded by the Oregon Community Foundation.
- Sektan, M., Rahe, M.L., Etuk, L. & Bowman, S. (2011). 2010 Ford Institute Leadership Program Evaluation. 232 pps. Funded by the Ford Family Foundation.
- Rahe, M.L. (2010). Economic Impact of Lost Agricultural Production. In *The Local Economic Impact of the Emiquon Preserve*. Economic impact analysis using IMPLAN prepared for The Nature Conservancy under the direction of Prof. Andrew Isserman.
- Rahe, M.L. (2010). Summer Youth Employment Program Supports Oregon Counties. An Economic Impact Analysis. Oregon State University Extension Service Report, 37 pps. Funded by The Oregon Consortium and the Oregon Workforce Alliance.
- Rahe, M.L., Sorte, B. & McCarthy, S. (2010). The Economic Impact of Oregon's Child Care Industry 2010 Edition. Funded by the Oregon Employment Department, Child Care Division.
- Weber, B. & Rahe, M.L. (2010). Wealth Creation and Rural-Urban Linkages: An Exploratory Study of Economic Flows in Two Natural Resource-Rich Regions 50 pps. Wealth Creation in Rural America

Initiative, a joint project with OSU, RUPRI, and Yellowwood Associates, funded by the Ford Foundation.

Outreach Videos and Other Publications

Rahe, M., L. Gwin, & B. Sussman Antolin. (2018). 12% of Oregon's Farmers Markets are in areas with Low Income and Low Access to Supermarkets. Oregon Community Food Systems By the Numbers. Corvallis, OR: Oregon State University Extension Service EM-9215.

Rahe, M. L. & Hause, A. (Producers). (2018, April 30). WealthWorks for Practitioners 4 part Video Series. <https://www.wealthworks.org/economic-development-resources/wealthworks-videos#practice>

Introduction to WealthWorks. 21 minutes.

Selecting a Sector & Identifying a Market Opportunity. 12 minutes.

Mapping & Analyzing a Value Chain. 22 minutes.

Analyzing Market Demand. 17 minutes.

Gwin, L., Rahe, M.L., & Caplan, S. (2018). Community Food System Indicators: January 2018 Update. <https://extension.oregonstate.edu/community-vitality/food-systems/oregons-community-food-system-indicators>

Rahe, M.L. & Beleiciks, N. (2017). Measuring Resilience Among Oregon Counties. State of Oregon Employment Department Article. <https://www.qualityinfo.org/-/measuring-resilience-among-oregon-counties>

Rahe, M. L. (2016). A Wealth Creation Approach to Economic Development. (2nd ed., vol. 10, pp. 11-14). Logan, Utah: Western Rural Development Center. http://wrdc.usu.edu/files/publications/publication/pub_606284.pdf

Rahe, M.L. (2010). A Historical Perspective: Economic development in the US. Community Vitality, Ford Institute for Community Building. Vol. X Issue 2. Fall.

Rahe, M.L. (2010). The Temporary Assistance for Needy Families (TANF) Program in Oregon. Community Vitality Issue Briefs, Oregon State University Rural Studies Program.

TEACHING EXPERIENCE

Oregon State University

Rural Development Economics and Policy (Applied Economics 454/554). Redeveloped Course. Taught 2014-2018, on campus (4 times) and online (3 times).

Rural Economics of Place and People (Applied Economics 240). Developed Course, part of the Western Culture Baccalaureate Core. Taught 2014-2017, on campus (5 times) and online (1 time).

University of Illinois at Urbana-Champaign

Analytical Planning Methods- Statistics (UP 116), Instructor, Spring 2013.

Socioeconomic Data -Frameworks and Methods (UP 505), TA, Fall 2007.

SELECTED EXTENSION PRESENTATIONS

WealthWorks Northwest Strategic Planning Presentations and Workshops

Hause, A., Khokhar, H. & Rahe, M.L. Discussing Evaluation Findings and WNNW Strategy. *WNNW Learning Collaborative Meetings*. Garibaldi, Oregon, July 20, 2017.

Rahe, M.L. & Hause, A. WealthWorks in Practice. 5 hour workshop requested by Clearwater Economic

Development Association, Lewiston, ID, January 27, 2017.

Hause, A. & Rahe, M.L. Introduction to WealthWorks. 5 hour workshop requested by Nez Perce Tribe, Lewiston, ID, January 26, 2017.

Rahe, M.L. WealthWorks Northwest Next Steps for Your Community. 1 hour webinar. April 5, 2016.

Rahe, M.L. WealthWorks Northwest Idaho Reviewing Concepts. 1 hour webinar. March 17, 2016.

Bosch, M. & Rahe, M.L. 2015. WealthWorks Northwest Webinar Series. 1 hour webinars.

Introduction to WealthWorks, September 22, with Alexa Carey.

Getting Started: Value Chain Development and Market Demand. Nov. 3.

Exploring Value Chains: Best Practices, Bottlenecks, and Community Engagement. Nov. 17, with Barbara Wyckoff, Dynamica Consulting.

Building Value Chains: Understanding Relationships and Stakeholder Connections. Dec. 1, with Kathlyn Terry, Executive Director Appalachian Sustainable Development.

Moving to Action: Applying for a Readiness Assessment. December 15.

Rahe, M.L. WealthWorks Northwest Pilot Project. Community Workshops in Lakeview, OR. Facilitated 3-4 hour workshops with community members on July 23; August 18; October 2-3; 2014.

Khokhar, H., Rahe, M.L., Colby-Rotell, N., Carey, A., Bowles, J.P., Held, M., Bosch, M. 2014.

WealthWorks Northwest Pilot Webinars. 1 hour webinars.

WealthWorks Northwest Welcome and Orientation, July 8. Presenter.

Exploring Market Demand, July 14. Co-lead and presenter.

Regional Sharing, Mid-Term Report, August 28. Co-lead and facilitator.

Maximizing Wealthworks' Benefits for Low Income and Diverse Populations, Sept. 18. Support.

Preparing your Construction Proposal, October 8. Support.

End of Exploration Sharing, November 7. Lead and facilitator.

Khokhar, H., Rahe, M.L., Carey, A., & Held, M. WealthWorks Northwest Regional Opportunity Workshops. 4.5 hour workshops with evaluations that answered "How worthwhile was the event".

Bend, OR. April 26, 2014. 35 attendees, 29 respondents 4.59/5.0 Event was very worthwhile.

Roseburg, OR. May 3, 2014, 43 attendees, 36 respondents 4.14/5.0 Event was worthwhile.

Lincoln City, OR. May 10, 2014, 38 attendees, 33 respondents 4.34/5.0 Event was worthwhile.

Weber, B. & Rahe, M.L. Rural Wealth Creation. *Western Rural Development's CDEI Training*. Boise, Idaho, February 2014.

Data Analysis and Data Skill Building Presentations and Workshops

Rahe, M.L., Caplan, S. & Gwin, L. Community Food System Indicators: What Data Are Available, and How Do We Use Them? *Oregon Community Food Systems Network Convening*, Silverton, Oregon, March 20, 2018. 75 minute presentation and workshop.

Gwin, L., Rahe, M., Caplan, S. Networks, Numbers, and Community Engagement in Food Systems. OSU Extension Annual Conference. Corvallis, OR. December 4, 2017. 75 minute workshop.

Rahe, M.L. & Etuk, L. Developing Community Profiles. *Western Rural Development's CDEI Training*. Boise, Idaho, February 2014. 90 minute presentation and workshop.

Rahe, M.L. Review Preliminary Polk County Economic Trends. *Regional Agribusiness Education Meeting*, Salem, Oregon, April 28, 2011. 60 minute presentation and discussion.

Etuk, L. & Rahe, M.L. Community Vitality Indicator Projects- What can they mean for your community?

Vernonia Community Center, February 2011. Two 60 minute discussions.

- Rahe, M.L. An Economic Analysis of Douglas County, Oregon. *Douglas County Economic Development Forum*, Winston, Oregon, October 28, 2010. 2 hour presentation and discussion.
- Rahe, M.L. & Adams, V. Accessing Social and Economic Data for Your County. *RARE Orientation*, University of Oregon, Eugene, Oregon, October 4, 2010. 1 hour workshop.
- Rahe, M.L. Measuring the contribution of agriculture to the Jackson County Economy. *Jackson County Public Planning Meeting*, Medford, Oregon, September 9, 2010. 1 hour presentation.
- Rahe, M.L. An Overview of Rural Oregon Employment, Population, and Income Trends. *Oregon Rural Development Council Meetings*, Cottage Grove, Oregon, June 29, 2010. 1 hour presentation.
- Rahe, M.L. Eastern Washington's Once and Future Economy: Trends and Expectations for Our Region as Perceived Through the Planner's Lens. *Eastern Washington Planner's Forum Agenda*, Moses Lake, Washington, May 5, 2010. 1 hour presentation
- Rahe, M.L. Navigating the Nevada Economy: Data & Tools for Understanding our state and local economies. *PNREAP User's Conference*, University of Nevada – Reno, Reno, Nevada, September 29, 2009. Presentation and workshop responsibilities during a 2 day training.
- Rahe, M.L. The Changing Economy and its Impact on Oregon Communities. *Extension Family and Community Development In-Service*, Oregon State University, Newport, Oregon, March 5, 2009.
- Rahe, M.L. & Nesse, K. Introduction to Data Analysis and Software. *Masters in Urban Planning Student 3 Day Orientation Workshop*. University of Illinois Urbana-Champaign. September, 2008.
- Isserman, A.M., Rahe, M.L. & Low, S.A. CADS Training. *Short Course for Community Development Extension Professionals*. University of Illinois Urbana-Champaign. May 19-22, 2008.

Other Invited Presentations

- Rahe, M.L., Van Dis, K. & Gwin, L. The Economic Impact of Local Food in Central Oregon. *Webinar for Oregon Community Food Systems Network*. December 6, 2017.
- Rahe, M.L. Workshop on estimating economic impacts of local food system initiatives. Conference Panel. *Local Foods Impact Conference*, Washington, D.C. April 4, 2017.
- Rahe, M.L. Measuring the Economic Impact of Oregon's Agricultural Production. *SAIF Corporation Agricultural Business Summit*, Salem, Oregon, March 22, 2017.
- Rahe, M.L. What is the regional economic impact of small farms who sell locally? Case study: Central Oregon. *Oregon State University Small Farms Conference*, Corvallis, OR, February 18, 2017.
- Rahe, M.L. Creating Rubrics, *AEC Taking Time for Teaching Brownbag Series*. January 13, 2017.
- Rahe, M.L. Analysis Opportunities for the Vegetable Seed Industry in IMPLAN. *Willamette Valley Specialty Seed Association*, Salem, OR. September 7, 2016.
- Rahe, M.L. From the Ground Up: Growing Rural Economies and Livability through Food, *New Partners for Smart Growth Preconference Workshop: Intention and Innovation towards healthy, equitable food systems*, Portland, Oregon. February 10, 2016.
- Rahe, M.L. Analysis Opportunities for the Ag. Experiment Station in IMPLAN. *Horticulture Department, Oregon State University*. January 13, 2016.
- Rahe, M.L. & Etuk, L. Getting to Vitality: Insights from research and your lived experience. *Regards to*

Rural. Bend, Oregon, June 2015.

Rahe, M.L. Recent Research and Outreach Work in Oregon: WealthWorks Northwest. *Research All-Staff Meeting, Oregon Employment Department*. Salem, Oregon, April 2015.

Rahe, M.L. Maximizing Local Benefit from Popular Rural Economic Development Strategies. *Regards to Rural Conference*, Corvallis, Oregon, June 22, 2011.

Rahe, M.L. Summer Youth Employment Program Supports Oregon Families. *The Oregon Consortium & Oregon Workforce Alliance Annual Meetings*, Pendleton, Oregon, March 1, 2010.

ACADEMIC PRESENTATIONS

Rahe, M.L. Measuring the Economic Impact of Local Foods: Applying the AMS ToolKit to Central Oregon. *Pacific Northwest Regional Economic Conference*, Bend, Oregon, May 2017.

Beleiciks, N. & Rahe, M.L. Economic Resilience of Oregon Counties. *Pacific Northwest Regional Economic Conference*, Bend, Oregon, May 2017.

Brekken, C. & Rahe, M.L. Variety is the Spice of Life: Different types of Discussion Prompts for Engaging Online Learners, *OSU Ecampus Faculty Forum 2017*, Corvallis, Oregon, May 9, 2017.

Rahe, M.L. Food Systems Planning: Do Rural Areas Deserve Special Attention? Roundtable. *Association of Collegiate Schools of Planning 55th Annual Conference*, Houston, Texas, October 24, 2015.

Rahe, M.L. A Wealth Creation Approach to Developing Local Food Systems, 2015. Paper prepared for presentation at the *Association of Collegiate Schools of Planning 55th Annual Conference*, Houston, Texas, October 24, 2015.

Rahe, M.L. Impact Evaluation Workshop - panelist. *Closing the Hunger Gap: Cultivating Food Justice*. Portland, Oregon, September 15, 2015.

Nesse, K. & Rahe, M.L. Setting New Standards in the Use of Estimates from the American Community Survey. *ACS Data Users Conference*, May 29, 2014, Washington, DC.

Rahe, M.L. Building Prosperous Communities: Rural civic engagement and its effect on local decision making, 2012. *Association of Collegiate Schools of Planning 53rd Annual Conference*, Cincinnati, Ohio, November 1-4, 2012.

Rahe, M.L. Panel discussion on Storytelling & Film in Teaching. *Andrew Isserman Symposium*, University of Illinois at Urbana-Champaign, Illinois, November 2011.

Rahe, M.L. & Isserman, A. Civic Engagement and Community Prosperity: Theory and Case Studies. *Association of Collegiate Schools of Planning 51st Annual Conference*, Minneapolis, Minnesota, October 7-10, 2010.

Isserman, A. & Rahe, M.L. Local Resilience: Lessons from Prosperous Farming Communities. *Association of American Geographers Annual Meeting*, Washington, DC, April 14-18, 2010.

Rahe, M.L. Federally funded rural development in the Pacific Northwest involves much more than stimulus dollars, *Pacific Northwest Regional Economics Conference*, Vancouver, Washington, May, 2009.

Rahe, M.L. Persistent Prosperity. *North American Regional Science Council Annual Meetings*, Brooklyn, New York, November 19-22, 2008.

Rahe, M.L. Can Ethanol Co-products Increase the Illinois Cattle Industry, *Mid-Continent Regional*

Science Meetings - IMPLAN track, Colorado Springs, Colorado, June, 2008.

STUDENT COMMITTEES

Mark St. John, MS Applied Economics thesis, 2019, member.

Donna Friedman, Masters of Natural Resources non-thesis, *Understanding Vulnerability: A Study of the Euclid Creek Watershed*, 2017, member.

Xiurou Wu, MS Applied Economics thesis, *How Does Income Inequality Affect Community Economic Resilience?*, 2016, Co-chair.

Yue Ke, MS Applied Economics thesis, *Economic Analysis of a Road Usage Charge*, 2015, member.

Seth Sherry, Masters of Public Policy non-thesis, *Applying the Rural Wealth Creation Framework in Oregon: A Case Study on Developing Regional Food System Value Chains*, 2015, member.

MEDIA INTERVIEWS

OSU Student Documentary on rural Eastern Oregon, "Unabandoned," June 12, 2018

www.youtube.com/watch?v=DX-tIBEUSfM

Oregon State University Terra Magazine, "The Road to Plenty," May 11, 2018.

<http://terra.oregonstate.edu/2018/05/the-road-to-plenty/>

Corvallis Gazette-Times, daily newspaper, "Study casts new light on state economy," Jan. 7, 2018.

Bend Bulletin, daily newspaper, "A portrait of Central Oregon small farms and ranches," Nov. 22, 2017.

Ta'c Tito'oqan News, montly newspaper Nez Perce Tribe, "Wealthworks Northwest Idaho," March 2017.

Capital Press, agricultural weekly, "Oregon ag's economic impact yields jobs, sales," Dec. 4, 2015.

SERVICE

USDA NIFA AFRI Proposal Reviewer, 2018.

Community and Regional Economics Network Section Chair, Agricultural & Applied Economics Association. August 2016 - Present.

Oregon Rural Development Council Advisory Committee 2013-Present.

Undergraduate Curriculum Committee, Department of Applied Economics, Oregon State University, 2013-Present.

Journal Reviewer: Journal of Community Development; Review of Regional Studies; Journal of Agriculture, Food Systems, and Community Development; Growth and Change

Search Committees: 3 Extension positions and 1 administrative position at Oregon State University

SELECTED HONORS

Oregon State University Outreach and Engagement Vice Provost Award for Excellence, WealthWorks Northwest Extension Program, 2018.

Oregon State University Extension Association Newer Faculty Award, 2017.

Andrew Mark Isserman Fellowship Award, 2012.

American Institute of Certified Planners (AICP) Outstanding Graduate Student Award, May 2008.

University of Illinois Urbana-Champaign List of Teachers Ranked Excellent by Their Students, Fall 2007.

COMPLETED TRAININGS

CITI Trainings in Social/Behavioral Research Investigators and Key Personnel Refresher Course, required for qualitative research by the Institutional Review Board. June 2018.

Applying the Quality Matters (QM) Rubric workshop. National online training to improve the quality of distance education. Training offered through Oregon State University Ecampus. 2018.

Social Justice Education Initiative, Session one. Oregon State University Academic Affairs, 2016.

Search Advocate Workshop, and Search Advocate Update Workshop. Oregon State University Office of Equity and Inclusion, 2014 and 2015.

