CURRICULUM VITA

David J. Peters, Ph.D.

Professor of Sociology and Extension Rural Sociologist College of Agriculture and Life Sciences, Iowa State University

302 East Hall; 510 Farm House Lane; Ames, IA 50011-1054 USA tel 515-294-6303 | dpeters@iastate.edu | http://faculty.sites.iastate.edu/dpeters

AREAS OF EXPERTISE

rural sociology, rural demography, rural health, rural development, quantitative methods

EDUCATION AND EXPERIENCE

Education

University of Missouri (Columbia, MO)

2006 Ph.D. in Rural Sociology

1998 M.S. in Rural Sociology

University of Minnesota (Minneapolis, MN)

1994 B.S. in *cum laude* in Applied Economics & Sociology

University of Oslo (Oslo NORWAY)

1994 Certificate in Human Geography

Academic and Professional Positions

Iowa State University (Ames, IA)

Department of Sociology, College of Agriculture and Life Sciences

Administrative Appointments

01/2021 – present	Program	Direc	tor, A	Agricultui	ral a	and l	Rural	Policy	Studies M	lajor

08/2016 – present Director, Iowa Small Towns Project

Research Appointments

12/2022 – present	Faculty	Member.	Center for	Agricultural	and Rural	Development

12/2022 – present Faculty Member, Crop Bioengineering Center

Faculty Ranks

07/2021 – present Professor (50% Teaching, 30% Research, 20% Extension)

07/2014 – 06/2021 Associate Professor (37% Teaching, 37% Research, 26% Extension) 07/2008 – 06/2014 Assistant Professor (37% Teaching, 37% Research, 26% Extension)

University of Nebraska (Lincoln, NE)

Department of Agricultural Economics, College of Agricultural Sciences and Natural Resources

07/2006 – 07/2008 Assistant Professor (50% Research, 50% Extension)

Missouri Department of Economic Development (Jefferson City, MO)

Missouri Economic Research and Information Center

07/2000 – 07/2006 Senior Planner & Assistant Director

University of Missouri (Columbia, MO)

Rural Policy Research Institute, Department of Agricultural Economics

09/1997 – 07/2000 Research Specialist

GRANTS AND CONTRACTS

* denotes Principal Investigator.

Funded Competitive Grants

External

- 2023- Peters, D.*, Balayar, R., Das, B, & Hernandez, H. "Understanding Rural Quality of Life in an
- 2027 Era of Demographic Transition and COVID-19 Recovery: 2024 Wave of the Iowa Small Towns Project." *Agricultural Economics and Rural Communities (Rural Economic Development), Agriculture and Food Research Initiative, USDA NIFA.* \$644,595. http://smalltowns.soc.iastate.edu
- 2023- Hastings, L., Emery, M., McElravy, L., Rasmussen, J., & Thompson, E. [Peters, D. consultant].
- 2027 "Beyond the Farm Gate: Building a Leadership Development System to Support Rural Community Wellbeing and Prosperity." *Agricultural Economics and Rural Communities (Rural Economic Development)*, *Agriculture and Food Research Initiative*, *USDA NIFA*. \$647,932.
- 2023- Hastings, L., Emery, M., & Rasmussen, J. [Peters, D. consultant]. "Leadership Chautauqua:
- Utilizing Peer Learning Networks to Revolutionize Extension's Approach to Community Leadership Development Systems." North Central Regional Center for Rural Development (Small Grants Program), Purdue University. \$37,855.
- 2021- Shafei, B., Peters, D., Winer, E., Gleason, B., & Alipour, A. "Tapping the Potential:
- 2023 Contribution of Non-Expert Citizens to Expediting the Functional Recovery of Civil Infrastructures Damaged by Extreme Events." *Smart and Connected Communities (Planning Grant)*, *National Science Foundation*. \$150,000.
- 2020- Zarecor, K., Das, B., Peters, D., Vanderplas, S., & Zhu, Z. "Overcoming the Rural Data Deficit
- to Improve Quality of Life and Community Services in Smart and Connected Small Communities." *Smart and Connected Communities (Integrative Research Grant Track 2), National Science Foundation.* \$1,500,000. https://ruralshrinksmart.org
- 2020- Peters, D.*, Berg, M., & Novak, N. "Resiliency and Vulnerability to COVID-19 in Rural
- 2023 Communities: Health and Socioeconomic Well-Being in the Context of Ethnic Diversity." Sociology (Rapid Response), National Science Foundation. \$199,954. https://smalltowns.soc.iastate.edu/covid19
- 2019- Hochstetler, A., Peters, D., Bouffard, J., Burgason, K., Sterner, G., & Monnat, S. "Building
- Drug Intelligence Networks to Combat the Opioid Crisis in Rural Communities: A Collaborative Intelligence-Led Policing Strategy." *Research and Evaluation on Drugs and Crime, National Institute of Justice, U.S. Dept. of Justice.* \$725,018.

- 2018- Peters, D.*, Hochstetler, A., Monnat, S., Rozier, E., & Berg, M. "Understanding Opioid Risks in
- Rural and Micropolitan Communities: Economic Restructuring, Social Disorganization, and Local Responses." *Agricultural Economics and Rural Communities (Innovations for Rural Communities)*, *Agriculture and Food Research Initiative*, *USDA NIFA*. \$498,401. http://ruralopioids.soc.iastate.edu
- 2018- Bain, C., Dahlstrom, M., Peters, D., Selfa, T., Wolf, C., & Wolt, J. "Identifying Gaps in Public
- Trust and Governance Recommendations for Gene-Edited Foods." *Agricultural Economics and Rural Communities (Social Implications of Emerging Technologies), Agriculture and Food Research Initiative, USDA NIFA.* \$494,500. http://geneeditedfoods.soc.iastate.edu
- 2018- Ryan, S., Brown, R., Kaleita-Forbes, A., Lence, S., & Soupir, M. [Peters, D. as Faculty Mentor].
- "The DataFEWSion Traineeship Program for Innovations at the Nexus of Food Production, Renewable Energy and Water Quality." *National Research Traineeship Program (Innovations at the Nexus of Food, Energy and Water Systems), National Science Foundation.* \$2,907,236.
- 2018- Bain, C., Peters, D., Dahlstrom, M., & Wolf, C. "Research Conference on Public Trust and
- Governance Recommendations for Gene-Edited Foods." Supplemental Grant, Agriculture and Food Research Initiative, USDA NIFA. \$74,900.
- 2017- Zarecor, K., Peters, D., Ghandour, M., Rozier, E. & Hamideh, S. "A Data-Driven Framework for
- 2019 Smart Decision-Making in Small and Shrinking Communities." Smart and Connected Communities (Planning Grant), National Science Foundation. \$100,000.
- 2016- Besser, T., Sapp, S., Tootle, D., & Artz, G. [Peters, D.* PI 2016-2017]. "A Longitudinal Study
- of Rural Community Social Capital, Amenities and Quality of Life." *Agricultural Economics and Rural Communities (Innovations for Rural Communities), Agriculture and Food Research Initiative, USDA NIFA.* \$488,800.
- 2012- Peters, D.* & Hochstetler, A. "Evaluating Reentry in Iowa: Context, Treatment Provision,
- Individual Propensity and Recidivism." *Building and Enhancing Criminal Justice Researcher- Practitioner Partnerships, National Institute of Justice, U.S. Dept. of Justice.* \$225,428.
- 2010- Peters, D.*, Eathington, L. & Swenson, D. "Measuring the Economic Impact of Green Jobs in
- 2012 Rural America: Green Careers." Office of Energy Policy and New Uses, Office of the Chief Economist, USDA. \$153,846.
- 2009 **Peters, D.***, Eathington, L. & Swenson, D. "Measuring the Economic Impact of Green Jobs in Rural America: Definitions and Procedures." *Office of Energy Policy and New Uses, Office of the Chief Economist, USDA.* \$64,179.
- 2008- Cantrell, R., Burkhart-Kreisel, C., Leistritz, L., Tweeten, K., McCurry, M. [Peters, D.
- 2012 consultant] "Marketing Rural Communities to Attract and Retain Workers." *Rural Development, National Research Initiative, USDA CSREES.* \$498,558.
- 2006 **Peters, D.*** & Romitti, M. "Business Climate Census for the US Interstate 64 Corridor in St. Louis." *Missouri Department of Transportation.* \$20,000.
- 2006 **Peters, D.*** & Romitti, M. "Economic and Fiscal Impact of the Tourism Industry in Missouri's Counties." *Missouri Division of Tourism.* \$12,500.

2006 **Peters, D.*** & Romitti, M. "Economic Impact of the Mississippi River Bridge Project in Missouri." *Missouri Department of Transportation.* \$12,500.

<u>Internal</u>

- 2021- Shafei, B., Gleason, B., Peters, D., Alipour, A., & Winer, E. "Community Involvement for
- Responding to Extreme Events on Top of a Pandemic." *Bridging the Divide Seed Grant, Iowa State University.* \$50,000.
- 2020 **Peters, D.***, Burgason, K., & Dake, D. "Sociology Data Analytics Laboratory." *LAS Computer Advisory Committee, Iowa State University.* \$21,677 (ISU \$21,677).
- 2018- Poleacovschi, C., Haddad, M., Peters, D., & Rozier, E. "Resilient Micropolitan Areas:
- 2019 Evaluating Coping Mechanisms After Economic Shocks." *Presidential Interdisciplinary Research Seed Grant Program, Iowa State University.* \$44,351.
- 2016 **Peters, D.*** "Sociology Mobile Analytics Laboratory MPLUS Software." *Computer Advisory Committee, Iowa State University.* \$11,635.
- 2014- Peters, D.* & Jaynes, D. "Trends Over Two Decades in Stream Nitrate as Affected by Farming
- 2016 Practices in the Walnut Creek Watershed." *Iowa Nutrient Research Center.* \$31,816.
- 2013- Swenson, D., Kane, K., Schneider, M., Eathington, L., Burke, S., Peters, D., Gaffey, A., Grevig,
- 2015 S., Seeger, C. & McNeely, R. "Improved Decision Making: Integrated Indicators for Extension Program Development and Local Strategic Planning Efforts." *Iowa State University Extension*. \$400,582.
- Teel, D., Hay, J. & **Peters, D.** "Community Impacts of Ethanol Production: Obstacles and Opportunities." *University of Nebraska Extension*. \$6,000.
- 2006- Peters, D.* "Rural Economic Development in Nebraska." University of Nebraska
- 2007 Research Council. \$8,600.

Funded Non-Competitive Grants

- 2013 Borich, T., Das, B., Erickson, M., Ladjahasan, N. & **Peters, D.** "Ottumwa C2C Housing Needs Assessment." *Ottumwa Regional Legacy Foundation.* \$25,920.
- 2010 Borich, T. & **Peters, D.** "Managing Issues: Needs Assessment for ISU Extension." *Iowa State University Extension.* \$66,169.
- 2008- Peters, D.* "Making Connections Des Moines: Statistical Report". United Way of
- 2009 Central Iowa. \$16,026.
- 2007- Peters, D.*, Vogt, R. & Hancock, C. "Cheyenne County Consumer Preference Survey."
- 2008 Sidney/Cheyenne County (Nebraska) Chamber of Commerce. \$5,730.

Competitive Proposals Pending

None

Unfunded Competitive Proposals

- Huynh, N., Lather, J., Madson, K., **Peters, D.**, & Murray-Tuite, P. "Multipronged Approach for Uplifting Communities Affected by Increased Flooding Risk due to Climate Change." *EPSCoR Research Infrastructure Improvement Program (Track 2 FEC), National Science Foundation.* \$6,000,000.
- Bhattacharyya, M., Dong, L., Lence, S., Miguez, F., Mueller, D., **Peters, D.**, Qiu, Y., Singh, A., Wang, Z., Whitham, S., Lu, C., & Licht, M. "Improving Biotic and Abiotic Stress Tolerance in Soybean Using Existing Genetic Diversity and Creating Novel Genetic Variation Through Bioengineering Approaches." *Sustainable Agricultural Systems, Agriculture and Food Research Initiative, USDA NIFA.* \$10,000,000.
- 2022 Madson, K., **Peters, D.**, Lather, J., & MacKenzie, C. "Maintenance Planning for Disruptive Events on an Inland Waterway." *Saving America's Infrastructure (Planning Grant), National Science Foundation.* \$129,431.
- Nilsen-Hamilton, M., et al. (15 co-PIs including **Peters, D.**). "Convergence of Sensing, Simulation, and Social Interconnection Strategies to Transform the Maintenance of One-Health in Dispersed Communities." *Presidential Interdisciplinary Research Initiative, Iowa State University.* \$750,000.
- Pandey, S., **Peters, D.**, Stalder, K., Somani, A., Wolf, C., & Yoon. K-J. "Understanding the Need, Perceptions, Value, and Risks of a Deployable Sensor-Based Data-Driven Swine-Health Monitoring and Prediction System." *Economic and Social Implications of Food and Agricultural Technologies, Agriculture and Food Research Initiative, USDA NIFA*. \$649,812.
- Liu, Z., Casey, K., Gu, M., Spencer, J., Pineiro, J., Wiegert, J., Coufal, C., Smith, J., Worthy, D., Zhang, Y., Rising, H., Stillisano, J., Du, E., Gilber, S., Peters, D., Jones, B., Zhang, R., Mullin, J., Stock, M., & Bonhotal, S. "Intuitive Waste Management and Farm Design Powered by Virtual Reality: Thriving "Community Friendly" Animal Feeding Operation." Sustainable Agricultural Systems, Agriculture and Food Research Initiative, USDA NIFA. \$940,217.
- 2021 Madson, K., MacKenzie, C., Baker, S., Lather J., & Eisel, J. [Peters, D. as Senior Personnel] "Planning for the Midwest's Regional Resilience for Disruptive Events on an Inland Waterway." Sustainable Regional Systems Research Network (Planning Grant), National Science Foundation. \$150,000.
- Nilsen-Hamilton, M., et al. (14 co-PIs including **Peters, D.**). "Convergence of Sensing, Simulation, and Social Interconnection Strategies to Transform the Maintenance of One-Health in Dispersed Communities." *Presidential Interdisciplinary Research Initiative, Iowa State University.* \$750,000.
- Sritharan, S., Ganapathysubramanian, B., Jenkins-Smith, H., Nance, E., & Xue, M. [Peters, D. as Senior Personnel] "NSF Engineering Research Center for Building TRanscendent Adaptive Capacity for Communities Vulnerable to Changing Climate and Weather Disasters (BTRAC)." Pre-proposal submitted to *Gen-4 Engineering Research Centers, National Science Foundation*. ~\$26,000,000.
- 2020 Shafei, B., Gleason, B., **Peters, D.**, Alipour, A., & Winer, E. "Leveraging Hidden Capacity of Non-Expert Citizens for Rapid Resilience Assessment of Civil Infrastructure Components

- Impacted by Natural Disasters." *Civic Innovation Challenge SCC (Planning Grant Track B)*, *National Science Foundation*. \$50,000.
- 2019 Pandey, S., **Peters, D.**, Wolf, C. & Yoon, K-J. "Farmer Adoption and Public Trust of Wearable Health Monitoring Systems: Inducements and Impediments." *Social Implications of Food and Agricultural Technologies, Agriculture and Food Research Initiative, USDA NIFA*. \$500,000.
- 2019 **Peters, D.*** & Bain, C. "Resiliency in Shrinking Small Towns: 2019 Wave of the Iowa Small Towns Project." *Agricultural Economics and Rural Communities (Innovations for Rural Communities), Agriculture and Food Research Initiative, USDA NIFA.* \$283,285.
- Dorneich, M., S. Gilbert, D. **Peters, D.**, and P. Wei. "FW-HTW Theme 2: Evidence-Based Guidelines for Operator Interaction with Semi-Autonomous Air and Ground Transport e-ICAs." Future of Work at the Human-Technology Frontier (FW-HTF), National Science Foundation. \$763,719.
- 2018 Burgason, K., Rozier, E., **Peters, D.**, & Hochstetler, A. "Linking Criminology and Data Science in Rural Communities: National Rural Crime and Justice Survey Pilot Project." *Signature Research Incubator, College of Liberal Arts & Sciences, Iowa State University.* \$147,300.
- 2016 Starkweather, K., **Peters, D.**, Fraas, W., Keim, B., & Rus, D. "Tile Drainage and Surface Water Nitrates in Nebraska: Farmer Education, Engagement, and Research to Address an Emerging Challenge." *North Central Region, Sustainable Research & Education (NCR-SARE)*. \$200,000.
- 2016 Burgason. K., Hochstetler, A., & **Peters, D.** "The Probationer-Officer Therapeutic Alliance: Trust, Treatment Completion and Success." *National Institute of Justice*, *U.S. Dept. of Justice*. \$149,729.
- 2015 Miller, J., Boone, R., Fink, D, Fraterrigo, J., Galvin, K., La Sorte, F., Peters, D., Swenson, D., & Wright, C. "Grassland Conversion to Row-Crop Agriculture Path to Prosperity or Social-Ecological Trap?" Dynamics of Coupled Natural and Human Systems (CNH-L), National Science Foundation. \$1,798,435.
- 2015 Hochstetler, A. & **Peters, D.** "Risk Assessment Implementation in Iowa's Corrections System: Adoption and Use Across Community Corrections Districts." *National Institute of Justice, U.S. Dept. of Justice.* \$206,700.
- 2014 Miller, J., Boone, R., Kumar, S., **Peters, D.** & Wright, C. "Grassland Conversion to Cropland Path to Prosperity or Social-ecological Trap." *Dynamics of Coupled Natural and Human Systems* (CNH-L), National Science Foundation. \$1,800,000.
- 2014 Papanicolaou, T., Andsager, J., Bennett, D., Clark, C. & Lambert, D. [Peters, D. as Senior Personnel]. "Adopt to Sustain: The Effect of Biophysical and Socioeconomic Context on the Ability of Two Contrasting US Agro-Ecosystems to Respond to Changes." *Dynamics of Coupled Natural and Human Systems (CNH-L), National Science Foundation.* \$1,800,000.
- 2013 Papanicolaou, T., Andsager, J., Bennett, D., de la Torre Ugarte, D. & **Peters, D.** "Interactions Among Changing Climate, Agricultural Markets, and Bioenergy: Implications for Environmental Quality, Farm Production Structure, and Rural Well-Being." *Dynamics of Coupled Natural and Human Systems (CNH-L), National Science Foundation.* \$1,500,000.

- 2012 Grewell, D., Johnson, L., Lamsal, B., Babcock, B., Rosentrater, K., Peters, D., van Leeuwen, H., Wen, Z. & Kessler, M. "Multi-Product Closed Loop Biorefinery." Biomass Research and Development Initiative, USDA NIFA. \$7,500,000.
- 2010 Shaver, T., Funston, R., Klein, R., Kruger, G., Melvin, S., Peters, D., Potter, S., Stalker, A., Stockton, M., Van Donk, S., Volesky, J. & Young, S. "Corn Residue Removal Impacts on the Carbon, Water, and Nitrogen Footprint of Agricultural Production Systems." Climate Change Mitigation and Adaptation in Agriculture, USDA NIFA. \$4,328,428.
- 2010 Peters, D.* & Cantrell, R. "Understanding Effective Rural Economic Development: A Systems Approach Using Farm Prosperity and Community Capitals." Agricultural Economics and Rural Communities, Agriculture and Food Research Initiative, USDA NIFA. \$493,068.
- 2010 Miller, J., Morton, L.W., Engle, D., Debinski, D. & Harr, R. [Peters, D. as Consultant]. "Using Fire and Grazing to Promote Grassland Biodiversity in Working Landscapes." Managed Ecosystems, Agriculture and Food Research Initiative, USDA NIFA. \$500,000.
- 2009 Peters, D. "Understanding Effective Rural Economic Development." North Central Regional Center for Rural Development. \$19,931.
- 2006 Peters, D. "Energy-Related Careers: An Analysis of Employment Outlook, Skills, and Wages." University of Nebraska Center for Energy Sciences Research. \$9,500.

PUBLICATIONS

† denotes student co-author. JCR=current 5-year impact factors.

Peer-Reviewed Journal Publications

- IR Zarecor, K., Das, B., Peters, D. "The Challenges of America's Fragmented Governance for the Implementation of Rural Smart Shrinkage Strategies in the Upper Midwest." Under review in *Journal of Rural Studies*. (JCR=5.90)
- Selfa, T., Cummings, C., Dahlstrom, M., Lindberg, S.[†], **Peters, D.**, Wolf, C., & Bain, C. "Gene 2023 Editing in Agriculture: Social Concerns, Public Engagement and Governance: Introduction to the Special Issue." Science, Technology, and Human Values online version. (JCR=4.46) https://doi.org/10.1177/01622439231194817
- 2023 Lindberg, S.[†], **Peters, D.**, & Cummings, C. "Gene Edited Food Adoption Intentions and Institutional Trust in the United States: Benefits, Acceptance, and Labeling." Rural Sociology 88(2):392-425. (JCR=3.21) https://doi.org/10.1111/ruso.12480
- 2023 Hochsteller, A. & Peters, D. "Geography of Poly-Substance Drug Mortality." Journal of Criminal Justice 86:102044. (JCR=5.05) https://doi.org/10.1016/j.jcrimjus.2023.102044
- Matysiak, I., & Peters, D. "Conditions Facilitating Aging in Place in Rural Communities: The 2023 Case of Smart Senior Towns in Iowa." Journal of Rural Studies 97:507-513. (JCR=6.05) https://doi.org/10.1016/j.jrurstud.2023.01.005

- DeLisi, M., **Peters, D.**, Hochstetler, A., Butler, H., & Vaughn, M. "Psychopathy among Condemned Capital Murderers." *Journal of Forensic Sciences* 68:558-567. (JCR=1.65) https://doi.org/10.1111/1556-4029.15188
- Batista, R.[†], Zhu, Z., **Peters, D.**, & Zarecor, K. "Predicting Resident Satisfaction with Public Schools in Small Town Iowa." *Stat* 12(1):e517. (JCR=2.35) https://doi.org/10.1002/sta4.517
- Cummings, C. & **Peters, D.** "Gene Edited Foods and the Public: The First Representative Survey Study of the United States." *Environmental Communication*, July, advance online publication. (JCR=3.52) https://doi.org/10.1080/17524032.2022.2086894
- Hochstetler, A., **Peters, D.**, & Monnat, S. "Prescription Opioid Resiliency and Vulnerability: A Mixed-Methods Comparative Case Study." *American Journal of Criminal Justice* 47:651-671. (JCR=4.26) https://doi.org/10.1007/s12103-022-09701-9
- Cummings, C. & **Peters, D.** "Who Trusts in Gene Edited Foods? A Representative Survey Study of the United States Public's Willingness to Eat and Purposeful Avoidance of Gene Edited Foods." *Frontiers in Food Science and Technology* 2, June 2022:1-11. (JCR=n.a.) https://doi.org/10.3389/frfst.2022.858277
- 2021 Pandey, S., Kalwa, U., Kong, T., Guo, B., Gauger, P., Peters, D. & Yoon, K-J. "Behavioral Monitoring Tool for Pig Farmers: Ear Tag Sensors, Machine Intelligence, and Technology Adoption Roadmap." *Animals* 11, 2665: 1-12. (JCR=3.31) https://doi.org/10.3390/ani11092665
- Poleacovschi, C., True-Funk, A.[†], Haddad, M., & **Peters, D.** "Resilient Micropolitan Areas in the Face of Economic Shocks: A Stakeholder Collaborative Agency Perspective." *Engineering Project Organization Journal* 10 (February 2021): 1-23. (JCR=n.a.) https://doi.org/10.25219/epoj.2021.00103
- Cushing, B., Erfanian, E. & **Peters, D.** "The National Drug Crisis What Have We Learned from the Regional Science Disciplines." *Review of Regional Studies* 50:353-382. (JCR=0.28) https://rrs.scholasticahq.com/article/18236
- 2020 **Peters, D.** "Community Susceptibility and Resiliency to COVID-19 Across the Rural-Urban Continuum in the U.S." *Journal of Rural Health* 36:446-456. (JCR=5.04) https://doi.org/10.1111/jrh.12477
- 2020 **Peters, D.**, Monnat. S., Hochstetler, A., & Berg, M. "The Opioid Hydra: Understanding Mortality Epidemics and Syndemics Across the Rural-Urban Continuum." *Rural Sociology* 85:589-622. (JCR=3.21) *Top 10% Downloaded Paper in 2018-2019. https://doi.org/10.1111/ruso.12307
- 2019 **Peters, D.** "Community Resiliency in Declining Small Towns: Impact of Population Loss on Quality of Life Over 20 Years." *Rural Sociology* 84:635-668. (JCR=3.21) https://doi.org/10.1111/ruso.12261
- Monnat. S., **Peters, D.**, Berg, M., & Hochstetler, A. "Using Census Data to Understand County-Level Differences in Opioid Mortality Rates." *American Journal of Public Health* 109:1084-1091. (JCR=10.66) https://doi.org/10.2105/AJPH.2019.305136

- Peters, D., Hamideh, S., Zarecor, K., & Ghandour, M. "Using Entrepreneurial Social Infrastructure to Understand Smart Shrinkage in Small Towns." *Journal of Rural Studies* 64:39-49. (JCR=6.05) https://doi.org/10.1016/j.jrurstud.2018.10.001
- 2017 Kuo, H.J.[†] & **Peters, D.** "Socioeconomic Geography of Organic Agriculture in the United States." *Agroecology and Sustainable Food Systems* 41:1162-1184. (JCR=3.21) https://doi.org/10.1080/21683565.2017.1359808
- 2017 Hochstetler, A., **Peters, D.**, & Copes, H. "Supervisory Experience and Data Points: Implementation Barriers, Risk Assessment and Correctional Professionals." *Criminal Justice Studies* 30:240-256. (JCR=0.42) https://doi.org/10.1080/1478601X.2017.1293535
- Park, E.[†], Lee, S.J., & **Peters, D.** "Iowa Wetlands Outdoor Recreation Visitors' Decision-Making Process: An Extended Model of Goal-Directed Behavior." *Journal of Outdoor Recreation and Tourism* 17:64-76. (JCR=3.45) https://doi.org/10.1016/j.jort.2017.01.001
- Hochstetler, A., **Peters, D.** & DeLisi, M. "Classifying Risk Development and Predicting Parolee Recidivism with Growth Mixture Models." *American Journal of Criminal Justice* 41:602-620. (JCR=4.26) https://doi.org/10.1007/s12103-015-9320-8
- Peters, D., Hochstetler, A., DeLisi, M. & Kuo, H.J.[†] "Parolee Recidivism and Successful Treatment Completion: Comparing Hazard Models Across Propensity Methods." *Journal of Quantitative Criminology* 31:149-181. (JCR=5.08) https://doi.org/10.1007/s10940-014-9229-2
- DeLisi, M., **Peters, D.**, Dansby, T., Vaughn, M., Shook, J. & Hochstetler, A. "Dynamics of Psychopathy and Moral Disengagement in the Etiology of Crime." *Youth Violence and Juvenile Justice* 12:295-314. (JCR=3.49) https://doi.org/10.1177/1541204013506919
- DeLisi, M., Dansby, T., **Peters, D.**, Vaughn, M., Shook, J., & Hochstetler, A. "Fledgling Psychopathic Features and Pathological Delinquency: New Evidence." *American Journal of Criminal Justice* 39:411-424. (JCR=4.26) https://doi.org/10.1007/s12103-013-9218-2
- 2014 **Peters, D.** "Understanding Green Occupations from a Task-Based Approach." *Applied Economic Perspectives and Policy* 36:238-265. (JCR=4.44) https://doi.org/10.1093/aepp/ppt026
- DeLisi, M., Spruill, J., **Peters, D.**, Caudill, J. & Trulson, C. "Half In, Half Out: Gang Families, Gang Affiliation, and Gang Misconduct". *American Journal of Criminal Justice* 38:602-615. (JCR=4.26) https://doi.org/10.1007/s12103-012-9196-9
- 2013 **Peters, D.** "Understanding the Poverty U-Turn Across Geographic Scales in the American Midwest, 1980-2010." *Journal of Regional Analysis and Policy* 43:88-109. (JCR=n.a.) https://jrap.scholasticahq.com/article/7907-understanding-the-poverty-u-turn-across-geographic-scales-in-the-american-midwest-1980-2010
- Peters, D. "American Income Inequality Across Economic and Geographic Space, 1970-2010." Social Science Research 42:1490-1504. (JCR=3.42) https://doi.org/10.1016/j.ssresearch.2013.06.009
- Peters, D. "Understanding Micro and Meso Scale Income Inequality in the Midwestern United States, 1979-2009." *Rural Sociology* 77:171-202. (JCR=3.21) https://doi.org/10.1111/j.1549-0831.2012.00077.x

- Peters, D. "Persistent Place-Based Income Inequality in Rural Nebraska". *Great Plains Research* 21:191-201. (JCR=n.a.) https://digitalcommons.unl.edu/greatplainsresearch/1184/
- Peters, D. "Place-Based Income Inequality Clusters in the Rural North Central Region, 1979-2009." *Applied Economic Perspectives and Policy* 33:222-240. (JCR=4.44) https://doi.org/10.1093/aepp/ppr007
- 2009 **Peters, D.** "Typology of American Poverty." *International Regional Science Review* 32:19-39. (JCR=2.60) https://doi.org/10.1177/0160017608325795
- Peters, D. "Using Labor-Based Industry Complexes for Workforce Development in Missouri." *Economic Development Quarterly* 19:138-156. (JCR=1.61) https://doi.org/10.1177/0891242404271962
- 2004 **Peters, D.** "Revisiting Industry Cluster Theory and Method for Use in Public Policy: An Example Identifying Supplier-Based Clusters in Missouri." *Journal of Regional Analysis and Policy* 34:107-133. (JCR=n.a.) https://jrap.scholasticahq.com/article/10202-revisiting-industry-cluster-theory-and-method-for-use-in-public-policy-an-example-of-identifying-supplier-based-clusters-in-missouri

Peer-Reviewed Book Chapters and Proceedings

- Peters, D., Bonner, T., & DeLisi, M. "Condemned Homicide Offenders and Externalizing Psychopathology." *Routledge Handbook of Homicide Studies*, edited by K. Burgason & M. DeLisi. New York: Routledge
- 2021 Zarecor, K., Das, B., Drinkwater, J., Luz, A., & Peters, D. "Finding Resilience in Unexpected Places: Why Design Still Matters in Shrinking Rural Communities." *Proceedings of the 2021 Intersections Research Conference: COMMUNITIES*.
- Zarecor, K., Peters, D., & Hamideh, S. "Rural Smart Shrinkage and Perceptions of Quality of Life in the Midwest." Pp. 395-416 in Handbook of Quality of Life and Sustainability, Sociospatial, and Multidisciplinary Perspectives, edited by J. Martinez C. Mikkelsen, & R. Phillips. Cham, Switzerland: Springer.

Peer-Reviewed Extension and Research Publications (since 2006) † denotes student co-author.

- Peters, D. Inflation Impacts on Rural Households in the U.S., 2020-2022. SOC 3106, January. Iowa State University Extension. https://smalltowns.soc.iastate.edu/rural-inflation
- Peters, D. Rural Iowa At a Glance 2022, Population Trends. SOC 3104A, December. Iowa State University Extension. https://store.extension.iastate.edu/product/16628
- Peters, D. Rural Iowa At a Glance 2022, Economic Trends. SOC 3104B, December. Iowa State University Extension. https://store.extension.iastate.edu/product/16629
- Peters, D. Rural Iowa At a Glance 2022, Farm Trends. SOC 3104C, December. Iowa State University Extension. https://smalltowns.soc.iastate.edu/2022/10/14/rural-iowa-at-a-glance-2022
- Peters, D., Novak, N., & Berg, M. *Impact of COVID-19 in Iowa's Small Towns*. SOC 3100, September. Iowa State University Extension. https://store.extension.iastate.edu/product/16333

- Peters, D. Population Trends by Race and Ethnicity: Findings from the 2020 Census. SOC 3098, August. Iowa State University Extension. https://smalltowns.soc.iastate.edu/2021/08/19/census-2020-population-by-race/
- Peters, D. Public Awareness and Understanding of Gene Edited Foods in the US. SOC 3095, January. Iowa State University Extension. https://store.extension.iastate.edu/product/16089
- **Peters, D.** Rural Areas Face Higher and Distinct Risks of Serious COVID-19 Outcomes than Urban Areas. STR 1059, April. Iowa State University Extension. https://iastate.app.box.com/s/qaoi5db5o1auvzycrx6nwsosu655f2dt
- **Peters, D.** Why Leadership Matters for Rural Community Vitality in Iowa. SOC 3093, March. Iowa State University Extension. https://store.extension.iastate.edu/product/15825
- **Peters, D.** *Volunteering in Iowa Small Towns: Fostering Participation in Local Projects.* SOC 3092, February. Iowa State University Extension. https://store.extension.iastate.edu/product/15806
- **Peters, D.** Social Resiliency at the Meso-Scale in the Upper Mississippi River Watershed: Challenges and Opportunities. National Science Foundation SUS-RURI: Developing a Convergence Sustainable Urban Systems Agenda for Redesigning the Urban-Rural Interface along the Mississippi River Watershed. https://sus-ruri.pubpub.org/pub/96rwjoew
- **Peters, D.** Rural Iowa At a Glance, 2018 Edition. SOC 3089, January. Iowa State University Extension. https://store.extension.iastate.edu/product/15545
- **Peters, D.**, Miller, P.[†] & Hochstetler, A. *Understanding the Rural Opioid Crisis in Rural and Urban Iowa*. SOC 3088, January. Iowa State University Extension. https://store.extension.iastate.edu/product/15554
- **Peters, D.** *Rural Iowa At a Glance, 2017 Edition.* SOC 3086, January. Iowa State University Extension. https://store.extension.iastate.edu/product/15356
- **Peters, D.**, Fisher, H.[†], & Zarecor, K. *Shrink-Smart Small Towns: Communities Can Still Thrive as They Lose Population*. SOC 3083, November. Iowa State University Extension. https://store.extension.iastate.edu/product/15313
- **Peters, D.** What Drives Quality of Life in Iowa Small Towns? SOC 3082, May. Iowa State University Extension. https://store.extension.iastate.edu/product/15124
- **Peters, D.** *Rural Iowa At a Glance, 2016 Edition.* SOC 3079, January. Iowa State University Extension. https://store.extension.iastate.edu/product/14917
- Peters, D. Knowledge of Dicamba on Tolerant Soybeans Among Commercial Applicators. STR-1051, September. Sociology Extension, Iowa State University. https://iastate.app.box.com/s/rtnf60gjeunvg7tzsbnx0yd29d4x7ht1
- **Peters, D.** *Income Trends for Iowa Farms and Farm Families 2003-2015.* SOC 3076, December. Iowa State University Extension. https://store.extension.iastate.edu/product/14898
- **Peters, D.** Household Income Trends in Iowa and the U.S. 2005-2015: Rural versus Rural Differences. SOC 3077, October. Iowa State University Extension. https://store.extension.iastate.edu/product/14858

- **Peters, D.** *Net Farm Income in Iowa 2014*. P-2016-2, October. Iowa State University Extension.
- **Peters, D.** From Parity to Polarization: Iowa Income Inequality 1970-2012. PM3068, September. Iowa State University Extension. https://store.extension.iastate.edu/product/14162
- **Peters, D.** & Eathington, L. *Occupational and Workforce Characteristics of Green Jobs: A Task-Based Approach to Defining Green Jobs*. Research Report, September. Department of Economics, Iowa State University.
- Peters, D. Child Poverty in Iowa 1969-2009. PM3003, May. Iowa State University Extension. https://store.extension.iastate.edu/product/13623
- **Peters, D.** *Place-Based Poverty in Iowa 1969-2009*. PM3011, February. Iowa State University Extension. https://store.extension.iastate.edu/product/13481
- Peters, D. *Iowa Population Over 100 Years*. PM3010, February. Iowa State University Extension. https://store.extension.iastate.edu/product/13490
- **Peters, D.**, Eathington, L. & Swenson, D. An Exploration of Green Job Policies, Theoretical Underpinnings, Measurement Approaches, and Job Growth Expectations. Research Report, October. Department of Economics, Iowa State University.
- **Peters, D.**, Borich, T. & Holz-Clause, M. *ISU Extension Quantitative Needs Assessment*. SP388a, October. Iowa State University Extension.

 https://www.extension.iastate.edu/Documents/NeedsAssessment/QualitativeNeedsAssessment2010ExecutiveSummary.pdf
- **Peters, D.** *The Economic Impact of a Cattle Feedlot Operation in a Rural Nebraska County.* EC-856. University of Nebraska Lincoln Extension.
- **Peters, D.** *Understanding Persistent Poverty and Income Inequality in Nebraska*. EC-853. University of Nebraska Lincoln Extension.
- **Peters, D.** *Understanding Ethanol Plant Economics: Will Boom Turn Bust?* EC-849. University of Nebraska Lincoln Extension.
- 2007 Small, R.[†], Mark, D. & **Peters, D.** *Nebraska's Cattle Feeding Industry: Size, Structure, and Related Industries.* EC-847. University of Nebraska Lincoln Extension.
- **Peters, D.** Skills-Based Industrial Targeting: Matching Occupational Demand and Supply in Nebraska. EC-843. University of Nebraska Lincoln Extension.
- **Peters, D.** *Nebraska Retail Sales 2005: An Alternative Approach.* EC-842. University of Nebraska Lincoln Extension.
- **Peters, D.** Local Economic Impacts of Ethanol Production in Nebraska. Cornhusker Economics, December 19. Agricultural Economics, University of Nebraska-Lincoln.

- 2007 Peters, D. Understanding Ethanol Plant Economics: Will Boom Turn Bust? Cornhusker Economics, November 14. Agricultural Economics, University of Nebraska-Lincoln.
- 2007 **Peters, D.** Measuring Economic Development II – Persistent Income Inequality 1980-2000. Cornhusker Economics, February 21. Agricultural Economics, University of Nebraska-Lincoln.
- 2007 **Peters, D.** Measuring Economic Development I – Persistent Poverty 1980-2000. Cornhusker Economics, February 28. Agricultural Economics, University of Nebraska-Lincoln.
- 2006 Peters, D. Retail Sales in Nebraska 2005. Cornhusker Economics, November 15. Agricultural Economics, University of Nebraska-Lincoln.

Other Extension and Research Publications (since 2006)

- 2022 Peters, D. Impact of Inflation on Rural Household Expenses, 2021-2022 STR-1063, Rural Sociology Extension, Iowa State University. https://smalltowns.soc.iastate.edu/2022/07/05/rural-inflation-2022/
- 2020 Peters, D. Rural Vitality in the 21st Century: Will Small Towns Thrive or Decline? Research Paper for Corporation for Public Broadcasting and Iowa PBS.
- 2020 Peters, D. "Rural America is More Vulnerable to COVID-19 than Cities Are, and it's Starting to Show." The Conversation, published 6/18/2020. https://theconversation.com/rural-america-is-morevulnerable-to-covid-19-than-cities-are-and-its-starting-to-show-140532
- 2017 Peters, D. Iowa Population Trends in 2016. STR-1052, May. Sociology Extension, Iowa State University. https://smalltowns.soc.iastate.edu/2021/08/19/census-2020-population-by-race/
- 2015 Peters, D. Iowa Population Estimates and Change 2010-2014: State, County, and City Summary. Fact Sheet, May. Sociology Extension, Iowa State Univ.
- 2014 Peters, D. Economic Disparities by Race in Iowa and U.S. Metros: Rankings of Family Income Gaps, 2008-2012 Averages. Fact Sheet, October. Sociology Extension, Iowa State Univ.
- 2014 Peters, D. US Census Population Estimates 2010-2013. Fact Sheet, September. Sociology Extension, Iowa State Univ.
- 2014 Peters, D. & Hochstetler, A. Evaluating Reentry in Iowa: Context, Treatment Provision, Individual Propensity, and Recidivism. Final Technical Report to U.S. Department of Justice, National Institute of Justice Project 2011-DJ-BX-0505. June.
- 2011 Peters, D. Neighborhood Poverty in the Des Moines Metropolitan Area, 1979-2009. Research Report, March. Iowa State University Extension.
- 2010 **Peters, D.** Labor Vacancy Survey Results for Edgemont and Hot Springs, South Dakota. Research Report, June. Department of Agricultural Economics, University of Nebraska – Lincoln.
- 2010 Peters, D. Labor Vacancy Survey Results for Wayne, Nebraska. Research Report, April. Department of Agricultural Economics, University of Nebraska – Lincoln.

- 2010 **Peters, D.** Labor Vacancy Survey Results for Groton, South Dakota. Research Report, January. Department of Agricultural Economics, University of Nebraska Lincoln.
- 2009 **Peters, D.** "Book Review: Workforce Development Networks in Rural Areas: Building the High Road?" *Rural Sociology*: 74: 299-302.
- 2009 **Peters, D.** Labor Vacancy Survey Results for Underwood, North Dakota. Research Report, December. Department of Agricultural Economics, University of Nebraska Lincoln.
- 2009 **Peters, D.** Labor Vacancy Survey Results for Sidney, Nebraska. Research Report, November. Department of Agricultural Economics, University of Nebraska Lincoln.
- 2009 **Peters, D.** *Iowa State and Local Taxes: National Comparisons*. Research Bulletin, March. Department of Sociology, Iowa State University.
- 2009 **Peters, D.** & Kaplan, S.[†] *Iowans and Income on the Move 2007-08*. Research Bulletin, February. Department of Sociology, Iowa State University.
- 2009 **Peters, D.** *Ethanol Profit Margins January-March 2009.* Research Bulletin, January-March. Department of Sociology, Iowa State University.
- 2008 **Peters, D.** "Book Review: The Geography of American Poverty: Is There a Need for Place-Based Policies?" *Great Plains Research* 18(1):125.
- 2008 **Peters, D.** *Making Connection Des Moines: Statistical Report 2005.* CD-DIAL Report 197. Sociology, Iowa State University.
- 2008 **Peters, D.** *The Economic Impact of Feeder Cattle Production in Cherry County.* RD-2008-04-1. Agricultural Economics, University of Nebraska-Lincoln.
- 2008 **Peters, D.** and R. Vogt. *Cheyenne County Consumer Preference Analysis*. RD-2008-01-1. Agricultural Economics, University of Nebraska-Lincoln.
- 2008 Vogt, R., Cantrell, R., Johnson, B., Carranza, M. & Peters, D. Views of Community Life in Rural Nebraska. Research Report 08-4, November. Center for Applied Rural Innovation, University of Nebraska - Lincoln.
- 2008 Vogt, R., Cantrell, R., Johnson, B., Carranza, M. & **Peters, D.** *Perceptions of Well-Being and Personal Finances Among Rural Nebraskans*. Research Report 08-3, October. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- Vogt, R., Cantrell, R., Johnson, B., Carranza, M. & **Peters, D.** *Television Signal Changes and Rural Nebraskans*. Research Brief RB-08-001, October. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- Vogt, R., Cantrell, R., Johnson, B., Carranza, M. & **Peters, D.** *Global Climate Change: Opinions and Perceptions of Rural Nebraskans*. Research Report 08-2, August. Center for Applied Rural Innovation, University of Nebraska Lincoln.

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- Vogt, R., Cantrell, R., Johnson, B., Carranza, M. & **Peters, D.** Energy Use and Concerns of Rural Nebraskans. Research Report 08-1, July. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- Vogt, R., Cantrell, R., Johnson, B., Carranza, M. & **Peters, D.** Rural Nebraskans Working in Retirement Research Brief 07-005, September. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- Johnson, B., Cantrell, R., Carranza, M., Peters, D. & Vogt, R. Rural Nebraskans and Retirement Income. Research Brief 07-004, September. Center for Applied Rural Innovation, University of Nebraska - Lincoln.
- 2007 Cantrell, R., Carranza, M., Johnson, B., **Peters, D.** & Vogt, R. *Rural Nebraskans and Health Care in Retirement*. Research Brief 07-003, September. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- 2007 **Peters, D.**, Cantrell, R., Carranza, M., Johnson, B. & Vogt, R. *Where Do Rural Nebraskans Plan to Retire?* Research Brief 07-002, September. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- 2007 **Peters, D.**, Cantrell, R., Carranza, M., Johnson, B. & Vogt, R. *Retirement Plans and Perceptions Among Rural Nebraskans*. Research Brief 07-001, September. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- 2007 Vogt, R., Cantrell, R., Johnson, B., Carranza, M., Johnson, B. & **Peters, D.** *Perceptions of Individual and Community Well-Being Among Rural Nebraskans*. Report 07-1, August. Center for Applied Rural Innovation, University of Nebraska Lincoln.
- 2007 **Peters, D.** Nebraska State and Local Taxes 2004: A National Comparison. RD-2007-02-1. Agricultural Economics, University of Nebraska Lincoln.
- 2007 **Peters, D.** *The Economic Impact of Ethanol Production in Hall County.* RD-2007-05-1. Agricultural Economics, University of Nebraska-Lincoln.
- 2007 **Peters, D.** *The Economic Contribution of Production Agriculture in Lincoln-Lancaster County.* RD-2007-02-2. Agricultural Economics, University of Nebraska-Lincoln.
- 2006 **Peters, D.**, Spell, A. & Smith, T. 2006. *Economic Impact of the New Mississippi River Bridge Project*. MERIC, Missouri Department of Economic Development.
- 2006 **Peters, D.** Economic and Fiscal Analysis of Missouri's Tax Credit Programs for FY-2005. MERIC, Missouri Department of Economic Development.
- 2006 **Peters, D.** *Economic and Fiscal Impact of the Missouri Quality Jobs Act.* MERIC, Missouri Department of Economic Development.
- 2006 **Peters, D.** *Economic Impact of the Lewis and Clark Discovery Initiative*. MERIC, Missouri Department of Economic Development.
- 2006 **Peters, D.** *Economic and Fiscal Impact of the Tourism Industry in Missouri's Counties.* MERIC, Missouri Department of Economic Development.

77 additional research publication prior to 2006.

ACADEMIC PRESENTATIONS AND PAPERS

Invited Talks and Presentations

† denotes student co-author.

- Peters, D. "Shrink Smart and the K-12 System in Iowa." Presented to the *Rural School Advocates of Iowa Annual Meeting*, October in Ankeny, IA.
- 2023 **Peters, D.** "A Closer Look at the Rural-Urban Divide in Iowa." Presented to the *Iowa Ideas Conference 2023*, August via webinar.
- 2023 **Peters, D.** "Iowa's Workforce Challenges." Presented to the *Iowa Healthcare Association*, August in West Des Moines, IA.
- 2023 **Peters, D.** "Where are the Jobs and Where are the People?" Presented to the *Summer Directors Workshop, Iowa Institute of Cooperatives*, June in Boone, IA.
- 2023 **Peters, D.** "Rural Iowa Population and Workforce Trends." Presented to the *North Central Poultry Association*, May in Urbandale, IA.
- Hochstetler, A. and **Peters, D.** "Building Drug Intelligence Networks to Combat the Opioid Crisis in Rural Communities: A Collaborative Intelligence-led Policing Strategy." Presented to the *Comprehensive Opioid, Stimulant, and Substance Abuse Program (COSSUP), Bureau of Justice Assistance, U.S. Department of Justice, May in Washington, DC.*
- 2023 **Peters, D.** "Rural Iowa Population and Workforce Trends." Presented to the *Iowa AgSTATE, Iowa Farm Bureau Federation*, March in Ankeny, IA.
- 2023 **Peters, D.** "Iowa's Future: Challenges & Opportunities." Presented to the *Iowa Farm Bureau Federation, Ag Leaders Institute*, January in Altoona, IA.
- 2023 **Peters, D.** "Why Leadership and Libraries Matter for Rural Vitality." Keynote speaker for the *State Library of Iowa, Iowa Libraries On-Line Conference*, January via webinar.
- 2022 **Peters, D.** "Population Changes in Iowa: Opportunities and Challenges." Presented to the *Iowa Farm Bureau Federation, County Staff Retreat*, July in West Des Moines, IA.
- 2022 **Peters, D.** "Opportunities and Challenges for Rural Iowa in the 2020s." Presented to the *Iowa Farm Bureau Federation, Board of Directors Meeting*, June in Dubuque, IA.
- Peters, D. and Zarecor, K. "How Do You Welcome Newcomers and Encourage Them to Participate in Your Community?" Presented to the *Iowa League of Cities, Small City Workshops*, June via webinar.
- 2022 **Peters, D.** "Getting Smart About Shrink Smart." Presented to the *Connecting Entrepreneurial Communities Conference*, April in Columbus, NE.

- **Peters, D.** "Why Leadership Matters to Rural Community Vitality & Volunteering." Presented to the *Connecting Entrepreneurial Communities Conference*, April in Columbus, NE.
- **Peters, D.** "Smart Shrinkage in the Rural Midwest: Communities Can Thrive While Losing Population." Presented to *Swedish University of Agricultural Sciences*, April via webinar to Uppsala, Sweden.
- **Peters, D.** "Can Rural Communities Thrive while Shedding Population? Learning to Shrink Smart." Presented to *Wisconsin Economic Development Association 2021 Governor's Conference*, February via webinar.
- **Peters, D.** "Getting Smart about Shrink Smart." Presented to *Colorado Annual Demography Summit*, October via webinar.
- **Peters, D.** "How some Rural Communities Thrive while Shedding Population: Learning to Shrink Smart." Presented to *League of Wisconsin Cities Annual Conference*, October via webinar.
- **Peters, D.** and Zarecor, K. "Maintaining Quality of Life and Essential Services in Shrinking Small Towns." Presented to *Iowa Hospital Association*, June via webinar.
- **Peters, D.** "Smart Shrinkage in the Rural Midwest." Presented to *Swedish University of Agricultural Sciences*, April via webinar to Uppsala, Sweden.
- **Peters, D.** "Dealing with Multi-Generational Audiences in the Workplace" Presented to *Iowa State University Extension Office Professionals Conference*, October in Ames, IA.
- **Peters, D.** "Being Resilient to Demographic Change." Presented to *Iowa State University Rural Development Symposium*, August in Ames, IA.
- **Peters, D.** "Social Resiliency in the Upper Mississippi Watershed: Social Capital and Social Disadvantage at the Meso-Scale." Presented to *National Science Foundation Sustainable Urban Systems Conference (NSF SUS RURI)*, August in Ames, IA.
- **Peters, D.** "The Opioid Hydra: Understanding Mortality Epidemics and Syndemics Across the Rural-Urban Continuum." Presented to *National Network of Libraries of Medicine*, May via webinar.
- **Peters, D.** "Getting Smart About Shrink Smart." Presented to *Connecting Entrepreneurial Communities 2019*, April in Beatrice, NE.
- **Peters, D.** and Hochstetler, A. "Identifying Opioid-Use Mortality Clusters for Use in Drug Intelligence." Presented to the *Civil Operations Annual Summit, Army National Guard*, April in Reno, NV.
- **Peters, D.** "Rural Iowa at a Glance." Presented to the *Iowa Rural Water Association Annual Conference*, February in Des Moines, IA.
- **Peters, D.** "Health Communities, Health Newspapers." Presented to the *Iowa Newspaper Association Annual Conference*, February in Des Moines, IA.

- **Peters, D.** "Demographics and Economic Development." Presented to the *Siouxland Chamber, Iowa Chamber Alliance*, January in Des Moines, IA.
- **Peters, D.** "The Opioid Hydra: Heterogeneity in Opioid-Use Disorder Mortality and Implications for Public Health." Presented to the *State Epidemiological Workgroup, Iowa Department of Public Health*, December in Des Moines, IA.
- **Peters, D.** "Keeping Rural Iowa Vibrant." Presented to the *Iowa Ideas Conference*, September in Cedar Rapids, IA.
- Zarecor, K. and **Peters, D.** "Lessons from Iowa's Small Towns: How Communities Can Thrive in Regional Networks." Presented to the *Iowa League of Cities Annual Conference*, September in Council Bluffs, IA.
- **Peters, D.** "Social and Economic Impact of Large Meat Processing Facilities in Small Towns." Presented to the *Community of Eagle Grove*, June in Eagle Grove, IA.
- **Peters, D.** "Challenges Facing Rural and Micropolitan Iowa." Presented to the *Mid-Iowa Growth Partnership*, June in Fort Dodge, IA.
- **Peters, D.** "Understanding Quality of Life in Small Towns." Presented to the *SMART Economic Development Conference*, May in Des Moines, IA.
- **Peters, D.** "Smart Growth vs Smart Shrink." Presented to the *SMART Economic Development Conference*, May in Des Moines, IA.
- **Peters, D.** "Rural Development Issues." Presented to the *ISU Agriculture and Natural Resources Extension Annual Conference*, April in Ames, IA.
- **Peters, D.** "Shrink Smart Small Towns." Presented to the *Iowa AG STATE*, December in Urbandale, IA.
- **Peters, D.** "Population and the Criminal Justice System in Iowa." Presented to the *Iowa State Courts and Iowa Supreme Court*, December in Des Moines, IA.
- **Peters, D.** "Changing Face of Iowa Agriculture." Presented to the *Farmland Owners Workshop*, June in Altoona, IA.
- **Peters, D.** "Metro versus Non-Metro Iowa at a Glance." Presented to the *Iowa League of Cities*, April in Des Moines, IA.
- **Peters, D.** "Metro versus Non-Metro Iowa at a Glance." Presented to the *Iowa State Association of Counties*, April in Des Moines, IA.
- **Peters, D.** "Rural Development Issues." Presented to the *ISU Agriculture and Natural Resources Extension Annual Conference*, April in Ames, IA.
- **Peters, D.** "Using Census Data for Workforce Recruitment in Criminal Justice." Presented to the *Iowa State Patrol*, August in Des Moines, IA.

- **Peters, D.** "State of the Iowa Farm." Presented to the *ISU Extension Futuring Task Force*, May in Ames, IA.
- **Peters, D.** "Child Poverty in a Global Context." Presented to the *ISU Poverty Awareness Week*, November in Ames, IA.
- **Peters, D.** "Persistent Poverty Revisited: New Measures, New Methods, and the Rural-Urban Divide." Presented to the *Rural Poverty Research Symposium sponsored by the Federal Reserve Bank of Atlanta and USDA Economic Research Service*, December in Atlanta, GA.
- **Peters, D.** "Demographics of the College Student Population in Iowa." Presented to the *Iowa Board of Regents*, December in Urbandale, IA.
- **Peters, D.** "Workshop Poverty and Inequality in Poweshiek County." Presented to the *Poweshiek Leadership Summit*, December in Brooklyn, IA.
- **Peters, D.** & Hochstetler, A. 2013. "Successful Offender Reentry in Iowa." Presented at the *Association of State Correctional Administrators, Midwest Regional Directors Annual Meeting*, September in Des Moines, IA.
- **Peters, D.** & Hochstetler, A. 2013. "Predicting Recidivism on Reentry: An Evaluation of Priority Treatments Using Propensity Models." Presented at the *International Community Corrections Association Annual Meeting*, September in Reno, NV.
- **Peters, D.** "Rural Poverty and the Social Safety Net". Presented at the *Agricultural and Applied Economics Association Annual Meeting*, August in Washington, DC.
- **Peters, D.** "North Central Iowa's Changing Demographic Base." Presented to the *North Iowa Business and Industry Group*, December in Mason City, IA.
- **Peters, D.** "Iowa's Changing Population Base: Social and Economic Implications." Presented to the *Mutual Insurance Association of Iowa Annual Conference*, November in Des Moines, IA.
- **Peters, D.** "Iowa's Changing Population Base: Social and Economic Implications." Presented to the *Soil Management and Land Valuation Conference*, April in Ames, IA.
- **Peters, D.** "Demographic and Economic Change in Ames Neighborhoods." Presented to the *City of Ames*, September in Ames, IA.
- **Peters, D.** "Child Poverty in Iowa." Presented to the *ISU Human Sciences and 4-H Extension Annual Conference*, April in Ames, IA.
- **Peters, D.** "Ethanol Policy-Profit Nexus: What Will the Future Hold?" Presented at the *Rural Sociological Society Annual Meeting*, August in Madison, WI.
- **Peters, D.** "Will Ethanol Plants Go Bust?." Presented at the 2008 Biobased Industry Outlook Conference, September in Ames, IA.
- **Peters, D.** "Missouri's High Growth Entrepreneurial Firms." Presented to the *Federal Reserve Bank of St. Louis Annual Research Conference*, June in St. Louis, MO.

Conference Paper Presentations

† denotes student co-author.

- 2023 Matysiak, I. & **Peters, D.** "Conditions Facilitating Aging in Place in Rural Communities: The Case of Smart Senior Towns in Iowa." Presented to the *European Society for Rural Sociology Congress*, July 2023 in Rennes, France.
- 2023 **Peters, D.** "Impact of COVID-19 Across Vulnerable and Marginalized Groups in the Rural United States." Presented to the *European Society for Rural Sociology Congress*, July 2023 in Rennes, France.
- 2022 **Peters, D.** "Impact of COVID-19 across Vulnerable and Marginalized Groups in the Rural Midwest" Presented at the *Rural Sociological Society Annual Meeting*, August in Westminster, CO.
- 2022 Matysiak, I. & **Peters, D.** "Perceptions of Local Services Important for Senior Citizens in Selected Small Rural Iowa Towns" Presented at the *Rural Sociological Society Annual Meeting*, August in Westminster, CO.
- Rios Martinez, N.[†] & **Peters, D.** "Understanding Rural Legal Deserts in the United States" Presented at the *Rural Sociological Society Annual Meeting*, August in Westminster, CO.
- 2022 Lindberg, S.[†], **Peters, D.**, & Cummings, C. "Gene Edited Food Adoption Intentions in the U.S.: A First Look at Public Perceptions" Presented at the *Rural Sociological Society Annual Meeting*, August in Westminster, CO.
- Selfa, T., Bain, C., **Peters, D.**, Cummings, C., & Lindberg, S.[†] "The Role of Trust and Transparency in Gene Editing Governance" Presented at the *Rural Sociological Society Annual Meeting*, August in Westminster, CO.
- Peters, D., Novak, N., & Berg, M. "Resiliency and Vulnerability to COVID-19 in Small Towns" Presented at the *North American Meetings of the Regional Science Association International*, November in Denver, CO.
- 2021 Hochstetler, A., **Peters, D.**, & Slemaker, A.† "Exploring Opioid Prescription Overdose: Remoteness and Response in the Rural U.S." Presented at the *American Society of Criminology Annual Meeting*, November in Chicago, IL.
- Zarecor, K. & **Peters, D.** "Rural Smart Shrinkage and Perceptions of Quality of Life in the American Midwest." Presented at the *International Society for Quality-of-Life Studies Annual Conference*, August via web conference.
- Peters, D. "Community Susceptibility and Resiliency to COVID-19 Across the Rural-Urban Continuum." Presented at the *Southern Regional Science Association Annual Meeting*, April via web conference.
- 2021 **Peters, D.**, Monnat, S., & Hochstetler, A. "Geography of Polysubstance Drug Mortality: Place and Policy Effects." Presented at the *Southern Regional Science Association Annual Meeting*, April via web conference.

- 2019 Meadowcroft, D.[†], **Peters, D.**, & Whitacre, B. "Impact of State Prescription Drug Monitoring Programs on County Opioid Mortality, 2000-2016". Presented at the *North American Meetings of the Regional Science Association International*, November in Pittsburgh, PA.
- 2019 **Peters, D.** & Monnat, S. "Understanding Opioid Resiliency and Vulnerability in Rural and Micropolitan Communities" Presented at the *North American Meetings of the Regional Science Association International*, November in Pittsburgh, PA.
- 2019 **Peters, D.**, Monnat, S., & Hochstetler, A. "The Opioid Hydra, Crime, and Community." Presented at the *American Society of Criminology Annual Meeting*, November in San Francisco, CA.
- 2019 Hochstetler, A., **Peters, D.**, Sterner, G., Berg, M., & Monnat, S. "Opioid Use and Homicide at the County-Level: Drug Markets as Structural Mediators." Presented at the *American Society of Criminology Annual Meeting*, November in San Francisco, CA.
- 2019 **Peters, D.**, Monnat, S., Hochstetler, A., & Berg M. "Identifying Opioid-Use Mortality Epidemics and Syndemics Across Space." Presented at the *Rural Sociological Society Annual Meeting*, August in Richmond, VA.
- 2019 Berg, M., Hochstetler, A., **Peters, D.**, & Monnat, S. "Drug Crime Connections in U.S. Counties: Assessing Structural Effects, Opioid Use and Homicide at the County-level." Presented at the *Rural Sociological Society Annual Meeting*, August in Richmond, VA.
- 2019 **Peters, D.**, Monnat, S., & Hochstetler, A. "Opioid-Use Mortality Epidemics." Presented at the *Southern Regional Science Association Annual Meeting*, April in Washington, DC.
- 2018 **Peters, D.** "Smart Shrinkage in the Rural Midwest: Communities Can Thrive While Losing Population." Presented at the *North American Meetings of the Regional Science Association International* November in San Antonio, TX.
- 2018 Haddad, M., Poleacovschi, **Peters, D.**, & Davis, E. "Resilient Micropolitan Areas -- A Regional Approach for the Midwest." Presented at the *North American Meetings of the Regional Science Association International* November in San Antonio, TX.
- 2018 **Peters, D.** "Declining Yet Resilient Small Towns: Impact of Population Change on Community Quality of Life 1994-2014." Presented at the *Rural Sociological Society Annual Meeting*, July in Portland, OR.
- 2017 **Peters, D.** and K. Zarecor. "Shrink-Smart Small Towns: Sustainable Community Services and Population Decline." Poster presented at the *Iowa State University College of Agriculture and Life Sciences Sustainability Symposium*, April in Ames, IA.
- Hochstetler, A., **Peters, D.**, & Copes, H. "Real Lives and Data Points: Practical Implementation Barriers for Evidence Based Risk Assessment for Correctional Professionals." Paper presented at the *American Society of Criminology Annual Meeting*, November in New Orleans, LA.
- 2016 **Peters, D.** "Impact of Poverty on Community Quality of Life and Social Capital in Midwestern Small Towns, 1994-2014." Presented at the *North American Meetings of the Regional Science Association International*, November in Minneapolis, MN.

- **Peters, D.** "Inequality of Incomes versus Quality of Life: Longitudinal Analysis of 99 Small Towns in Iowa 1994-2014." Presented at the *Rural Sociological Society Annual Meeting*, August in Toronto, ON.
- 2016 Christiansen, I.† & **Peters, D.** "Health and Development Challenges: A Nested Typology of 123 Developing Countries." Presented at the *Midwest Sociological Society Annual Meeting*, March in Chicago, IL.
- **Peters, D.** "Polarization, Persistence, and Place 1970-2012." Presented at the *American Agricultural and Applied Economics Association Annual Meeting*, July in Minneapolis, MN.
- **Peters, D.** & Hochstetler, A. "Treatment Effects on Recidivism for Rural and Urban Parolees." Presented at the *American Society of Criminology Annual Meeting*, November in Atlanta, GA.
- **Peters, D.** "Getting the Goods on Green Jobs: Economic and Social Dimensions." Presented at the *Association of Environmental Studies and Sciences Annual Meeting*, June in Pittsburgh, PA.
- **Peters, D.** "Typology of American Inequality, 1970-2010." Presented at the *Rural Sociological Society Annual Meeting*, July in Chicago, IL.
- **Peters, D.** "Understanding Micro and Meso Scale Income Inequality in the Midwestern United States, 1980-2010." Presented at the *Rural Sociological Society Annual Meeting*, July in Chicago, IL.
- Flora, J., **Peters, D.** & Thompson, D.† "Latino Social Innovators and Economic Entrepreneurs in Four Rural Iowa Communities." Presented at the *Rural Sociological Society Annual Meeting*, July in Boise, ID.
- 2009 Besser, T. & **Peters, D.** "Characteristics of Thriving Small Towns in Iowa." Presented at the *Rural Sociological Society Annual Meeting*, August in Madison, WI.
- **Peters, D.** "Labor Structure and Local Poverty in Rural America." Presented at the *Rural Sociological Society Annual Meeting*, July in Manchester, NH.
- **Peters, D.** "Persistent Poverty Revisited: A Community-Level Typology Using Improved Data and Methods." Presented to the *Rural Sociological Society Annual Meeting*, August in Santa Clara, CA.
- **Peters, D.** "Missouri's High Growth Entrepreneurial Firms." Presented to the *Federal Reserve Bank of St. Louis Annual Research Conference*, June in St. Louis, MO.
- **Peters, D.** "Target Missouri 3: Industry Drivers of the Economy." Presented to the *Council for Community and Economic Research Annual Conference*, June in San Diego, CA.
- **Peters, D.** "Using Labor-Based Industry Complexes for Workforce Development in Missouri." Presented to the *Southern Regional Science Association Annual Conference*, April in Arlington, VA.
- **Peters, D.** "Revisiting Industry Cluster Theory and Method for Use in Public Policy: An Example Identifying Supplier-Based Clusters in Missouri." Presented to the *Mid-Continent Regional Science Association Annual Meeting*, June in Madison, WI.

- 2003 **Peters, D.** "Farms, Factories and Families: The Role of Agriculture and Industry in Understanding Children At Risk." Presented to the *Organization for Competitive Markets Annual Conference*, July in Kansas City, MO.
- 2003 **Peters, D.** "Methods in Workforce Development: Labor-Based Industry Clusters." Presented to the *U.S. Department of Labor Employment and Training Administration National Research Conference*, June in Washington, DC.
- 2003 **Peters, D.** "Driver Industries in Missouri: Identifying Competitive Advantage." Presented to the *ACCRA Regional Research Conference*, April in Kansas City, MO.
- 2002 **Peters, D.** "Revisiting the Goldschmidt Hypothesis: The Effect of Economic Structure on Social Conditions in the Rural Midwest." Presented to the *Rural Sociological Society Annual Meeting*, August in Chicago, IL.
- 2002 **Peters, D.** "Economic Impacts of the Proposed St. Louis Ballpark Stadium and Village." Presented to the *Council for Community and Economic Research Annual Conference*, June in Charleston, SC.
- 2001 **Peters, D.** "Predicting Information Technology Employment in Rural Missouri." Presented to the *Rural Sociological Society Annual Meeting*, August in Albuquerque, NM.
- 1999 Constance, D. and **Peters, D.** "The Future of Rural Sociology: A Report from the Non-Regular Faculty." Presented to the *Rural Sociological Society Annual Meeting*, August in Washington, DC.
- 1998 **Peters, D.** "Community Benchmarks: Developing Social Indicators for Community Decision Support Using KidsCount in Missouri." Presented to the *Rural Sociological Society Annual Meeting*, August in Portland, OR.
- 1998 **Peters, D.** "Sandbags, Social Capital and Psychological Distress in the ShowMe State." Presented to the *Rural Sociological Society Annual Meeting*, August in Portland, OR.
- 1997 **Peters, D.** and K. Pigg. "Sustainable Development and the Globalization Project: A Critique of Agenda 21 Implementation." Presented to the *Rural Sociological Society Annual Meeting*, August in Toronto, Canada.

TEACHING AND ADVISING

Advising and Curriculum

B.S. in Agricultural and Rural Policy Studies

- Program Director and Faculty Advisor, 2021-present. http://www.soc.iastate.edu/AgPolicy
- Responsible for advising, curriculum development, budget, teaching assignments, diversity and inclusion, club activities, and alumni relations. Supervise one teaching professor, coordinate 5 tenure-line faculty, and advise 50 students.

Undergraduate Courses

Orientation to Agricultural and Rural Policy Studies (Soc 110) Rural Society in Transition (Soc 230) Data Discovery and Civic Engagement (Soc 262)

Facilitation of Public Issues in Agriculture (Soc 264)

Social Science Research Methods (Soc 302)

Community: Rural Perspectives (Soc 310)

Social Class and Inequality (Soc 331)

Agrifood Policy and Social Change (Soc 415)

Strategies for Rural Resiliency and Vitality (Soc 433 / Soc 533)

Community and Crime (CJ 484)

Rural Community Economics (AEcn 376 at U. of Nebraska)

Graduate Courses

Research Methodology for the Social Sciences (Soc 511)

Applied Multivariate Statistics (Soc 512 / Soc 698P)

Rural Development and Community (Soc 533 / Soc 698L)

Structural Equation Models (Soc 613)

Economic Development Strategies and Programs (CDev 513)

Local Economic Analysis (AEcn 876 at U. of Nebraska)

Graduate Advising

<u>Major Professor – In Progress</u>

Larter, Colin. Ph.D. Sociology

<u>Major Professor – Completed</u>

Herbkersman, Cora. M.S. 2022. Rural Sociology

Halimatusadiyah, Iim. Ph.D. 2019. Sociology (C. Bain as co-advisor)

Kuo, Hui-Ju. Ph.D. 2015. Sociology

Zhang, Lu. M.S. 2008. Agricultural Economics, University of Nebraska – Lincoln Winner of J.B. Hassler Graduate Research Award.

<u>Committee Member – In Progress</u>

True-Funk, Arielle. Ph.D. Sociology

Bonner, Taea. Ph.D. Sociology

Committee Member – Completed

Ahn, Kumwon. Ph.D. 2023. Economics

Lindberg, Sonja. Ph.D. 2023. Rural Sociology

Bonner, Taea, M.S. 2022. Sociology

Gao, Lijing. Ph.D. 2022. Sociology and Sustainable Agriculture

Joy, Cryiac Pattathil. Ph.D. 2022. Business Administration

Jung, Meen Wook. M.C.R.P. 2022. Community and Regional Planning

Slemaker, Alexandra. Ph.D. 2022. Sociology

Behrens, Matt, Ph.D. 2021. Human Computer Interaction

Han, Guang. Ph.D. 2020. Agricultural Education & Sustainable Agriculture

Zhuang, Yiming. Ph.D. 2020. Business and Technology

Park, Eunkyoung. Ph.D. 2019. Hospitality Management

Gardezi, Maaz. Ph.D. 2017. Sociology & Sustainable Agriculture

Minka, Helena. M.C.R.P. 2017. Community and Regional Planning

Schoenman, Amelia. M.C.R.P. 2017. Community and Regional Planning

Raygor, Andrea. M.S. 2016. Sustainable Agriculture & Sociology

Abarca, Saul. Ph.D. 2015. Sustainable Agriculture

Tran, Tien. Ph.D. 2015. Sociology

Vaage, Andrea. M.C.R.P. 2015. Community and Regional Planning

Harrison, Andrew, Ph.D. 2014. Business Administration

Luse, Andrew. Ph.D. 2014. Business Administration

Lux, Thomas. M.S. 2014. Sociology

Greiner, Shari. M.Ag. 2013. Professional Agriculture

Sun, Qian. M.A. 2013. Sociology

Weber, Margaret. M.A. 2013. History

Yang, Jinjie. M.A. 2013. Sociology

Frishman, Natalia. Ph.D. 2012. Sociology

Hopkins, Seth. 2012. M.Ag. 2012. Community Development

Ju, Lijin. M.A. 2012. Sociology

Kast, Christopher. Ph.D. 2012. Sociology

Koslowski, Anna. Ph.D. 2012. Sociology

Luse Andrew. M.A. 2012. Psychology

Moore, Matthew. Ph.D. 2012. Sociology

Roberts, Jennifer. M.C.R.P. 2012. Community and Regional Planning

Scott, Douglas. M.P.A. 2012. Political Science

Thompson, Scott. M.Ag. 2012. Community Development

Fisher, Benjamin. M.C.R.P. 2011. Community and Regional Planning

EXTENSION AND OUTREACH

Extension Education Programs

Ratings range from 1 (low) to 5 (high).

Social and Demographic Challenges in Rural Iowa.

- 26 sessions to 2.225 people total; and 14 sessions to \sim 1,500 people since promotion.
- Knowledge before (2.6) and after program (3.9). Usefulness to participant (3.3) and others (3.5). Importance of topic (4.8) and quality of presentation (4.0).

<u>Understanding the Opioid Epidemic</u>

- 3 sessions to 650 people total and since promotion.
- Knowledge before (2.1) and after program (4.3). Usefulness to participant (4.5) and others (3.5). Importance of topic (4.4) and quality of presentation (4.1).

Farm Demographics and Change in Iowa

- 7 sessions to 420 people total and since promotion.
- Knowledge before (2.5) and after program (3.8). Usefulness to participant (3.7) and others (3.7). Importance of topic (4.4) and quality of presentation (4.1).

Understanding and Accessing Census Data.

- 9 sessions to 425 people total; and 7 sessions to 390 people since promotion.
- Knowledge before (2.1) and after program (4.0). Usefulness to participant (3.2) and others (3.6). Importance of topic (4.5) and quality of presentation (4.5).

Criminal Justice Issues in Iowa.

- 8 sessions to 745 people total; and 3 sessions to 175 people since promotion.
- Knowledge before (3.0) and after program (4.3). Usefulness to participant (3.6) and others (3.8). Importance of topic (4.2) and quality of presentation (4.4).

Poverty and Inequality: Local and Global Contexts.

- 8 sessions to 210 people total; and 4 sessions to 120 people since promotion.
- Knowledge before (2.6) and after program (3.9). Usefulness to participant (2.7) and others (3.9). Importance of topic (3.4) and quality of presentation (3.7).

Extension Projects

- 2016- Iowa Small Towns Project and Iowa Small Town Poll. PI on survey of residents living in 125 communities across the state. http://smalltowns.soc.iastate.edu
 2013- Extension Strategic Initiative on Improved Decision Making. Co-PI on needs assessment, data development, and delivery format.
- 2013 USDA Civil Rights Review. Team member analyzing Census data.
- 2011- Des Moines Neighborhood Indicators Project. Co-PI on data analysis, GIS presentation, and interpretation.
- 2010- *Iowa State University Extension Needs Assessment*. Co-PI on survey methods, data analysis, and report writing.
- 2008- *Community Development–Data Information and Analysis Laboratory (CD-DIAL)*. Professor in-Charge on data analysis and report writing.

Media Coverage

- 2023 "Expanded small town poll to focus on rural Iowa's growing diversity". *ISU News Service*, published 9/20/2023. https://www.news.iastate.edu/news/2023/09/20/smalltownpoll
- 2023 "Elizabeth Currid-Halkett on the 'The Overlooked Americans'". 1A, Washington DC Public Radio (WAMU), aired 8/23/2023. https://thela.org/segments/elizabeth-currid-halkett-on-the-the-overlooked-americans/
 - *Rebroadcasted by National Public Radio and affiliates.
- "Rural Iowa continues to lose population. How some small towns are working to 'shrink smart'". **Cedar Rapids Gazette*, published 8/20/2023. https://www.thegazette.com/news/rural-iowa-continues-to-lose-population-how-some-small-towns-are-working-to-shrink-smart/
- 2023 "Bigger isn't always better for growing older in Iowa." *Iowa Public Radio News*, aired 6/16/2023. https://www.iowapublicradio.org/ipr-news/2023-06-16/smart-senior-towns-rural-iowa-state-university-research
- "Want to lower food inflation? Invest in ag research." *Land O' Lakes*, published 7/6/2023. https://www.landolakesinc.com/Blog/July-2023/Want-to-lower-food-inflation-Invest-in-ag-research
- 2023 "Rural "smart senior towns" care for older residents while making space for new leaders and ideas." *Talk of Iowa, Iowa Public Radio*, aired 5/23/2023. https://www.iowapublicradio.org/podcast/talk-of-iowa/2023-05-23/rural-smart-senior-towns-care-for-older-residents-while-making-space-for-new-leaders-and-ideas/
- 2023 "Research: Seniors Play Vital Role in Rural Communities." *Daily Yonder*, published 5/8/2023. https://dailyyonder.com/research-seniors-play-vital-role-in-rural-communities/2023/05/08/

- 2023 "Mississippi city faces tough road rebuilding after tornado." *Associated Press*, published 4/13/2023. https://apnews.com/article/mississippi-tornado-rebuild-rolling-fork-3e9233142583952a1bde693c6f1becbf
 - *Republished by Seattle Times, ABC News, and other outlets.
- 2023 "After hitting rural areas harder, inflation's ongoing impact evens out." *ISU News Service*, published 3/23/2023. https://www.news.iastate.edu/news/2023/03/23/ruralinflation *Republished by Futurity.
- 2023 "ISU study shows smaller farms losing ground to commercial operations." *Radio Iowa*, aired 3/14/2023. https://www.radioiowa.com/2023/03/14/isu-study-shows-smaller-farms-losing-ground-to-commercial-operations/
- "Over a decade, large Iowa farms grew while small farms shrank, according to ISU report." *Iowa Public Radio*, aired 3/13/2023. https://www.iowapublicradio.org/agriculture/2023-03-13/over-a-decade-large-iowa-farms-grew-while-small-farms-shrank-according-to-isu-report
 *Republished in Siouxland Public Media.
- 2023 "Rural Iowa report shows large farms continue to grow as small farms decrease." *ISU News Service*, published 3/9/2023. https://www.extension.iastate.edu/news/rural-iowa-report-shows-large-farms-continue-grow-small-farms-decrease
- "Understanding what makes senior towns in Iowa "smart"." *ISU News Service*, published 3/7/2023. https://www.news.iastate.edu/news/2023/03/07/senior-towns
 *Republished in Futurity and ScienceDaily.
- 2023 "Rural Americans hit harder by inflation but that may change." *NewsNation*, published 2/2/2023. https://www.newsnationnow.com/business/your-money/rural-americans-inflation/
- "So much to do, so little time." *ISU College of Liberal Arts and Sciences*, published 12/5/2022. https://news.las.iastate.edu/2022/12/05/so-much-to-do-so-little-time/
- 2022 "Data shows rural Iowa is being hit harder by inflation." *KGAN-TV Cedar Rapids and KMEG-TV Sioux City*, aired 8/1/2022. https://cbs2iowa.com/news/local/data-shows-rural-iowa-is-being-hit-harder-by-inflation
- "The pandemic drove Americans out of cities and into the exurbs. A recession could push some of them right back." *Business Insider*, published 7/31/2022. https://www.businessinsider.com/recession-could-push-rural-and-exurban-americans-back-to-cities-2022-7
- 2022 "'Savings Are Gonna Run Out': Already Battered by High Inflation, Fed's Rate Hike Will Hit Lower-Income and Rural Americans Hard." *Barron's*. published 7/30/2022. https://www.barrons.com/articles/inflation-fed-rate-hike-credit-score-51659197719
- 2022 "Inflation is crushing rural America and may even drive people to the cities." *National Public Radio*, aired 7/25/2022. https://www.npr.org/2022/07/25/1112915507/inflation-rural-america-gas-prices-economy
- 2022 "Why rural Americans feel inflation's effects more than people in cities and suburbs." *National Public Radio*, aired 7/20/2022. https://www.npr.org/2022/07/20/1112411690/why-rural-americans-feel-inflations-effects-more-than-people-in-cities-and-subur
- 2022 "With long commutes, Iowa's small-town residents struggle to survive high gas prices." *Des Moines Register*, published 7/25/2022.

- https://www.desmoinesregister.com/story/money/business/2022/07/25/iowa-high-gas-prices-hit-small-town-rural-residents-especially-hard/10038257002/
- 2022 "Study: Inflation hits harder in rural areas." *Iowa Farmer Today*, published 7/15/2022. https://www.agupdate.com/iowafarmertoday/news/state-and-regional/study-inflation-hits-harder-in-rural-areas/article_28cc5928-02c0-11ed-8923-73facb028c65.html
 *Republished in Daily Yonder, Radio Iowa News, Clinton Herald, and 15 radio stations.
- 2022 "ISU report finds rural households are hit harder by inflation." *Iowa Public Radio*, aired 7/13/2022. https://www.iowapublicradio.org/ipr-news/2022-07-13/isu-report-finds-rural-households-are-hit-harder-by-inflation
- "This Iowa meatpacking town didn't always welcome immigrants. Then the high school started a mariachi band." *Des Moines Register*, published 6/29/2022. https://www.desmoinesregister.com/in-depth/news/local/columnists/courtney-crowder/2022/06/29/denison-iowa-high-school-mariachi-band-unite-meatpacking-rural-town/9887845002/
- 2022 "ISU study gauges public acceptance of gene-edited foods." *National Hog Farmer*, published 6/30/2022. https://www.nationalhogfarmer.com/news/isu-study-gauges-public-acceptance-gene-edited-foods *Republished in CAST, NIFA Update, Food Business News, Futurity, and Science Daily
- 2022 "Innovation at Work: Unconventional methods help boost rural quality of life." *ISU Strategic Relations and Communications*, published 4/12/2022. https://src.iastate.edu/quality-of-life
- "University Project Looks at Communities in Iowa That Are 'Shrinking Smart'." *Daily Yonder*, published 3/21/2022. https://dailyyonder.com/university-project-looks-at-communities-in-iowa-that-are-shrinking-smart/2022/03/21/
- 2022 "Building on its 'good bones,' Sac City cited as one of six Iowa 'Shrink Smart' communities." Sioux City Journal, published 3/13/2022. https://siouxcityjournal.com/business/local/building-on-its-good-bones-sac-city-cited-as-one-of-six-iowa-shrink-smart/article_bed31c69-fdd3-5c2b-8271-bf336058663f.html
- 2022 "Elma, population 505, meets town needs through bridge building, \$1.4 million project." Waterloo Cedar Falls Courier, published 3/13/2022. https://wcfcourier.com/news/local/elma-population-505-meets-town-needs-through-bridge-building-1-4-million-project/article_ddeaaf90-9aa8-52b2-987a-ed4555a89ba9.html
- 2022. "Simulator on campus aims to support de-escalation training for students, law enforcement." *ISU News Service*, published 3/1/2022. https://www.news.iastate.edu/news/2022/03/07/simulator-law-enforcement
- "How 3 Iowa towns are getting smaller but smarter through Iowa State program." *Des Moines Register*, published 2/26/2022. https://www.desmoinesregister.com/story/news/2022/02/26/3-iowa-towns-getting-smaller-smarter-through-iowa-state-program/6951853001/
 *Republished in Governing Magazine and Cedar Rapids Gazette.
- "Generations of local leaders propel Bancroft, population 699." *Iowa Watch*, published 2/25/2022. https://www.iowawatch.org/2022/02/25/generations-of-local-leaders-propel-bancroft-population-699/
- 2022 "Iowa's shrinking towns could be state, regional mentors." *Iowa Watch*, published 2/25/2022. https://www.iowawatch.org/2022/02/25/iowas-shrinking-towns-could-be-state-regional-mentors/
- "Immigrant workers in meatpacking plants were hit hard by COVID. Few want to talk about it." *Center for Health Journalism, University of Southern California*, published 1/22/2022.

- https://centerforhealthjournalism.org/2022/01/19/immigrant-workers-midwest-meatpacking-plants-were-hit-hard-pandemic-few-are-willing-talk
- 2022 "Many Iowa communities receiving childcare grants to help open up more spots." *WHO-TV News*, aired 1/20/2022. https://who13.com/news/many-iowa-communities-receiving-childcare-grants-to-help-open-up-more-spots/
- 2021 "Many of the employees at Iowa's meatpacking plants were already in vulnerable positions. Then COVID hit the plants." *Iowa Public Radio*, aired 12/16/2021.

 https://www.iowapublicradio.org/health/2021-12-16/many-of-the-employees-at-iowas-meatpacking-plants-were-already-in-vulnerable-positions-then-covid-hit-the-plants
- 2021 "Where you live in Iowa determines how long it will take an ambulance to reach you and the care you will receive." *River to River, Iowa Public Radio*, aired 11/10/2021.

 https://www.iowapublicradio.org/podcast/river-to-river/2021-11-10/where-you-live-in-iowa-determines-how-long-it-will-take-an-ambulance-to-reach-you-and-the-care-you-will-receive
- 2021 "Pandemic's toll on rural Iowa a 'looming mental health crisis." *Cedar Rapids Gazette*, published 11/1/2021. https://www.thegazette.com/article/pandemics-toll-on-rural-iowa-a-looming-mental-health-crisis/
- "Survey: Rural communities struggling with mental health amid pandemic." WOI-TV News, aired 10/22/2021. https://www.weareiowa.com/article/news/health/survey-rural-communities-struggling-with-mental-health-amid-pandemic-iowa-small-town-depression/524-6915cb53-865b-4e47-8b7d-64dc92533473
- "Des Moines' population is changing. Here's how growing diverse communities are transforming the city." *Des Moines Register*, published 10/20/2021.

 https://www.desmoinesregister.com/story/money/business/development/2021/10/21/2020-census-shows-des-moines-population-becoming-more-diverse-immigrants-refugees/8124091002/
- "Survey highlights pandemic's effects on mental and physical health in rural Iowa." *ISU News Service*, published 10/12/2021. https://www.news.iastate.edu/news/2021/10/12/surveycovid19
- 2021 "ISU sociologist has low expectations of Empower Rural Iowa's rural return and child care grants." *The Center Square*, published 10/7/2021. https://www.thecentersquare.com/iowa/isu-sociologist-has-low-expectations-of-empower-rural-iowa-s-rural-return-and-child-care/article_ace3b406-279f-11ec-8d06-e339c352f4a8.html
- "What you need to know about Iowa's redistricting process." *River to River, Iowa Public Radio*, aired 9/30/2021. https://www.iowapublicradio.org/podcast/river-to-river/2021-10-01/what-you-need-to-know-about-iowas-redistricting-process
- 2021 "Iowa State researchers receive 2021 Bridging the Divide grant to address disaster response." *ISU News Service*, published 9/14/2021. https://www.research.iastate.edu/news/iowa-state-researchers-receive-2021-bridging-the-divide-grant-to-address-disaster-response/
- 2021 "Linn County's small communities addressing aging infrastructure to drive growth after 'disappointing' 2020 Census results." *Cedar Rapids Gazette*, published 8/30/2021. https://www.thegazette.com/local-government/linn-countys-small-communities-addressing-aging-infrastructure-to-drive-growth-after-disappointing/
- "Iowa grows to 3.2 million people in 2020 Census, retains 4 congressional seats." *Des Moines Register*, published 8/27/2021. https://www.desmoinesregister.com/story/news/politics/2021/04/26/iowa-us-2020-census-poulation-grows-3-2-million-retains-4-seats-congress/7381492002/

- 2021 "Census analysis: Refocus on rural Iowa needed to stabilize population declines." *Business Record*, published 8/27/2021. https://businessrecord.com/Content/Economic-Development/Economic-Development/Article/Census-analysis-Refocus-on-rural-Iowa-needed-to-stabilize-population-declines/181/975/94326
- 2021 "Experts Explain Initial Results From The 2020 U.S. Census And Where Iowans Are Living." *River to River, Iowa Public Radio*, aired 8/18/2021. https://www.iowapublicradio.org/podcast/river-to-river/2021-08-18/experts-explain-initial-results-from-the-2020-u-s-census-and-where-iowans-are-living
- 2021 "Growing, and growing more diverse: Some of the most interesting findings in the new census of Iowa." Des Moines Register, published 8/15/2021.
 https://www.desmoinesregister.com/story/news/2021/08/15/census-iowa-2020-suburban-booms-rural-busts-increasing-diversity/5547264001/
- 2021 "2020 census shows Iowa urban areas grow, but population decline continues in rural areas."

 Cedar Rapids Gazette, published 8/12/2021. https://www.thegazette.com/government-politics/iowa-urban-areas-grow-but-population-decline-continues-in-rural-areas/
 - *Republished in Sioux City Journal, Waterloo-Cedar Falls Courier, and Mason City Globe Gazette.
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- 2009 "Iowa Taxes." *News Radio 600 WMT*, aired 4/8/2009.
- 2009 "Iowa's state and local tax burden is below national average, says ISU researcher." *ISU News Service*, published 4/7/2009. http://www.public.iastate.edu/~nscentral/news/2009/apr/peterstax.shtml
- 2009 "ISU survey says those leaving state have high salaries." *Radio Iowa*, aired and published 2/24/2009. http://www.radioiowa.com/2009/02/24/isu-survey-says-those-leaving-state-have-high-salaries/
- "Iowa out-migration stalls while income numbers drop, says ISU researcher." *ISU News Service*, published 2/23/2009. http://www.news.iastate.edu/news/2009/feb/peterscensus.shtml
- 2009 "ISU sociologist studies poverty." *Radio Iowa*, aired and published 1/30/2009. http://www.radioiowa.com/2009/01/30/isu-sociologist-studies-poverty/
- 2009 "As the country braces for new poverty, ISU sociologist charts 20-year poverty trends". *ISU News Service*, published 1/26/2009.

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- 2009 "Ethanol profitability calculator developed by Iowa State University researcher." *ISU News Service*, published 1/14/2009. http://www.public.iastate.edu/~nscentral/news/2009/jan/ethanol.shtml
- 2008 "Politics of Ethanol". *Iowa Journal*, aired 11/13/2008.
- 2007 "Policy Report: How to Figure the Impact of Ethanol". Nebraska Farmer, published April 2017.

AWARDS

- 2022 Emory S. Bogardus Award for Faculty Excellence in Teaching. *Iowa State University*.
- 2021 Fred Buttel Outstanding Scholarly Achievement Award. Rural Sociological Society.
- 2010 Emory S. Bogardus Award for Faculty Excellence in Teaching. *Iowa State University*.
- 2007 Maude Hammond Fling Faculty Research Fellowship. *University of Nebraska-Lincoln*.
- 2005 Innovation in Economic Development (with Northwest Workforce Board). *Missouri Office of the Governor*.
- 2005 Economic Development Research Award. Council for Community and Economic Research.
- 2004 1st Place, M. Jarvin Emerson Memorial Student Paper Competition. *Mid-Continent Regional Science Association*.

- 2003 Research Innovation Award. Employment and Training Administration, U.S. Department of Labor.
- 2002 Economic Development Research Award. Council for Community and Economic Research.
- 2001 Excellent Award for Research Reports. American Economic Development Council

INTERNATIONAL EFFORTS

Colombia

Hosted Visiting Scholar from *University of the Amazon, Florencia*, 2021. Courtesy Appointment, Dept. of Anthropology, *University of Cauca, Popayán*, 2016-present. Experience in rural and regional development in southwest Colombia, 2010-present.

Poland

Hosted Visiting Faculty from *Maria Grzegorzewska University, Warsaw*, 2021-2022. Hosted Fulbright Scholar from *Maria Grzegorzewska University Warsaw*, 2017.

Nepal

Study abroad program, *Iowa State University*, 2023-present.

Norway

Study abroad (plus study in Sweden, Finland, & Estonia), University of Oslo, 1993-1994.

SERVICE

Boards and Commissions

Council Member, Southern Regional Science Association, 2020-2022 Board of Directors, Latino Center of Iowa, 2019-2023 Member, Appalachian Regional Commission Research Advisory Committee, 2014-2019. Statistical Editor, Rural Sociology, 2014-2017.

USDA Multistate Projects

W-4001 (Social & Economic Consequences of Demographic Change), 2019-present. WERA-1010 (Error Reduction in Rural & Agricultural Surveys), 2008-2013.

Grant Reviewer

Civic Innovation Challenge, NSF Sociology, NSF Small Business Innovation Research Program, USDA Icelandic Research Fund

Manuscript Reviewer

Agriculture and Human Values
American Journal of Sociology
Biomass and Bioenergy
Cities
Demography
Economic Development Quarterly
Economic Geography
Journal of Criminal Justice

Journal of Epidemiology and Community Health

Journal of Regional Science

Journal of Rural Health

Health and Place

International Regional Science Review

Papers in Regional Science

Population Research and Policy Review

Preventive Medicine

Proceedings of the National Academy of Sciences

Rural Sociology

Social Indicators Research

Social Science and Medicine

Social Science Research

Sociological Quarterly

Urban Studies

Professional Associations

Rural Sociological Society

Rural Poverty Research/Interest Group, Co-Chair 2008, Chair 2009-2013.

RIG Committee, 2009-2013.

Annual Meeting Program Committee, 2009-2013.

Publications Committee, 2021-2024.

Southern Regional Science Association, Regional Science Association International

Council Member, 2020-2022.

American Association for the Advancement of Science

Member, 2022-present.

University Service

Iowa State University

Faculty Senate, 2022-2025.

- CALS Caucus
- Academic Affair Council
- Senate Documents Committee

College of Agriculture and Life Sciences, Iowa State University

Extension to Communities Team, 2009-present.

Agriculture and Natural Resources Extension Team, 2009-present.

CALS Curriculum Committee, 2013-present.

University Committee on Lectures, 2009-2013.

ISU Census Research Data Center Proposal Team, 2013.

Department of Sociology, Iowa State University

Promotion and Tenure Committee, 2014-2017, 2018-present.

Beal Lectureship in Rural Sociology Committee, 2014-present.

Computer Advisory Committee, 2012-2021.

Development Committee, 2018-2021.

Methods Ph.D. Prelim Exam Committee, 2008-2012.

Methods Consultant, 2008-2010. Graduate Curriculum Committee, 2010-2017, 2022-present. Department Chair Search Committee, 2015, 2017. Faculty Search Committees (*including other departments*), 2015, 2018, 2021.