

# Hilary Schaffer Boudet

School of Public Policy – Sociology  
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## ACADEMIC POSITIONS

**Assistant Professor**, School of Public Policy – Sociology, Oregon State University (September 2012-present)

**Affiliated Researcher**, Center for Climate Change Communication, George Mason University (July 2012-present)

**Postdoctoral Scholar**, Stanford Prevention Research Center, Stanford University (2010-2012)

## EDUCATION

**Stanford University**, Ph.D., Emmett Interdisciplinary Program in Environment and Resources with Sociology Minor (2004-2010)

- Area of Specialization: Environmental Planning, Social Movements, Energy
- Dissertation: *Contentious Politics in Liquefied Natural Gas Facility Siting*

**Rice University**, B.A., Environmental Engineering and Political Science - Phi Beta Kappa, Summa Cum Laude (1997-2001)

## PUBLICATIONS (\*denotes student author)

### *Books*

McAdam, D. and **H. S. Boudet** (2012). [\*Putting social movements in their place: Explaining opposition to energy projects in the United States, 2000-2005\*](#). Cambridge University Press.

### *Journal Articles*

**Boudet, H. S.**, J. Flora, N. M. Ardoin, K. C. Armel and T. N. Robinson (2016). [Effects of a behavior change intervention for Girl Scouts on child and parent energy-saving behaviors](#). *Nature Energy* 1: 16091. Reported in *Washington Post*, *Los Angeles Times* and featured on *Scientific American* website.

**Boudet, H. S.**, \*D. Bugden, \*C. Zanoocco and E. Maibach (2016). [The effect of industry activities on public support for “fracking”](#). *Environmental Politics* 25(4): 593-612.

**Boudet, H. S.**, J. Flora and K. C. Armel (2016). [Clustering household energy-saving behaviors by behavioral attribute](#). *Energy Policy* 92: 444-454.

**Boudet, H. S.** (2016). An “insiteful” comparison: Contentious politics in liquefied natural gas facility siting in the US. *MIT Projections* 11: 47-76.

Clarke, C. E., \*D. Bugden, P. Sol Hart, R. C. Stedman, J. B. Jacquet, D. T. N. Evensen and **H. S. Boudet** (2016). [How geographic distance and political ideology interact to influence public perception of unconventional oil/natural gas development](#). *Energy Policy* 97: 301-309.

- Clarke, C. E., P. S. Hart, J. P. Schuldt, D. T. N. Evensen, **H. S. Boudet**, J. B. Jacquet and R. C. Stedman (2015). [Public opinion on energy development: The interplay of issue framing, top-of-mind associations, and political ideology](#). *Energy Policy* 81: 131-140.
- Boudet, H. S.**, J. Flora, N. M. Ardoin, K. C. Armel and T. N. Robinson (2014). [Energy behaviors of northern California Girl Scouts and their families](#). *Energy Policy* 73: 439-449.
- Boudet, H. S.**, C. E. Clarke, \*D. Bugden, E. Maibach, C. Roser-Renouf and A. Leiserowitz (2014). [“Fracking” controversy and communication: Using national survey data to understand public perceptions of hydraulic fracturing](#). *Energy Policy* 65: 57-67. Reported in *The Portland Tribune*, KATU, KOMO, *Sustainable Business Oregon*, *Peak Oil*, *The Shale Reporter*, Climate Central and *The Casper Star-Tribune*. \*\*Reached most downloaded article\*\*
- Howe, P. D., **H. S. Boudet**, E. Maibach and A. Leiserowitz (2014). [Mapping the shadow of experience of extreme weather events](#). *Climatic Change* 127(2): 381-389.
- Wright, R. L. and **H. S. Boudet** (2012). [To act or not to act: Context, capability, and community response to environmental risk](#). *American Journal of Sociology* 118(3): 728-77. Reported in Wu, C (Sumer 2013). What makes people mobilize? *Stanford Social Innovation Review*.
- Boudet, H. S.** (2011). [From NIMBY to NIABY: Regional mobilization against liquefied natural gas siting in the US](#). *Environmental Politics* 20(6): 786-806.
- Boudet, H. S.**, D. Jayasundera and J. Davis (2011). [Drivers of conflict in global infrastructure projects](#). *Journal of Construction Engineering and Management* 137(7): 498-511.
- Boudet, H. S.** and L. Ortolano (2010). [A tale of two sitings: Contentious politics in liquefied natural gas facility siting in California](#). *Journal of Planning Education and Research* 30(1): 5-21. Reprinted in *Megaprojects Planning and Management: Essential Readings*. Ed. B. Flyvbjerg. Edward Elgar (2014). \*\*Winner of Chester Rapkin Award for best article\*\*
- McAdam, D., **H. S. Boudet**, J. Davis, R. J. Orr, W. R. Scott and R. Levitt (2010). ‘Site fights’: Explaining opposition to pipeline projects in the developing world. *Sociological Forum* 25(3): 410-427. Reprinted in *Global Projects: Institutional and Political Challenges*. Ed. W.R. Scott, R. J. Orr and R. E. Levitt. Cambridge University Press (2011).

### **Book Chapters**

- Boudet, H. S.**, \*T. Trang and \*B. Gaustad (2017). The long shadow of unconventional hydrocarbon development: Contentious politics in liquefied natural gas (LNG) facility siting in Oregon. [Fractured Communities: Risks, Impact, and Protest Against Hydraulic Fracking in U.S. Shale Regions](#). Ed. A. E. Ladd. New Brunswick, NJ: Rutgers University Press.
- Boudet, H. S.** and \*J. Grandolfo (2016). Strategic environmental assessment and public participation in infrastructure siting: Klickitat County, Washington’s wind energy overlay zone. [The Governance of Infrastructure](#). Ed. K. Wegrich, G. Kostka and G. Hammerschmid. Oxford, UK: Oxford University Press.
- Weber, E., D. Bernell and **H. S. Boudet** (2015). Energy Policy. [Environmental Policy: New Directions for the Twenty-First Century, 9th Edition](#). Ed. N.J. Vig and M.E. Kraft. Thousand Oaks, CA: Sage/CQ Press, 172-193.
- Boudet, H. S.** and S. Bell (2015). Social movements and risk communication. [The SAGE Handbook of Risk Communication](#). Ed. H. Cho, T. Reimer and K. McComas. Thousand Oaks, CA: Sage, 304-316.

### **Book Reviews**

**Boudet, H. S.** (2017). “Bell, S. E. 2016. Fighting King Coal: The Challenges of Micromobilization in Central Appalachia” (Book Review). *American Journal of Sociology*, 122(5): 1608-1610.

**Boudet, H. S.** (2013). “Sherman, D. 2011. Not Here, Not There, Not Anywhere: Politics, Social Movements, and the Disposal of Low-Level Radioactive Waste” (Book Review). *Mobilization*, 19(1).

**Boudet, H. S.** (2011). “Oosterlynck, S., J. Van den Broeck, L. Albrechts, F. Moulaert and A. Verhetsel, eds. 2011. Strategic Spatial Projects: Catalysts for Change” (Book Review). *Journal of Planning Education and Research*, 31(4): 470.

**Boudet, H. S.** (2009). “Aldrich, D. P. 2008. Site fights: divisive facilities and civil society in Japan and the West” (Book Review). *Environmental Politics*, 18(2): 307-8.

### **Reports**

Clarke, C. E., **H. S. Boudet** and \*D. Bugden (2013). Fracking in the American mind: Americans' views on hydraulic fracturing in September, 2012. Yale University and George Mason University. New Haven, CT: Yale Project on Climate Change Communication.

### **Works in Progress** († indicates co-first author)

Weber, E., D. Bernell, **H. S. Boudet** and \*P. Fernandez (in press). Energy policy: Fracking, coal and the water-energy nexus. *Environmental Policy: New Directions for the Twenty-First Century, 10th Edition*. Ed. N.J. Vig and M.E. Kraft. Thousand Oaks, CA: Sage/CQ Press.

**Boudet, H. S.**, \*C. Zanocco, C. E. Clarke and P. Howe (under review). Proximity and public support for hydraulic fracturing. *Risk Analysis*.

†**Boudet, H. S.**, †\*S. Shepard, \*C. Zanocco, L. Cramer and B. Tilt (under review). Community climate change beliefs, awareness, and actions in the wake of the September 2013 flooding in Boulder County, Colorado. *Journal of Environmental Studies and Sciences*.

Clarke, C. E., \*D. Bugden, D. T. N. Evensen, R. C. Stedman, **H. S. Boudet** and J. B. Jacquet (under review). Communicating about climate change, natural gas development, and ‘fracking’. *Oxford Research Encyclopedia of Climate Science, Encyclopedia of Climate Communication*. Ed. M. Nisbet, S. S. Ho, E. Markowitz, S. O’Neill, M. S. Schafer and J. Thaker. Oxford, UK: Oxford University Press.

### **AWARDS, GRANTS, FELLOWSHIPS**

OSU College of Liberal Arts Steve and Nancy Buck Faculty Development Award, 2017

Principal Investigator, *Smart & Connected Kids for Sustainable Energy Communities*, National Science Foundation; Smart & Connected Communities (\$999,951), 2017-2020

Co-Principal Investigator, *Community Reactions to Extreme Weather Events*, National Science Foundation; Sociology (\$325,000), 2014-2017

Principal Investigator, *Climate Change and Mobilization*, Oregon State University (OSU) Faculty Release Time (\$6,000), 2017

Collaborator, *Environmental Sustainability, Public Opinion, Social Construction and Advocacy*, Environmental Justice and Sustainability Fellowship, Seattle University (\$6,000), 2016

Principal Investigator, *Public Participation in the Siting of Liquefied Natural Gas Export Terminals in Oregon*, Oregon Sea Grant (\$10,000), 2014-2015

Faculty Advisor, OSU Undergraduate Research, Innovation, Scholarship & Creativity (\$1,500), 2016

Faculty Advisor, OSU Undergraduate Research in Public Policy Award (\$1,000), 2015

Principal Investigator, *Public Participation in the Siting of Liquefied Natural Gas Export Terminals in Oregon*, OSU College of Liberal Arts Research Award (\$5,000), 2014

Energy Summit, South Dakota State University, 2014

Principal Investigator, *Girls Learning Environment and Energy*, OSU School of Public Policy Mini-Grant (\$5,500), 2013

OSU Service Learning Professional Community (\$2,500), 2013

Chester Rapkin Award for best article in *Journal of Planning Education and Research*, 2012

Project 9 Director (School and Community Programs), *Large-Scale Energy Reductions Through Sensors, Feedback, & Information Technology*, Department of Energy ARPA-e Program (\$650,000 of larger grant), 2010-2013

Graduate Student Researcher, *A Comparative Case Analysis of Public Opposition to Infrastructure "Siting" Decisions*, National Science Foundation; Science, Technology & Society/Sociology (\$199,235), 2008-2010

American Sociological Association Travel Grant to World Congress of Sociology, 2010

Center for the Study of Social Movements Young Scholars Conference, 2010

Journal of Planning Education and Research Writing Workshop for New Scholars, 2009

European Consortium for Political Research Environmental Politics Summer School, 2008

Stanford University Center on Philanthropy and Civil Society Graduate Fellow, 2007-2008

David and Lucile Packard Foundation Stanford University Graduate Fellow, 2004-2007

## **TEACHING EXPERIENCE**

Social Movements (SOC471/571, undergraduate and graduate course), Sociology, Oregon State University, Winter Quarter 2014, 2016

Energy and Society (PPOL441/541, undergraduate and graduate course), School of Public Policy, Oregon State University, Winter Quarter 2013, 2016, 2017

Advanced Qualitative Methods (PPOL628, graduate course), School of Public Policy, Spring Quarter 2013-2017

Applied Research Methods (PPOL 524, graduate course), School of Public Policy, Oregon State University, Spring Quarter 2013-2017

Sustainable Cities (URBST164, undergraduate course), Urban Studies Program, Stanford University, Spring Quarter 2011, 2012

Fuzzy set/Qualitative Comparative Analysis workshops, 2008-2017

Research Approaches to Environmental Problem Solving (ENVRES330, graduate course), Emmett Interdisciplinary Program in Environment and Resources, Stanford University, Course Developer and Teaching Assistant for Professor Leonard Ortolano

Designing Environmental Research (ENVRES320, graduate course), Emmett Interdisciplinary Program in Environment and Resources, Stanford University, Course Developer for Professor Jenna Davis

Environmental and Energy Policy Analysis (MSE243, undergraduate and graduate course), Management Science and Engineering, Stanford University, Teaching Assistant for Professors Larry Goulder and James Sweeney

## **PROFESSIONAL ACTIVITIES**

### ***Proposal, Book and Journal Reviewer***

*American Journal of Sociology*

*American Sociological Review*

*Cities*

COST European Cooperation in Science and Technology

*Ecology and Society*

*Energy Efficiency*

*Energy Policy*

*Energy Research and Social Science*

*Environment and Behavior*

*Environmental Education Research*

*Environmental Politics*

Greenleaf Publishing

*Journal of Environmental Psychology*

*Journal of Planning Education and Research*

*Journal of Rural Studies*

*Mobilization*

National Science Foundation (Sociology; Decision, Risk, and Management Sciences)

*Nature Climate Change*

*Review of Policy Research*

*Society and Natural Resources*

*Sociological Forum*

*Organization and Environment*

### ***Departmental Service***

Graduate Committee, School of Public Policy, Oregon State University, 2012-present

PhD Admissions Committee, School of Public Policy, Oregon State University, 2012-present

Undergraduate Major Committee, School of Public Policy, Oregon State University, 2014-present

R Workshop (statistics package), School of Public Policy, Oregon State University, 2017

Fuzzy Set/Qualitative Comparative Analysis Clinic, School of Public Policy, Oregon State University, 2017

Peer Review Committee, Sociology Department, Oregon State University, 2012-2013, 2016-2017

Environment Option Committee, Sociology Department, Oregon State University, 2016-2017

Survey Research Policy Clinic, School of Public Policy, Oregon State University, 2015-2016

Renewable Energy Policy Clinic, School of Public Policy, Oregon State University, 2014-2016

Theory Hire Search Committee, School of Public Policy, Oregon State University, 2013-2014  
Awards Committee, Sociology Department, Oregon State University, 2013-2014  
Program Development Committee, School of Public Policy, Oregon State University, 2012-2013  
Chair, Earth Sciences Graduate Student Advisory Committee, Stanford University, 2005-2006

### ***Campus Service***

Member, Institutional Review Board Lean Process Initiative Team, Oregon State University, 2016  
Panelist, “Fracking and resistance: the Dakota Access Pipeline”, Oregon State University, 2016  
Panelist, “Work Life Balance”, Oregon State University, 2016  
Organizer, NVivo Training Workshop, Oregon State University, 2013, 2015  
Co-Chair, First Annual Young Environmental Scholars Workshop, Stanford University, 2008

### ***Disciplinary Service***

Member, Scientific Advisory Committee, International Symposium on Society and Resource Management, 2018, Salt Lake City, UT

Steering Committee Member, National Science Foundation Research Coordination Network: Fostering Cross-Disciplinary Research on Energy Development, 2015-2018

Co-Organizer (with Erika Wolters and Brent Steel), Renewable Energy Siting and Policy, International Symposium on Society and Resource Management 2014, Hanover, Germany

Organizer, Fracking Controversy and Communication, Association of Environmental Studies and Sciences 2013, Pittsburgh, PA

Member, Social Science Advisory Committee, Moral Movement on Climate Assessment for the Resource Innovation Group, National Climate Ethics Campaign, 2012

Co-Organizer (with Shannon Bell), Energy & Society: Carbon Emissions and Social Change, Association for Environmental Studies & Sciences 2012, Santa Clara University, Santa Clara, CA

Co-Organizer (with Shannon Bell), Thematic Session: “The Questions of Pre-Mobilization and Non-Mobilization in Social Movement Theory,” Collective Behavior and Social Movements Section of the American Sociological Association Pre-Conference Workshop. University of Nevada, Las Vegas, NV

Member, Association of Collegiate Schools of Planning, Association for Environmental Studies and Sciences, American Sociological Association, International Sociological Association, International Association for Society and Natural Resources

### **PRESENTATIONS** (\*denotes student author)

#### ***Invited***

**Boudet, H. S.** (2017). Contentious politics in U.S. energy facility siting. Environmental Politics Seminar Series; University of Washington (Seattle, WA).

**Boudet, H. S.** and \*S. Shepard (2017). Boulder County’s response to the 2013 floods. Sociology Colloquium Series; University of Oregon (Eugene, OR).

**Boudet, H. S.** (2016). Community reactions to extreme weather events. Social Science Research Council’s democracy Working Group on Climate Change Workshop (Princeton, NJ)

### *Peer-reviewed Conferences*

\*Giordano, L., \*A. Karmazina, **H. S. Boudet** and B. Steel (2017). Community response to renewable energy siting in the West: A fuzzy set/qualitative comparative analysis. Midwest Political Science Association (Chicago, IL).

**Boudet, H. S.**, \*T. Trang, \*B. Gaustad and \*H. Peterson (2016/2017). The long shadow of unconventional hydrocarbon development: Contentious politics in liquefied natural gas (LNG) facility siting in Oregon. International Symposium on Society and Resource Management (Houghton, MI); American Sociological Association (Seattle, WA); Energy Impacts Symposium (Columbus, OH).

**Boudet, H. S.**, \*C. Zanocco, C. E. Clarke and P. Howe (2016/2017). Proximity and public support for hydraulic fracturing. Energy Policy Research Conference (Santa Fe, NM); Energy Impacts Symposium (Columbus, OH); International Symposium on Society and Resource Management (Umea, Sweden).

**Boudet, H. S.**, \*D. Bugden and E. Maibach (2015). The role of previous industry experience in shaping public perceptions of “fracking” in the U.S. American Sociological Association (Chicago, IL).

**Boudet, H. S.** and \*J. Grandolfo (2015). Wind energy siting in Klickitat County, Washington. Collective Behavior and Social Movements Workshop (Chicago, IL).

**Boudet, H. S.**, \*T. Trang and \*B. Gaustad (2015). Public participation in the siting of Liquefied Natural Gas (LNG) Export Terminals in Oregon. Energy Policy Research Conference (Denver, CO).

**Boudet, H. S.**, C. E. Clarke, \*D. Bugden, E. Maibach, C. Roser-Renouf and A. Leiserowitz (2013). “Fracking” controversy and communication: Using national survey data to understand public perceptions of hydraulic fracturing. American Geophysical Union (San Francisco, CA).

**Boudet, H. S.**, J. Flora, N. M. Ardoin, K. C. Armel and T. N. Robinson (2012). Changing behavior to combat climate change: The Girl Scouts Girls Learning Environment and Energy (GLEE) Program. Garrison Institute Climate, Mind and Behavior Symposium (Garrison, NY); American Sociological Association (New York, NY); American Collegiate Schools of Planning Conference (Salt Lake City; UT); Behavior, Energy and Climate Change Conference (Washington, DC); Association of Environmental Studies and Sciences Conference (Santa Clara, CA); International Association for Society and Natural Resources Conference (Edmonton, Alberta, Canada).

Ardoin, N. M., **H. S. Boudet**, K. Khalil and K. O’Connor (2011). Girls Learning Environment and Energy (GLEE): Randomized controlled trial testing of energy efficiency curriculum. North American Association for Environmental Education Research Symposium (Raleigh, NC).

**Boudet, H. S.** and D. McAdam (2011). Does Opposition Matter? Mobilization and Project Outcome in Energy Facility Siting. American Sociological Association (Las Vegas, NV); American Collegiate Schools of Planning Conference (Salt Lake City, UT).

**Boudet, H. S.** and R. L. Wright (2011). Through rose-colored glasses: Community context and response to proposals for energy facilities. American Sociological Association (Las Vegas, NV).

**Boudet, H. S.** (2010). From NIMBY to NIABY: Regional mobilization against liquefied natural gas facility siting in the US. Center for the Study of Social Movements Young Scholars

Conference (South Bend, IN); American Sociological Association (Atlanta, GA).

**Boudet, H. S.** (2010). An *insiteful* comparison: Contentious politics in liquefied natural gas facility siting in the US. American Sociological Association (Atlanta, Georgia); Association of Collegiate Schools of Planning (Minneapolis, MN)

**Boudet, H. S.**, D. Jayasundera and J. Davis (2010). Drivers of conflict in global infrastructure projects: Experience from the water and pipeline sectors. World Congress of Sociology (Gothenburg, Sweden).

**Boudet, H. S.** and D. McAdam (2009). 'Site fights': Explaining opposition to pipeline projects in the developing world. American Sociological Association (San Francisco, CA).

**ADVISING** (\*denotes chair)

***Current PhD Committee Member***

Warda Ajaz, Public Policy, Oregon State University

Dylan Bugden, Natural Resources, Cornell University

Patricia Fernandez, Public Policy, Oregon State University

Leanne Giordano, Public Policy, Oregon State University

Annie Hommel, Health Management and Policy, Oregon State University

Edward Louie, Public Policy, Oregon State University

Holly Peterson, Public Policy, Oregon State University

Chad Zanocco, Public Policy, Oregon State University

***Current Master's Committee Member***

Nicolette Canzoneri, Environmental Sciences, Oregon State University

Stephen Gunther, Public Policy, Oregon State University

***Grant-funded Research Assistants***

Noel Downing, Sociology Undergraduate, Oregon State University

Courtney Flathers, Master of Public Policy, Oregon State University

Brittany Gaustad, Master of Public Policy, Oregon State University

Jenna Knobloch, Master of Public Policy, Oregon State University

Roberta Nilson, Master of Public Policy, Oregon State University

Hannah Satein, Master of Water Resources Policy, Oregon State University

Stephanie Shepard, Master of Public Policy, Oregon State University

Trang Tran, Master of Public Policy, Oregon State University

Hannah Whitley, Sociology Undergraduate, Oregon State University

Chad Zanocco, Phd in Public Policy, Oregon State University

***Completed PhD Students***

Casey Taylor, 2016, Environmental Sciences Graduate Program, Oregon State University, *The challenges and opportunities of a proactive Endangered Species Act: A case study of the Greater Sage Grouse*; Currently: Postdoc at Idaho State University

***Completed Master's Students***

Dennis Dugan, 2013, Public Policy, Oregon State University

Mika Yasuo, 2013, Public Policy, Oregon State University

\*Dylan Bugden, 2014, Public Policy, Oregon State University



Rose McGowan, 2014, Public Policy, Oregon State University  
Morgan Chow, 2015, Marine Resources Management, Oregon State University  
Lauren Anderson, 2015, Public Policy, Oregon State University  
\*Brittany Gaustad, 2015, Public Policy, Oregon State University  
\*Joseph Grandolfo, 2015, Public Policy, Oregon State University  
Anna Kelly, 2015, Public Policy, Oregon State University  
\*Trang Tran, 2015, Public Policy, Oregon State University  
\*Anna Karmazina, 2016, Public Policy, Oregon State University  
Stephen Naimoli, 2016, Public Policy, Oregon State University  
\*Stephanie Shepard, 2016, Public Policy, Oregon State University  
Hannah Satein, 2017, Water Resources, Oregon State University

### **RELEVANT WORK EXPERIENCE**

**Senior Project Engineer**, ExxonMobil Development Company (Houston, Texas, 2001-2004)

- Managed research and writing of socioeconomic sections for environmental impact assessments and management plans for the Sakhalin-1 Project on Sakhalin Island, Russia.
- Planned and facilitated associated public consultation program.

### **OTHER SKILLS**

#### ***Analytical***

Fuzzy set/Qualitative Comparative Analysis (fs/QCA), Atlas.ti, NVivo, SAS, SPSS, Mixed Effects Linear Regression, REDCap

#### ***Language***

French (fluent), Italian (advanced), Russian (beginner).