

**STACEY SCHULTE, AICP**  
University of Colorado, Program in Environmental Design  
stacey.schulte@colorado.edu

**EDUCATION**

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*Ph.D. Studies, 2004-2007*

University of Colorado, College of Architecture and Planning. Denver, CO

*Master of Urban & Regional Planning, 2002*

University of Colorado, College of Architecture and Planning. Denver, CO

*Master of Science in Environmental Policy & Behavior, 2001*

University of Michigan, School of Natural Resources & Environment. Ann Arbor, MI

*Bachelor of Arts in English, 1995*

University of Colorado. Boulder, CO

**TEACHING AND ACADEMIC POSITIONS**

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*Associate Director for Curriculum and Undergraduate Education*

Program in Environmental Design, University of Colorado Boulder. 2019 – Present

*Senior Instructor, 2019 – present. Instructor, 2012 – 2018. Lecturer, 2011 – 2012*

Program in Environmental Design, University of Colorado Boulder

*Lecturer, 2011*

College of Architecture and Planning, University of Colorado Denver

**Courses Taught**

*Large lecture courses (with teaching assistants)*

- Introduction to Environmental Design Theory (6 semesters, 90-200 freshman)

*Seminars*

- Urban Design and the Livable City (1 semester, 11 upper-class students)
- History of Urban Planning and Design (3 semesters, ~16 seniors)
- Open Space Design (2 semesters, ~15 upper-class students)
- Recreation & Conservation in the Amer. West (4 semesters, ~20 upper-class & graduate students)
- Urban Economic Development (1 semester, 23 graduate students)

*Studios Coordinated (with teaching assistants)*

- Introduction to Planning and Urban Design (4 sections, ~60 sophomores)
- Planning and Urban Design (4 semesters)
- Landscape Design (Co-Coordinated 2 semesters)

*Studios*

- Foundations of Planning and Urban Design (4 sections, ~60 freshman)
- Planning and Urban Design (8 sections, ~15 juniors)
- Landscape Design (5 sections, ~15 sophomores)
- Design and Communication (3 sections, ~15 freshman)
- Landscape Studies (1 section, 11 seniors)
- Praxis (1 section, 11 juniors)

## **Undergraduate & Graduate Advising**

### Honors thesis chair

- Proffitt, Abraham, “Exploring the Link between Urban Trail Typologies, Commuting Stress Indicators, and Regional Commuting Behavior” (Spring 2019).
- Pettigrew, Fiona, "Ranching in Point Reyes National Seashore: Compromise and Coexistence" (2017). Undergraduate Honors Theses. 1424.
- Han, Sung Won, "Neo-Traditional Town Centers and Residential Travel Behavior: Effect of Retail Composition" (2015). Undergraduate Honors Theses. 863.

### Honors thesis committee member

- Powell, Bryce. “Cultural Identities and the Debate over Utah’s Public Lands” (December 2018).
- Merritt, Melissa, "Your Catch of the Day Could be Your Catch Next Week: Angler's Interactions with the Trout Populations of Northeast Colorado" (2018). Undergraduate Honors Theses. 1618.
- Merola, Marisa, "A Comparative Analysis of Rooftop Garden Systems" (2017). Undergraduate Honors Theses. 1520.

### Independent study advisor

- Moylan, Kathleen. “Analysis of Digital Platforms for Public Participation in the Urban Planning Process”. (Spring 2021).
- Skinner, Elyse. “Understanding Theater Related to Design: The Case for an Outdoor Theater in Alpine Balsam” (Spring 2017).

### Independent study seminars taught

- “Creating a Neighborhood Conservation Plan for University Hill.” (Spring 2018). Amanda Flock, Sara Hutchinson, Erick Gudvangen Sherwood, Megan McCurdy, Abraham Proffitt.
- “Carrying Capacity of Boulder Open Space” (Fall 2015). Co-taught with Dan Doak and Amanda Carrico. Althea Godfrey, Cara Lauria, ENVS graduate students.

## **SCHOLARSHIP AND CREATIVE WORK**

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### **Peer-Reviewed Journal Articles**

Muller, B., & Schulte, S. (2011). Governing wildfire risks: what shapes county hazard mitigation programs? *Journal of Planning Education and Research*, 31(1), 60-73.

Schulte, S., & Miller, K. A. (2010). Wildfire risk and climate change: the influence on homeowner mitigation behavior in the wildland–urban interface. *Society and Natural Resources*, 23(5), 417-435.

Kotchen, M. J., & Schulte, S. L. (2009). A meta-analysis of cost of community service studies. *International Regional Science Review*, 32(3), 376-399.

Brabec, E., Schulte, S., & Richards, P. L. (2002). Impervious surfaces and water quality: a review of current literature and its implications for watershed planning. *Journal of planning literature*, 16(4), 499-514.

### **Book Chapters & Conference Proceedings**

Muller, B., Schulte, S. & Bhandary, U. Wildfires and Resort Development: Modeling Growth and Vulnerability. in Clark, T., Gill, A., & Hartmann, R. (2006). *Mountain resort planning and development in an era of globalization*. Cognizant Communication Corporation.

Muller, B., & Schulte, S. (2006). Wildfire mitigation and private lands: managing long-term vulnerabilities. In: Aguirre-Bravo, C.; Pellicane, Patrick J.; Burns, Denver P.; and Draggan, Sidney, Eds. 2006. *Monitoring Science and Technology Symposium: Unifying Knowledge for Sustainability in the Western Hemisphere Proceedings RMRS-P-42CD*. Fort Collins, CO: US Department of Agriculture, Forest Service, Rocky Mountain Research Station. p. 706-709 (Vol. 42).

Brabec, E., Richards, P., & Schulte, S. (2000, June). Fragmentation, impervious surfaces and water quality: quantifying the effects of density and spatial arrangement. In *3rd International Workshop on Sustainable Land Use Planning*.

### **Reports & Other Publications**

Schulte, S. and Flohr, T. *Visitation and Use on Boulder County Regional Trails*. Boulder County Departments of Transportation and Parks & Open Space. December 2013.

Muller, B., Awour, G., Langegger, S., Schulte, S., & Yost, B. *Learning from Public Comments: Insights from the Western Oregon Plan Revision*. Land Use Futures Lab University of Colorado Denver, Fox Mediation, and U.S. Institute for Environmental Conflict Resolution. May 2009.

Schulte, S. *Nature as Your Neighbor: Results of the 2005 Survey of Adjacent Landowners*. Boulder County Parks & Open Space. December 2005.

Schulte, S. *Characteristics and Preferences of Mountain Bikers on Boulder County Parks and Open Space*. Boulder County Parks & Open Space. December 2003.

### **Conference Presentations**

*Social Trails and Environmental Messaging in a Neighborhood Context*. Environmental Design Research Association. Brooklyn, NY. May 2019

*Reassessing Biocentric Planning Values: The Case of the Western Oregon Plan Revision*. International Symposium on Society and Natural Resources. Hannover, Germany. June 2014.

*A Meta-Analysis of Cost of Community Service Studies*. Understanding Place and the Economics of Space. Williams College. Williamstown, MA. April 2008.

*What Land Uses Can We Afford (And How Do You Figure it Out for Your Community)?* American Planning Association, Colorado Chapter Conference. Colorado Springs, CO. September 2007.

*Wildfire risk perception and climate change: The influence on homeowner mitigation behavior in the wildland-urban interface*. International Symposium for Society & Natural Resources. Park City, UT. October 2007.

*Wildfire risk perception and climate change: The influence on homeowner mitigation behavior in the wildland-urban interface.* Human Dimension of Wildland Fire. Fort Collins, CO. October 2007.

*Cost of Community Services: Which land uses pay their own way?* Rocky Mountain Land Use Institute Annual Conference. Denver, CO. March 2006.

*Wildfire Mitigation and Private Lands: Managing Long-Term Vulnerabilities.* Monitoring Science and Technology Symposium. Denver, CO. September 2005.

## **RESEARCH APPOINTMENTS**

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Urban Futures Lab. College of Architecture & Planning, University of Colorado Denver/Boulder  
*Research Associate & Project Manager, 2004 –2010*

Managed and conducted primary research for the following projects:

- Demand analysis and recreational planning for BLM Resource Management Plans
- Content analysis of public comments for BLM's Western Oregon Plan Revision
- National mail survey and analysis of 300 county wildfire mitigation efforts
- Analysis of policy and plans for county-level hazard management in western U.S.

Bren School of Environmental Science & Management. University of California Santa Barbara  
*Visiting Research Associate, 2009*

Conducted a meta-analysis of Cost of Community Services Studies which determine the economic impacts of land use patterns.

Research Applications Laboratory. National Center for Atmospheric Research. Boulder, CO  
*Research Assistant, 2005- 2007*

Lead researcher on regional study of relationship between homeowner wildfire mitigation decisions and attitudes on climate change.

## **SAMPLE PROFESSIONAL PROJECTS**

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Rocky Mountain Meditation Center, Elbert, CO. *Design Team Lead.* 2017-present  
Coordinating entitlement and site design for a 156-acre retreat center.

Town of Haxtun, CO. *Master Plan Team Lead.* 2014. Developed first master plan for small agricultural community including public meetings, site assessment, demographic research, and plan development.

## **ACADEMIC SERVICE**

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*Chair,* ENVD Curriculum Restructure Committee (May 2018 – present)

*Member,* ENVD Honors Council (Fall 2017 – 2019)

*Faculty Advisor,* American Planning Association of Students (Spring 2013 – present)

*Advisory Board,* Center for Sustainable Communities and Landscapes (Spring 2014 –2018)

*Executive Board,* Community Engagement Design & Research (Summer 2018 – present)

*Member & Planning Representative,* ENVD minor working group (Fall 2013 – Spring 2014)

*Member,* working group to explore planning accreditation (Spring and Fall 2013)

*Member,* ENVD Teaching Innovation and Curriculum Design committee (Spring 2017)

## GRANTS & FELLOWSHIPS

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*Undergraduate Research Opportunity Grant.* 2019. (\$3000)

University of Colorado, Boulder

“University Real Estate Investment as a Strategy for Neighborhood Revitalization and Housing Diversity: Applying Lessons Learned to CU and The Hill.”

*Environmental Design Seed Grant.* 2018. (\$40,000)

“Teaching Innovation Institute”

Co-PI with Jade Pollizi

*Community Impact Grant.* 2018. (\$3700)

Office of Outreach and Engagement. University of Colorado Boulder.

“Creating a cooperative stewardship zone in Boulder Canyon”

Principal Investigator

*Seed Grant for Interdisciplinary Research in the Environment & Sustainability.* 2016. (\$20,000)

University of Colorado Boulder

“Loving it to death? Measuring and managing for carrying capacity of open space lands”

Co-PI with Dan Doak, Amanda Carrico and Joe Polman

*Research Grant.* 2013. (\$9,000)

Boulder County Departments of Transportation and Parks & Open Space

“Use and visitation on Boulder County regional trails”

Principal Investigator

*Gloria Baron Grant for Research in Environmental Policy.* 2007. (\$10,000)

The Wilderness Society

“Environmental implications of benefits-based management of BLM Lands”

Principal Investigator

*Research Grants.*

Boulder County Parks & Open Space.

Principal Investigator

– “Profiles, preferences and attitudes of county mountain bike users” 2005. (\$4700)

– “Attitudinal survey of adjacent land owners to assess value of location” 2003. (\$5000)

*Graduate Research Grant.* 2001. (\$4000)

Rackham School of Graduate Studies, University of Michigan Ann Arbor

For thesis research on “Cost of community services”

*Lyle C. Crane Fellowship.* 1998. (\$2000)

University of Michigan Ann Arbor

For graduate research in land use planning

## **OTHER PROFESSIONAL EXPERIENCE**

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- Adventure Film Festival. Boulder, CO. *Non-Profit Outreach Coordinator*. 2004-2008
- Livable Communities Support Center. Denver, CO. *Environmental Planning Intern*. 2002
- Institute for Social Research. Ann Arbor, MI. *Land Use Policy Intern*. 2001
- Land Ethics, Inc. Dexter, MI. *Environmental Planner Intern*, 1999-2001
- Center for Sustainable Systems. Ann Arbor, MI. *Environmental Systems Intern*. 1999
- Galloway & Associates. Boulder, CO. *Litigation Assistant*. 1996-1998
- National Wildlife Federation. Portland, OR. *Regional Organizer*. 1995-1996
- Environmental Center. University of Colorado Boulder. *Outreach Coordinator*. 1993-1995

## **PROFESSIONAL CERTIFICATION & MEMBERSHIPS**

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- American Institute of Certified Planners (since September 2014)
- American Planning Association, National and Colorado Chapters