

Jesse Strecker

Richmond, CA 94705 — (401) 280-4379 — jesse_strecker@berkeley.edu

EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY

Goldman School of Public Policy, *Master of Public Policy*

Energy and Resources Group, *Master of Arts*

Energy and Resources Group, *PhD Candidate*

GPA: 4.0; Coursework in energy markets, integrated assessment modeling, energy systems and the political economy of climate change

Berkeley, CA

August, 2020

August, 2020

Expected May, 2025

BROWN UNIVERSITY

Department of Anthropology, *Bachelor of Arts with Honors*

GPA: 3.86; Coursework in urban studies, Africana studies, Latin American studies and sociology

Providence, RI

May, 2010

AWARDS & FELLOWSHIPS

Equity in Energy and Environmental Economics Fellowship, Sp., 2021 & F., 2022. Alfred P. Sloan Foundation

Switzer Environmental Leaders Fellowship, 2018 - 2019, Robert & Patricia Switzer Foundation

John M. Quigley Graduate Student Support Award, 2017 - 2018, University of California, Berkeley

PUBLICATIONS (* indicates peer-reviewed)

Strecker, Jesse, Andrews-Sharer, Erin, Nobler, Erin, L. Hoopes, Luna, Mintz, Mariane, and K.S. Fujita. Forthcoming. Electrification and justice for all? A systematic review of equity and justice considerations in the literature on transportation electrification.*

Bigger, Patrick and **Jesse Strecker**. 2023. Green Industrial Strategy for Just Transitions. Climate and Community Project. DOI:10.13140/RG.2.2.33864.80644.

Meckling, Jonas and **Jesse Strecker**. 2022. Public investments must be tied to regulation to stop climate change. Report. Brookings Institute.*

Meckling, Jonas and **Jesse Strecker**. 2022. Green Bargains: Leveraging Public Investments to Advance Climate Regulation. Climate Policy.* DOI:10.1080/14693062.2022.2149452.

Jones, Betony, Jones, Maggie, **Strecker, Jesse**, Hinkley, Sarah and Hannah Schanzer. 2021. High Road Workforce Guide for City Climate Action. Inclusive Economics. Oakland, CA. Commissioned by the American Cities Climate Challenge.

Zabin, Carol, Cha, Mijin and **Jesse Strecker**. 2020. Putting California on the High-Road—A Jobs and Climate Action Plan for 2030: Industry. Center for Labor Research and Education, University of California, Berkeley. Commissioned by the California State Legislature, Assembly Bill 398.

INVITED PRESENTATIONS

Princeton University. Climate Futures Workshop. Evidence from Publics and Policymakers Forum. “Workers and Environmental Justice.” June, 2021.

Georgetown University. Kalmanovitz Initiative for Labor and the Working Poor. Constructing a New Social Compact Convening. “Climate Crisis and the New Social Compact.” April 28, 2021.

Robert & Patricia Switzer Foundation. “The Switzer Network & the Green New Deal.” May 23, 2019.

SKILLS

Advanced data analysis and visualization skills in Microsoft Excel. Proficient in R and Stata.

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RESEARCH & POLICY ANALYSIS EXPERIENCE

- Lawrence Berkeley National Laboratory, Graduate Student Researcher** Berkeley, CA. Jan, 2023—Present
- First author on systematic literature review on equity considerations in transportation electrification
 - Leading quantitative research on workforce transition and principal-agent problems in energy efficiency
- Climate and Community Project, Fellow** Remote. June—August, 2022
- Co-authored a series of funder briefs on the goals and possibilities of green industrial policy as a framework for creating high-road climate policies, and the state of green industrial policymaking in the United States
- Data For Progress, Senior Fellow** Washington, D.C. (remote). 2019—2021
- Authored report on opportunities to advance climate policy by focusing on job quality in green industries
 - Advised Congressional offices on policy design for climate equity bills
- UC Berkeley Energy and Environment Policy Lab, Graduate Student Researcher** Berkeley, CA. May—Aug., 2020
- Led research comparing cross-national attempts to integrate public investments with climate requirements
- Inclusive Economics, Senior Advisor** Oakland, CA. Sept, 2019—May, 2020
- Counseled city governments on how to integrate workforce development goals with climate and energy policies as part of the American Cities Climate Challenge
 - Wrote core sections of a comprehensive guide to “Green Workforce Development”
- U.S. Senator Edward J. Markey, Legislative Fellow** Washington, D.C. May—Aug, 2019
- Worked on the Senator’s energy and environment legislative team to advance oversight and develop policy on clean energy, green manufacturing, energy efficiency and related topics
 - Helped draft policy proposals on transportation electrification and green public banking
 - Co-organized a meeting of the Senate Climate Change Task Force with leaders of the BlueGreen Alliance
- United Auto Workers, Strategic Researcher** California (state-wide). April, 2017—May, 2019
- Created research products for organizers to use in recruiting members to a new ‘Academic Researchers’ unit
 - Conducted strategic research on UC’s budget making process and priorities to assist with bargaining
 - Coordinated campaign with University of California Postdoctoral Researchers that helped win the largest increase in Federal science research funding in over a decade
 - Crafted plans to help elect pro-science, pro-worker candidates to public office
- UC Berkeley Labor Center Green Economy Program, Graduate Student Researcher** Berkeley, CA. Jan—Aug, 2018
- Co-authored chapter analyzing the impacts of California’s climate programs on workers in the industrial sector, and providing recommendations to leverage climate policy to reduce inequality, generate good jobs, and provide benefit for environmental justice communities
 - Performed analytic and quantitative research tasks for a state-commissioned report on equity in climate policy
- Research Action, Researcher** Remote, Feb—July, 2017
- Analyzed data of city arrest records to identify potential impacts of a Pre-Arrest Diversion program for client organization, Racial Justice Action Center in Atlanta, GA
- UC Hastings Center for Work-Life Law, Research Assistant** San Francisco, CA. Jan—Dec, 2016
- Supported retail employers to implement stable schedule interventions, monitor, record and evaluate their effectiveness in order to inform public policy related to scheduling practices for low-wage workers
 - Helped develop a coding scheme in Dedoose to prepare project data for analysis and reporting
- Local Clean Energy Alliance, Volunteer Policy Analyst** Oakland, CA. June—Dec, 2016
- Wrote memo on decentralized renewable energy and Community Choice Aggregation programs
- Self Employed, Freelance Journalist and Translator** Various Locations. 2007—May, 2010
- Researched and wrote articles for national and international news outlets, including *Project Censored*, *EntreMundos* and *The Change Agent*, on topics ranging from mineral mining and indigenous resistance in Guatemala to funding of anti-immigrant law development by private prison corporations
 - Translated content from Spanish to English for the Public Radio International program *Living On Earth*

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ADVOCACY EXPERIENCE

Graton Day Labor Center, Interim Program Director Graton, CA. Jan—Aug, 2017

- Oversaw the day-to-day operations of one of the strongest immigrant day labor centers in the nation
- Assisted the executive staff to reorganize staffing structure and implement hiring process
- Served as lead organizer and engaged the center's membership in political activities

Self Employed, Consultant, Social Justice Organizations Various Locations. Jan, 2016 — March, 2017

- Provided guidance on the development of new programs and campaign strategies at grassroots organizations like San Francisco Jobs With Justice and the North Bay Organizing Project
- Facilitated strategic planning processes and assist in the development of organizational capacities
- Wrote content for grant applications and help organizations cultivate new foundation funders

Rhode Island Jobs With Justice, Executive Director Providence, RI. 2012 — Nov. 2015

- Developed campaign strategies and work plans that won six legislative campaigns, three new worker organizing campaigns, and many successful contract renegotiation and wage theft campaigns
- Built consensus on common goals across a broad-based coalition of nearly 50 labor unions, community, faith-based, environmental and student organizations
- Grew budget to expand permanent staff for the first time in the organization's 20-year history
- Supervised and trained a team of staff organizers, full-time and part-time interns and volunteers
- Executed communications plan attracted consistent local coverage, an article in *The Nation*, and a mention in *The New York Times*

TEACHING EXPERIENCE

University of California, Berkeley, Graduate Student Instructor Berkeley, CA. Aug, 2020—Present

- *Political Economy 101*: Contemporary Theories of Political Economy
- *Environmental Science, Policy and Management 102 D*: Climate and Energy Policy
- *Political Science 138 E*: The Varieties of Capitalism (Comparative Political Economy)
- *Political Science 112 C*: Modern Political Thought
- *Political Science 1*: Introduction to American Politics

English for Action, Lead ESOL Facilitator, Action Committee Coordinator Providence, RI. 2010—2012

- Facilitated nightly classes for adults learning English
- Developed organization-wide curriculum by researching and compiling various educational resources
- Trained new staff and volunteers on the fundamentals of ESOL (English for Speakers of Other Languages) teaching, pedagogy tools for adult learners, and how to develop curriculum using popular education methods
- Built advocacy program, mentored new members, and led leadership development trainings