

Katie Ackerly AIA, LEED AP, CPHC



Principal / Katie is a sustainable design leader committed to elevating the critical importance of high-performance, equitable housing as the essential core of a successful, resilient future.

Katie came to architecture from energy efficiency policy, and holds graduate degrees in both Architecture and Building Science from UC Berkeley. As DBA's Sustainable Design Lead, she works to elevate knowledge, tools, and best practices regarding multi-family building performance within the firm and beyond. With a background in post-occupancy research and teaching, she is driven by a deep interest in engaging multiple perspectives and stays actively engaged with relevant research and advocacy in the industry.

CREDENTIALS

Education

Master of Architecture, University of California, Berkeley, 2012

Master of Science in Architecture
University of California, Berkeley, 2011

Bachelor of Arts, Geosciences, Williams College, Williamstown, MA, 2004

Registration

CA Licensed Architect #36606

Affiliations

CPHC (PHIUS Certified Passive House Consultant)

BuildingGreen Sustainable Design Leaders Firms Peer Network, Founding Member

Bay Area "2030 Huddle" Peer Network, Founding Member

CONTACT

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SELECT EXPERIENCE

Affordable Housing

Coliseum Place, Oakland, CA

Midway Village Phase 1, San Francisco

Page Street, San Francisco

222 Taylor Street, San Francisco

Hunters View Blocks 7 & 11, San Francisco

Onizuka Crossing, Sunnyvale, CA

Williams Terrace, Charleston, SC

Modular Housing

Union Flats, Union City

RESEARCH + INITIATIVES

REALIZE California Energy Commission Grant

2030 Commitment

Post-Occupancy Evaluation

Utility Data Collection

Embodied Carbon Accounting

SELECT PANELS, PRESENTATIONS + TEACHING

Better Buildings Summit, 2020

Housing Knowledge Community Webinar, 2020

AIA San Francisco Energy Analysis Series, 2019

LivingFuture unConference, 2019

Housing California 2019

NPH Conference, 2018

AIA San Francisco Innovators Evening Lecture Series, 2017

California College of the Arts, Lecturer, "Building Energy," 2013 - 2017

UC Berkeley, Graduate Student Instructor, "Energy and Environmental Management," 2009 - 2012

PUBLICATIONS

ASHRAE Zero Energy Multifamily Guide (Advisor), 2020

Ackerly, K., & Brager, G. (2013). Window signalling systems: control strategies and occupant behaviour. *Building Research and Information*, 41(3), 342-360.

Ackerly, K., Brager, G., & Arens, E. (2012). Data Collection Methods for Assessing Adaptive Comfort in Mixed-Mode Buildings and Personal Comfort Systems. *UC Berkeley: Center for the Built Environment*.

Amann, J. T., Wilson, A., & Ackerly, K. (2012). *Consumer Guide to Home Energy Savings 10th edition: Save Money, Save the Earth*. American Council for an Energy-Efficient Economy and New Society Publishers.