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Brad Acker is a Mechanical Engineer and Research Scientist at the University of Idaho, Integrated Design Lab in Boise. His research has focused on build efficiency measure evaluation, the total building commissioning process, holistic building audits, and energy management control systems. Brad has worked on the supply side of energy as a project engineer for a deep sea drilling contractor which brings a unique perspective to his conservation and efficiency research. Brad is a Professional Engineer in Idaho, Masters of Engineering from the University of Idaho, undergraduate from Montana State University in Bozeman. Other certifications include Quality Commissioning Process Provider from the University of Wisconsin, Madison and a Certified Measurement and Verification Professional from the Association of Energy Efficiency Engineers. In this free time Brad enjoys his involvement as a volunteer with Idaho Mountain Search and Rescue Unit and the newly formed NSP 705 Backcountry Ski Patrol. From running to rafting Brad thoroughly enjoys the time when he is not in front of a computer writing research papers or on a rooftop inspecting HVAC equipment.