

2022 SUMMER STUDY ON ENERGY EFFICIENCY IN BUILDINGS

Participating Organizations

2050 Institute	Aspen Institute	C+C
2050 Partners	Association for Energy Affordability	C40 Cities
3C-REN	Association of Home Appliance Manufacturers	California Public Utilities Commission
ABT Associates	Atlanta Housing Authority	Cadeo Group
ACEEE	Auburn University	Cadmus Group
ADL Ventures	Avangrid	Calico Energy
ADM Associates	Bay Area Air Quality Management District	California Air Resources Board
Advanced Energy	BayREN/MTC	California Efficiency and Demand Management Council
AEA	BCGOV	California Energy Commission
AECOM	Bender Home Energy	California Public Utilities Commission
AESC, Inc.	Better Climate Research and Policy Analysis	Canada Mortgage and Housing Corporation
Airconnect	Big Ladder Software	Cape Light Compact
Alison Silverstein Consulting	BIRA Energy	CARB
Alliance for an Energy Efficient Economy	Bits Limited	Cascade Energy
Ameren IL	Black Vest Strategy	Cascade Natural Gas
American Efficient	BlueGreen Alliance	Center for Energy and Environment
American Gas Association	Bonneville Power Administration	Center for Sustainable Building Research
American Lung Association	Bosch	Center for Sustainable Energy
AnnDyl Policy Group	Brighton Energy	Center for the Built Environment
Apex Analytics	Brookings Institution	CenterPoint Energy
Apollo Engineering Solutions	Building Decarbonization Coalition	Central Coast Community Energy
Appliance Standards Awareness Project	Building Electrification Institute	City and County of Denver
Applied Economics Clinic	Building Energy Exchange	City and County of Honolulu
APPRISE	Building Metrics Incorporated	City of Alexandria
APTIM	Buildings Alive	City of Bloomington
Arizona State University	Burlington Electric Department	
Arkansas Public Service Commission		
Arup		

City of Charlottesville	Consulate General of Denmark	Emerald Cities Collaborative
City of Chicago	Consumers Energy	Emerson
City of Chula Vista	Counterfactual Designs	Empower Dataworks
City of Las Cruces	County of San Luis Obispo	Enbridge Gas Distribution
City of Miami	Daikin	Encolor
City of Sacramento	Demand Side Analytics	Energy 350
City of San Luis Obispo	Department of Commerce	Energy Coordinating Agency
City of Seattle	Design AVenues LLC	Energy Foundation
City of Tacoma	Design.Garden	Energy Futures Group
City of Tucson	DLC	Energy Futures Initiative
Clarkson University	DNV	Energy Outreach Colorado
CLASP	Dragonfly Consulting	Energy Solutions
Clean Energy Works	Drexel University	Energy Trust of Oregon
Clean Virginia	DTE Energy	Enervee
CLEAResult	Dunsky Energy + Climate Advisors	Equitable Building Electrification Fund
ClearlyEnergy	E Source	Evergreen Economics
Clemson University	E4TheFuture	Eversource
Climate Imperative Foundation	Earth Advantage	Fannie Mae
CNT	East Stroudsburg University	FHFA
Colorado College	EcoMetric Consulting LLC	Florida Solar Energy Center
Colorado Public Utilities Commission	Ecotope Inc.	Flowbox
Colorado School of Mines	Eden Housing Inc.	FortisBC
Columbia Center on Global Energy Policy	Edo	Franklin Energy
Columbia Gas of Ohio	Efficiency for Everyone	Fraunhofer USA
Columbia University	Efficiency Manitoba	Fresh Energy
ComEd	Efficiency Vermont	Frontier Energy
Common Spark Consulting	Electric Power Research Institute	FXCollaborative Architects
Connected Buildings LLC	Elevate	GDS Associates
Consortium for Energy Efficiency	Emanant Systems	Georgia Institute of Technology
		Goldfin Consulting Inc.

Good Trouble LLC	International Well Being Institute	Midwest Energy Efficiency Alliance
Green & Healthy Homes Initiative	Integrative Sustainability & Environmental Solutions	Milepost Consulting
Green Coast Enterprises	Jay Luboff Consulting LLC	Mitsubishi Electric US
Greenlink Analytics	Julie Hayes Consulting	MyHEAT Inc.
Groundswell Inc	Johnson Consulting Group	National Association of Home Builders
GTI Energy	Johnson Controls	NAIMA
Guidehouse	Kannah Consulting	National Association of Sciences, Engineering, and Medicine
H Gil Peach & Associates	Kinetic Communities Consulting	National Association of Regulatory Utility Commissioners
Hawaii Energy	kW Engineering	National Electrical Manufacturers Association
Hawaii Public Utilities Commission	Laguna Creek LLC	National Energy Assistance Directors Association
High Sierra Energy Foundation	Lawrence Berkeley National Laboratory	National Grid
Honeywell	Lennox International	National Renewable Energy Laboratory
Howard University	Lexicon Energy Consulting, Inc.	Natural Resources Defense Council
Hydraulic Institute	Los Angeles Alliance for a New Economy	Natural Resources Canada
Hydro Quebec	MaGrann Associates	New Buildings Institute
ICF	Marin Clean Energy	Neighborhood Housing Services of Staten Island
Idaho Power	Mary Matteson Bryan, PE	New Ecology, Inc.
IDeAs Consulting Inc.	Massachusetts Institute of Technology	New Gold, Inc.
IESO	Mazzetti	New Jersey Board of Public Utilities
IGSD	Mazzi Consulting	New York University
ILLUME Advising	MCE Clean Energy	New York State Energy Research and Development Authority
Independent Electricity System Operator	McHugh Energy Consultants, Inc.	Nicor Gas
Institute for Market Transformation	Metropolitan Area Planning Council	
Integral Group	Michaels Energy	
Intereco	Michigan Environmental Justice Coalition	
International Code Council		
International Living Future Institute		

NMR Group	Performance Systems Development	ROCKWOOL
NMSU	Poder Latinx	Rocky Mountain Institute
NORESCO	Point Energy Innovations, Inc.	Sacramento Municipal Utility District
North Carolina State University	Portland Bureau of Planning and Sustainability	SAJE
Northeast Energy Efficiency Partnerships	Portland Clean Energy Fund	San Francisco Public Utilities Commission
Northeastern University	Portland State University	Sandia National Laboratories
Northwest Energy Efficiency Alliance	Power TakeOff	Santa Rosa Junior College
Nostromo Energy, Inc.	PowerWise Consulting	SBW Consulting, Inc.
Nova Scotia Department of Public Works	Prescriptive Data	Sealed
Nuveen Green Capital	PSD Consulting	Seattle City Light
NW Natural	Public Service Commission of Wisconsin	See Change Institute
NW Power Conservation Council	Public Service Department of Vermont	SERA Inc.
Oak Ridge National Laboratory	Puget Sound Energy	Shelton Group
Oncor Electric Delivery	Quandel Energy Solutions	Sheri Deneen LLC
OnSemi	Questline Digital	Sierra Club
Opinion Dynamics	Radiant Labs	Slipstream
Opower	Recurve	Sonoma Clean Power
Optimal Energy	Red Car Analytics	Southern Alliance for Clean Energy
Oracle	Redwood Energy	Southern California Edison
Owens Corning	Regulatory Assistance Project	Southern California Gas Company
Pace Energy & Climate Center	Resilient Edge	Southern Company
Pacific Gas & Electric Company	RESNET	Southwest Energy Efficiency Project
Pacific Northwest National Laboratory	Resource Innovations	Southwestern Electric Power Company
Pearl Certification	Resource Refocus LLC	Stanford University
Peninsula Clean Energy	Rewiring America	Steven Winter Associates
Pepco Holdings, Inc.	RHA, Inc.	Stillwater Energy
	Rio Associates	StopWaste
	Rochester Gas & Electric	

Summerhill	U.S. Energy Information Administration	Western Resource Advocates
Sustainable Energy Partnerships	U.S. Environmental Protection Agency	Western Washington University
Synapse Energy Economics	U.S. Green Building Council	Willdan
Syracuse University	Universite de Montreal	World Resources Institute
Taco Comfort Solutions	University of California, Berkeley	Xcel Energy
Tacoma Power	University of California, Davis	XeroHome
Tangible Materials	University of Colorado, Boulder	Yale School of the Environment
Tempest Advisors	University of Delaware	
Tennessee State University	University of Minnesota	
Tennessee Valley Authority	University of Tennessee	
Tetra Tech	University of Washington	
Texas A&M University	Unrooz Solutions	
The Brattle Group, Inc.	Uplight	
The Chisholm Legacy Project	VEIC	
The Energy Coalition	Verdant Associates	
The Energy Federation, Inc.	Verified, Inc.	
The Kresge Foundation	Vermont Department of Public Service	
The Nesler Group, Inc.	Vermont Gas Systems	
The Netherlands Enterprise Agency	Virginia Department of Energy	
The Passive House Network	Walker-Miller Energy Services	
The University of Arizona	Walking Mountains Science Center	
Three3, Inc.	Washington Gas	
Town of Truckee	Washington State Department of Commerce	
Trane Technologies	Washington State University	
TRC Companies	Washington Utilities and Transportation Commission	
U.S. Army CERL	Waypoint Energy	
U.S. Climate Alliance		
U.S. Department of Energy		
U.S. Department of Housing and Urban Development		