

BPPA Board of Directors



Malcolm Gray, Board Chair
Montpelier Construction, LLC
Owner
malcolm@montpelierconstruction.com

Montpelier Construction is a full service residential construction company comprised of 9 partners and 3 to 4 core employees.

- Carpenter since 1971, in Vermont since 1975. Specialized in renewable energy, energy efficient building, affordable construction.
- BA in Social Ecology from Goddard College, 1975-8.
- Building energy efficient homes since late 70's
- Completed several dozen projects with VCIL's Home Accessibility Project
- Worked in Nicaragua with seven different construction brigades from 1988 through 1996
- Home Performance with ENERGY-STAR certified since 2006; BPI Building, Envelope & Heating certified.
- Passive House consultant since winter 2012. Secretary of Vermont chapter of Passive House Alliance.



Paul Zabriskie, Board Vice-Chair
Capstone Community Action
Director of Weatherization and EnergySmart of Vermont
pzabriskie@capstonevt.org

Paul directs Capstone's energy efficiency and weatherization programs. For ten years he has brought a background in ecological engineering and international green construction to programs that lower fuel bills and raise awareness of energy saving opportunities for Vermonters. He endeavors to lead a team that can navigate compliance with funder's rules while delivering sensible solutions in exceptional situations, whether they be related to the uniqueness of buildings or the diversity of people and how they live in their homes. Paul believes that we can't engineer our way out of a climate crisis. We need to invest in infrastructure renovations to use less energy, and evolve our behavior to eliminate waste. His obsession with efficiency includes fast skis, bikes and sailboats.



Richard Faesy, Board Secretary
Energy Futures Group
Principal
rfaesy@energyfuturesgroup.com

As a Certified Energy Rater and LEED Accredited Professional, Richard Faesy specializes in residential buildings, technologies and markets, with a focus on residential retrofit, energy rating and labeling, ENERGY STAR Homes, building codes, energy efficiency financing, green building and effective energy efficiency policy, program design and implementation. He currently works with clients in Connecticut, Iowa, Massachusetts, New York, Rhode Island, Vermont, the U.S. federal government and others. He has been active locally, regionally and nationally in many residential new construction and retrofit, energy rating and disclosure, energy financing, codes and green building efforts for more than 25 years. Richard helped create and was the founding president of the board of the Northeast HERS Alliance, and was a founding board member of the Residential Energy Services Network (RESNET), serving from inception in 1995 until 2010, including terms as president and other officer positions. Richard has been featured in a national Dateline/NBC story on energy efficiency and was also awarded RESNET's Lifetime Achievement Award. Prior to co-founding Energy Futures Group, Richard managed the Energy Efficiency Division of the Vermont Energy Investment Corporation's (VEIC) consulting business. As a leader and technical expert, he has a reputation for delivering fresh thinking grounded in reality and experience in energy efficiency policy, program



Tom Perry, Board Treasurer
New Leaf Design
Owner
newleafdesign@gmavt.net

New Leaf Design is a building and remodeling company. We do custom work, which means we specialize in a dynamic, interactive process through which your living needs, your values, and your aesthetic sensibilities are fully realized in your home. In the ideal sense, your home is your most immediate expression of how you live and interact with the world. Our ideal is to help you discover that expression and bring it into being.

But this is not all we must do. Philosophically, New Leaf Design is committed to the idea that we as human beings must live on this earth within its sustainable capacities. No matter where we live or how we build, we must not only consider our own needs; we must also recognize the quality and needs of the building site, the local environment, and the global environment - and take steps to ensure that these are enhanced appropriately or left undisturbed.

Services Provided: High performance new residential construction, high performance remodeling, general remodeling, energy audits, energy efficiency work, general contracting.



Russ Flanigan
Building Energy
Senior Energy Specialist and Project Manager
rflanigan@buildingenergyus.com

Russ joined the Building Energy team in January 2014 as a Senior Energy Specialist and Project Manager. He works with the solar team managing solar operations and with the thermal team performing energy audits. Russ has been involved in the building trades since the early 1980s and has focused on energy efficiency since 2005. He is a veteran of hundreds of energy audits and efficiency projects from insulation to solar to carbon accounting and reduction both in Vermont and in Southern California. He has a long-standing relationship with Efficiency Vermont and has been a Building Performance Institute certified professional since 2008. Russ lives in Burlington in his "work-in-progress" 1890's home with his wife and boys. He dabbles on the fiddle, piano, and guitar in his rare spare time.



Bruce Landry
5 Star Energy Tech LLC
Owner
bruce@5starenergytech.com

5 Star Energy Tech LLC is a full-service weatherization company. Owner Bruce E. Landry is a BPI certified Energy Star Contractor, Department of Energy Qualified Home Energy Score Assessor, Zero Energy Now Contractor, and is EPA Lead RRP Certified. Bruce has been weatherizing homes throughout New England for ten years.



Walter Scott
Efficiency Vermont
Technical Advisor
wscott@veic.org



Chuck Reiss
Reiss Building & Renovation
Owner
vbrreiss@gmavt.net

Reiss Building and Renovation has been building custom homes with a focus on quality, craftsmanship, and energy efficiency since the early 1980's. We have also been dedicated to educating our customers about "green" construction, sustainable building practices, and low-energy-load homes since the company started. Our company has been and continues to be actively involved in the development of the Vermont Builds Greener Program which is a state wide voluntary program that certifies homes that have been built green. We have experience in the construction of **energy efficient, net-zero energy, super insulated homes, including both passive and active solar homes**. We have won numerous awards for our energy efficient construction. We have experience with geothermal and air-to-air heat pumps for heating the homes we build. Because of the insulation levels and air tightness we achieve, we can use solar pv and heat pumps to supply all the energy a home needs. The homes we are building now do not have utility bills. Some actually produce excess energy that can be sold back to the utility.



John Unger Murphy
Murphy's ZERO Energy Building Inc.
Owner
john@zebuilding.com

John is a Building Envelope Specialist concerned with integrity in building insulations, air-leakage control, and moisture management. He owns and operates Murphy's CELL-TECH, serving the construction industry with excellence in energy efficient performance. He has been teaching since 1992 about insulation and building performance and is the author of a monthly column in Vermont Builder/Architect. Murphy's Zero Energy Building works with your architect to plan and implement an individualized strategy to make your building near zero, zero, or plus energy. We handle everything, from start to finish, even creating a financial package to help you pay for it.