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# Deep Energy Retrofits with Beyond Green, Green Team

## Integrated Teamwork

Home performance renovations can simultaneously fix a range of common home problems such as excessive energy bills, drafts, mold, temperature inconsistencies, animal and insect pests, and wet basements. However, unless these improvements are considered in the context of the whole house system, they can exacerbate other existing problems or even create new problems. Anticipating the array of potential problems and their interactions is complicated.

Complicated home performance projects are best accomplished by an integrated team of home performance professionals with complementary skills and a common vision for intensively energy efficient home renovations and remodels. Beyond Green Construction team members include carpenters, air sealing and insulation specialists, roofers, plumbers, electricians, landscapers, LEED-certified architects and designers, and a licensed project supervisor.

Seamless communication among team members ensures maximization of home performance improvements. Each alteration is considered in the context of the whole-house system to evaluate its effect on heat flow, moisture migration and air quality. Plumbers and electricians work with air sealing and insulation specialists to seal the building envelope around pipes and electrical conduit. HVAC systems are properly sized. The result is a more comfortable, healthier and energy efficient home.

