



Steven Winter Associates, Inc.

Improving the Built Environment Since 1972

Passive House Retrofits: Four Unique Case Studies

This presentation will explore the challenges and potential solutions for retrofitting 4 very different projects to the Passive House standard. The content will cover general challenges of deep energy retrofits, the typical steps involved and dive into the details of real projects attempting to achieve certification. The case studies cover high rise residential applications, a hotel, senior housing and dormitories as well as detailing pathways for historic restoration. At the end of the session, the participants should be able to:

- List (3) challenges of implementing deep energy retrofits
- Explain the main steps in achieving a deep energy retrofit
- Understand the allowable exemptions for existing buildings with respect to the Passive House standard
- Name (3) different types of buildings to which the Passive House standard can be applied

Presentation sponsored by NYPH

Presented by Lois Arena, the Director of Passive House Services at Steven Winter Associates. Lois holds both US and international Passive House consultant certifications, and is currently consulting on projects ranging from single-family homes to high-rise apartment buildings. Notable projects include; The House at Cornell Tech, which is currently the tallest Passive House in the world; 425 Grand Concourse; and Beach Green North. Lois is regularly invited to present at conferences around the world on a variety of Passive House topics.

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