



Passive House Retrofit: San Jose, CA

Wed, July 24, 2019

9:00 AM – 1:00 PM PDT

San José Environmental Innovation Center (EIC)

1608 Las Plumas Ave., San José, CA 95133

*Please note:
Free for the first 25
registrants.*

*After 25, additional
registrants will be
placed on a waitlist
and notified if they
are enrolled.*

NAPHN's Passive House Retrofits workshop is geared toward City Planners, Inspectors, Architects, Engineers and all Building Professionals.

Retrofitting of existing multifamily buildings is a central component of the climate action plans of virtually every city in North America. This course will emphasize the selection of energy conservation measures and phasing these measures overtime, while the building is occupied. Topics covered: Passive House EnerPHit, roof insulation, airtightness measures, EIFS and sheathing at exterior or rain screen system, PH certified windows, heating + cooling, VRF's, high performance ventilation, ERV's, lighting and more. Learn multiple strategies to meet the Passive House EnerPHit criteria.

Sign up today to secure your spot! [REGISTER HERE](#)

In-class schedule:

- Intro
- Renovation Certification Options
- EnerPHit by Demand
- EnerPHit by component
- Stepwise retrofits
- Envelopes
- Insulating existing structures
 - Exterior Insulation options
 - Interior Insulation options
 - Interior Insulation concerns (moisture)
- Airtightness options and techniques
- Thermal bridging in retrofits
- Window replacements and detailing
- HVAC
- Retrofit ventilation systems (installing proper vent systems)
- Heating / Cooling retrofits and options
- Variants Tab in PHPP and modeling retrofits

QUESTIONS?

Contact NAPHN at naphnetwork.org or City of San Jose at sjenvironment.org/energytrainings

email: training@naphnetwork.org | phone: 929-376-8537