

SECTION II: CREATING THE MODELS

Strategy and Modeling Focus:

- Maintain constant space conditions,(A-2) envelope,(A-3) wall and floor areas (A-3) pressure drops (A-9) exhaust and ventilation rates (A-5) for building models
- Model lighting, hot water consumption, and occupancy schedules to mimic true energy use (A-4)
- Calculate electric utility PSE&G tariffs for accurate commercial and residential utility costs (C-2)
- Modeled chiller and heat pump characteristics for true predicted unloading curves (or full and part load operating characteristics)

