



## EEAC First Workshop: New Construction & Active Demand

### Agenda

November 5, 2020, 9:00am-1:00pm

Webinar Registration:

[https://us02web.zoom.us/webinar/register/WN\\_mELwpoh4RsGVkz\\_kJcbhuw](https://us02web.zoom.us/webinar/register/WN_mELwpoh4RsGVkz_kJcbhuw)

Facilitators: Dr. Jonathan Raab & Katie Abrams, Raab Associates

9:00 **Welcome – Maggie McCarey, DOER Energy Efficiency Division Director and EEAC Chair**

**Agenda Review/Goals/Ground-rules/Virtual Meeting Procedures--Facilitator**

9:10 **New Construction (Residential and C&I) Potential Recommendations**

- **Residential New Construction**

*Brief background presentations by Glenn Reed (Consultant) and Amanda Formica (PA, NGRID), followed by Council discussion on each recommendation, concluding with whether other key recommendations should be considered)*

1. **Multi-family:** Continue to grow multi-family (5+ units) Passive House projects.
2. **Zero-Energy Modular Homes:** Investigate opportunities for promoting zero-energy modular homes.
3. **Fossil-Free New Construction:** Better quantify and characterize the non-energy impacts (NEIs) of fossil-free new construction.
4. **1-4 family:** Develop single family and low-rise multifamily all-electric program offers.
5. **Active Demand:** Develop connected home requirements.

- **C&I New Construction**

*Brief background presentations by Jennifer Chiodo (Consultant) and Kimberly Cullinane (PAs, Eversource), followed by Council discussion on each recommendation, concluding with whether other key recommendations should be considered)*

1. **Efficiency:** Increase thresholds to reward deeper savings and electrification.
2. **Modern Buildings:** Run pilot projects for small and mid-size buildings buildings that incorporate high-performance envelopes, Variable Refrigerant Flow (VRF) or Ground Source Heat pumps and Dedicated Outdoor Air Systems (DOAS)

3. **Active Demand:** Develop connected buildings requirements.

**11:15 Break**

**11:30 Active Demand Management Potential Recommendations**

*Brief background presentations by Jeff Schlegel (Consultant) and Christopher Porter (PA, NGRID), followed by Council discussion on each recommendation, concluding with whether other key recommendations should be considered*

1. **Direct Load Control:** Increase participation in existing DLC offerings, incorporate new end uses, and expand DLC offerings to low income customers
2. **C&I Load Curtailment:** Grow C&I load curtailment resource through integration with program and market sales channels and with the new construction program
3. **Storage:** Expand the program behind-the-meter (BTM) storage targets and integrate battery storage into a statewide framework that leverages SMART and Clean Peak Standard
4. **EV managed charging:** Expand incentives for EV managed charging  
**Winter Demand Management:** Leverage investments in summer ADM to increase utilization in winter

**12:50 Wrap-up & Next Steps**

**1:00 Adjourn**