



STATE OF WASHINGTON

STATE BUILDING CODE COUNCIL

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TO: Energy Code Technical Advisory Group Members and
All Interested Parties

FROM: Kjell Anderson, TAG Chair

SUBJECT: **ENERGY CODE TAG MEETING**

ZOOM INFO: In response to COVID-19 there will not be a physical location. Please
access the meeting via Zoom or phone.
For Zoom [Click This Link](#) at the start of the meeting
Meeting ID **939 8522 4440** Password: **421612**
For Zoom Telephone link call: 888-788-0099

DATE: **Friday, July 23, 2021**

TIME: **8:30 a.m. – 3:00 p.m.**

NOTE: If the TAG does not make it through all the proposals on the agenda,
the remainder will move to the next scheduled meeting.

AGENDA

1. Welcome and Introductions
2. Review and Approve Agenda
3. Review and Approve Minutes of July 9, 2021
4. Envelope Proposal (From 7/16/21)
 - [21-GP1-161](#) Reduce Fenestration U-values
5. New Service Water Heating and DOAS Proposals (From 7/9/21)
 - [21-GP1-177](#) Pool Water Heaters / Heat Pump
 - [21-GP1-099](#) DR Water Heaters
 - [21-GP1-111](#) DOAS DCV Exception
 - [21-GP1-165](#) 60% Enthalpy ERV Required for DOAS, Except R-1/R-2
 - [21-GP1-239](#) DOAS Tempering
 - [21-GP1-110](#) DOAS Fan Power
 - [21-GP1-113](#) DOAS Sensible Recovery Readiness
 - [21-GP1-187](#) DOAS Allowable Fan Motor Horsepower
 - [21-GP1-188](#) Over 150% Ventilation - DOAS ERV
6. **10 am Key Issue Review/Discussion:**
 - **Heat Pump Space Heating**
 - [21-GP1-103](#) Heat Pump Space Heating
 - **C407 Total Building Performance**

- [21-GP1-070](#) Total Building Performance – Increase stringency 10%
 - [21-GP1-117](#) Mandatory Requirements
7. Mechanical Proposals Tabled on June 25
- [21-GP1-119](#) HVAC TSPR – Baranick
 - [21-GP1-069](#) HVAC TSPR – Rosenberg
 - [21-GP1-166](#) Hydronic System Max Flow in Piping System
 - [21-GP1-227](#) DDC Controls
 - [21-GP1-240](#) Operable Openings Interlock
 - [21-GP1-138](#) Fan Power Allowance Tables
 - [21-GP1-008](#) DDC Systems
 - [21-GP1-190](#) DCV
 - [21-GP1-229](#) Parking garage vent controls
 - [21-GP1-236](#) Kitchen DCV
 - [21-GP1-191](#) Garage Ventilation
 - [21-GP1-171](#) Set cooling tower condenser water max temp
 - [21-GP1-226](#) Refrigerant piping clarifications
 - [21-GP1-172](#) Radiant heating required for unheated spaces
 - [21-GP1-095](#) Indoor Horticulture Dehumidification
8. Mechanical Proposals Tabled on June 11
- [21-GP1-235](#) Data Center MLC Updates
 - [21-GP1-147](#) Hot Water Coil Capacity
 - [21-GP1-052](#) Hydronic Coil Requirements
 - [21-GP1-194](#) PTHP Controls
 - [21-GP1-097](#) DR Thermostats
 - [21-GP1-054](#) Part Load Controls
 - [21-GP1-184](#) PTHP Econo Exception for Group R-1 and I-1
 - [21-GP1-185](#) Group R-2 Exclusion for Econo Exception 1
 - [21-GP1-228](#) Airside Economizer Clarification
9. Other Business
10. Adjourn

Public Comment allowed on each agenda item
See TAG website for copies of referenced documents:

<https://sbcc.wa.gov/meeting-schedules-agendas/technical-advisory-groups/energy-code-tag>