



STATE OF WASHINGTON

STATE BUILDING CODE COUNCIL

Department of Enterprise Services

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

FROM: Duane Jonlin, TAG Chair

SUBJECT: ENERGY CODE TAG MEETING

LOCATION: [Smart Building/Pacific Tower](#) **For Teleconference Option:**
Suite 110 (360) 407-3780, PIN 387898#
1200 12th Ave South
Seattle, WA 98144 **For WebEx Option:** [Click This Link](#)

DATE: Friday, July 13, 2018

TIME: 9:00 a.m. – 3:00 p.m.
(Lunch break at 11:30. Sandwiches will be provided for TAG members or
bring a sack lunch)

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 Meeting Summary for June 15 and June 29
4. Review of Commercial Admin/Scope and Envelope Code Change Proposals
 - [Env012-2018](#): Greenhouses: Heating
 - [Env013-2018](#): Greenhouses: Envelope
 - [Env019-2018](#): Increased to IECC levels
 - Env025-2018: [Minor corrections](#) to the proposal already approved by the TAG
 - [Env026-2018](#): Modification of equations
 - [Env027-2018](#): Modification of equations
 - [Env032-2018](#): Add FN for area weighted calculations
 - [Env033-2018](#): Add FN defining orientation
 - [Env038-2018](#): Increase % within daylight zone to 50%
 - [Env039-2018](#): Net floor area
 - [Env040-2018](#): Visible transmittance
 - [Env041-2018](#): Removes framing types
 - [Env042-2018](#): Deletes high perf mechanical fenestration allowance
 - [Env044-2018](#): Minimum skylight area exception mod

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If additional information is needed, please contact TAG staff at (360) 407-9278. This meeting location is accessible. Sign language interpreter service, assistive listening services, and communication materials in alternative formats are available on advance request by calling the above number.

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AGENDA (Continued)

- [Env045-2018](#): Tightens the air leakage testing
 - [Env046-2018](#): Reduces leakage rate to 0.25
 - [Env047-2018](#): Small building exception/ vestibules
 - [Env048-2018](#): Exc. 4, smaller building areas
5. Review of Commercial Mechanical Code Change Proposals:
- [Ep141-2018](#): Adopt ASHRAE Appendix G in place of C407 for modeling
 - [Ep143-2018](#): Limits envelope reduction
 - [Ep144-2018](#): Limitation on amount of onsite production credit
 - [EM049-2018](#): Def: mechanical cooling & heating
 - [EM051-2018](#): ASHRAE 90-4 for data centers
 - [EM052-2018](#): Cleanup of outdoor air requirements
 - [EM053-2018](#): Pipe insulation
 - [EM054-2018](#): Zone isolation
 - [EM055-2018](#): Ventilation with energy recovery
 - [EM056-2018](#): Ventilation with energy recovery
 - [EM057-2018](#): Ventilation with chilled beams
 - [EM058-2018](#): Exhaust rates
 - [EM059-2018](#): Air to water heat pumps
6. Other Business
7. Adjourn

Public Comment allowed on each agenda item
See TAG website for copies of referenced documents:
<https://fortress.wa.gov/ga/apps/sbcc/Page.aspx?nid=116>