Group 2 Code Change Petitions - 2024 WSEC-R

_ast Updated 7/21/25

	Date										
	Received	Proponent	Contact	Section	Subject	Log Number		TAG Action	Committee Action 7/18/25: MVPE moved to	Council Action	NOTES:
				R402.1.5, R402.1.6	Reinstating the 15% cap on glazing in the component performance path		15% Glazing in UA equation		include limitation in CR102		
				Table R406.3	Corrections to the gas heat		Gas Heat Pump credit table		7/18/25: MVPE moved to include corrections in CR102		
1	5/13	Avista	Crogoni	All	pump standards and ratings Replace WSEC with IECC		corrections	6/13/25: Motion to	OK 102		Workgroup looking forward
	15/13	Avisia	Gregory Johnson	All	Replace WSEC With IECC	24-RE-002		disapprove carried 10:5	Not Applicable		to 2027 cycle: Greg Johnson, Patrick Hanks, Anne Anderson, Elizabeth Torske, Larry Andrews
2	5/19	BIAW	Patrick	All	Replace WSEC with IECC	24-RE-026		6/13/25: Motion to table			See workgroup for 002
			Hanks					carried 8:7 6/27/25: Motion to disapprove carried, 12:5:0	Not Applicable		
3	5/19	BIAW	Patrick	R101.5.2.2, R107.2.5	Removes requirements	24-RE-023	023 with TAG Mod	6/13/25: Motion to approve	7/18/25: Accept TAG		
			Hanks		related to solar ready zone from construction docs; removes electrical rough in inspection		6/13/25	as modified carried 8:7 after failed votes to table and disapprove	Recommendation		
4	5/16	WSU Energy	Rick Blumenthal	R105.2, R107.2.6	Checking installed density for BIBs	24-RE-014	014 TAG Mod	6/13/25: Motion to table	7/18/25: Accept TAG Recommendation		Workgroup: Rick
		Program	Diumeninai		IOI DIDS		<u>6/13/25</u>	carried with one opposed	Recommendation		Blumenthal, Greg Davenport, Tom Balderston
								6/27/25: Tabled again			
							24-RE-014 Vers 2	7/11/25: Motion to approve as modified by TAG carried by voice vote			
							014 TAG Modification	·			
5	5/16	WSU Energy Program	Rick Blumenthal	R107, R202	Continuous insulation inspection	24-RE-011	011 TAG Comments 5/30/25	6/13/25: Motion to disapprove carried by voice vote	Not Applicable		
6	5/19	BIAW	Patrick	R106	Removes section on permit	24-RE-024	24-RE-024 Vers. 2	6/27/25: Motion to approve	7/18/25: Accept TAG		
			Hanks		valuation			as submitted carried by voice vote with one opposed	Recommendation		
7	5/19	NW Natural	Kevin Duell	R202	Def. Energy Star	24-RE-022		6/27/25: Motion to			
								disapprove carried vy voice vote	Not Applicable		
8	4/24	Sheri Newbold	Sheri Newbold	R202	Expand scope through definition of residential	24-RE-048	24-RE-048 Vers. 2	6/13/25: Motion to table carried	7/18/25: MVPE moved to accept with additional		
					building		048 V2 with TAG	6/27/25: Motion to approve	modification as presented by Kjell Anderson		
							Modification	Version 3 as modified by	by Njeli Anderson		
							24-RE-048 Vers. 3	TAG carried by voice vote			
							048 Vers. 3 with				
							TAG Modification				
							048 with MVPE				
							<u>Modification</u>				
							7/10/05				

1

	Date										
	Received	Proponent	Contact	Section	Subject	Log Number	Petition Revisions	TAG Action	Committee Action	Council Action	NOTES:
9	5/19	BIAW	Patrick Hanks	R202	Remove Def. for substantial improvement	24-RE-025		6/27/25: Motion to approve as submitted carried by voice vote	7/18/25: Accept TAG Recommendation		
10	3/20	WA Mass Timber	Erica Spiritos	Table R402.1.2, R402.1.3	Thermal performance of cross laminated timber	24-RE-001	24-RE-001R	6/13/25: Motion to disapprove carried 9:3:1	Not Applicable		
11	5/19	BIAW	Patrick Hanks	R402.1.2, R402.1.3	Align ceiling R-value and U- factor with IECC	24-RE-027	24-RE-027 Vers. 2	6/13/25: Motion to table to modify carried 8:5:1 6/27/25: Motion to disapprove carried, 8:6:3	Not Applicable		
12	5/19	NEEA	Kevin Rose	Tables R402.1.2, R402.1.3	U-0.27 windows	24-RE-036		6/13/25: Motion to approve carried, 10:3:1	7/18/25: Accept TAG Recommendation		
13	5/19	BIAW	Patrick Hanks	R402.1.5, R402.1.6	Removes secion R402.1.6 and moves the citation for the use of Appendix CA and ASHRAE to R402.1.5	24-RE-028		6/20/25: Motion to disapprove carried, 9:5:2	Not Applicable		
14	5/16	WSU Energy Program	Jonathan Jones	R402.4.1.2	Third party air barrier testing	24-RE-008	008 with TAG. comments from. 6/20/25 24-RE-008 Vers. 2 008 Vers. 2 with TAG. Modification	6/20/25: Motion to postpone carried by voice vote; workgroup formed 6/27/25: Motion to approve Vers. 2 as modified by TAG carried by voice vote with one opposed	7/18/25: Accept TAG Recommendation		Workgroup:Jonathan Jones, Duane Jonlin, Jon Lange, Shane Nilles, Tom Balderston
15	5/19	NEEA	Kevin Rose	R402.5.1.3	Decreases max air leakage to 3.0 ACH	24-RE-037	037 TAG Modification 6/13/25	6/13/25: Motion to approve as modified carried by voice vote			
16	5/16	King County	Kathleen Petrie	R402.6 (New)	Roof solar reflectance	24-RE-010	24-RE-010 Vers. 2 010 TAG Modification 6/13/25	6/13/25: Motion to approve as modified carried, 8:0:6	7/18/25: Accept TAG Recommendation		
17	5/16	2050 Institute	Poppy Storm	R105.2, R202, R403.1, R403.7, R503.1.2.1	Centrally ducted heat pump requirements	24-RE-012	012 TAG Modification 6/13/25	6/13/25: Motion to approve as modified carried, 8:2:3	7/18/25: Accept TAG Recommendation		
18	5/19	Energy 350	Nicholas OʻNeil	R403.3, R403.3.2, Table R406.3	Requires ducts to be within the conditioned space	24-RE-034	24-RE-034 Vers. 2 24-RE-034 Vers. 3 24-RE-034 Vers. 4 034 Vers. 4 with TAG Mod 7/11/25	6/13/25: Motion to postpone 6/20/25: Motion to postpone 6/27/25: Motion to postpone 7/11/25: Motion to accept part A of Vers. 4 (Editorial changes also included in part B) carried by voice vote. Motion to accept part B of Vers 4 as modified by TAG carried by voice vote with one opposed	7/18/25: Accept TAG Recommendation		

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19	5/19	Energy 350	Nicholas O'Neil	R403.3.5.1, Table R406.3	Locating air handler within the conditioned space	24-RE-016		6/13/25: Motion to postpone 6/20/25: Motion to disapprove carried by voice vote with one opposed		Soundi Addon	NOTES:
20	5/19	NEEA	Kevin Rose	R403.6	Require H/ERV in CZ 5	24-RE-038	038 TAG Modification 6/13/25	6/13/25: Motion to approve as modified carried 10:2:1 after a failed motion to AS	7/18/25: Accept TAG Recommendation		
21	5/12	HVI	Mike Moore	R403.6.1, Table R406.3	Increase H/ERV performance and update standard	24-RE-049	24-RE-049 Vers 2 049 Vers 2 TAG Modification	6/13/25: Motion to approve as modified carried by voice vote	7/18/25: Accept TAG Recommendation		
22	5/16	WSU Energy Program	Jonathan Jones	R403.7	Equipment sizing	24-RE-009		6/20/25: Motion to disapprove carried, 8:1:8	Not Applicable		
23	5/19	RMI	Jonny Kocher	R404	Buildings using fuel gas or liquid fuel must install electric readiness measures	24-RE-018	018 with TAG Modification 018 with MVPE Modifications 7/18/25	6/20/25: Motion to approve as modified carried, 10:5:0	7/18/25: MVPE moved to accept with additional modifications as presented by Jonny Kocher and further modified by the Committee		
24	5/19	NEEA	Kevin Rose	R405.2	Update simulated performance in line with the prescriptive path changes	24-RE-039	039 with TAG Modification	6/27/25: Motion to approve as modified by TAG carried by voice vote	7/18/25: Accept TAG Recommendation		Direction to align the size thresholds with the final R406.3 determination
25	5/13	Avista	Gregory Johnson	Table R405.4.2(1)	Set standard reference design for space and water heating to same as proposed	24-RE-003		6/27/25: Motion to disapprove carried, 11:6:0	Not Applicable		
26	5/19	NW Natural	Gary Heikkinen	Table R405.4.2(1)	Changes the standard reference design for space and water heating	24-RE-020		6/27/25: Motion to disapprove carried, 11:6:0	Not Applicable		
27	5/16	Larry Andrews	Larry Andrews	R406	Remove R406	24-RE-013		Withdrawn by Proponent 6/20/25	Not Applicable		
28	5/19	BIAW	Patrick Hanks	R406	Replace R406 with IECC R408	24-RE-029		6/20/25: Motion to disapprove carried, 12:2:3	Not Applicable		
29	5/19	Dave Baylon	Dave Baylon		Coordinates language with energy equalization table	24-RE-015	24-RE-015 Vers. 2 015 with TAG Mod 7/11/25	6/20/25: Postponed to do joint workgroup with 005 and 015 to report back at the July 11 meeting 7/11/25: Motion to approve as modified by TAG carried, 12:2:3	7/18/25: Accept TAG Recommendation		See workgroup for 005
30	5/13	Avista	Gregory Johnson	Table R406.2	Revert equalization credits back to 2018 values	24-RE-004		6/20/25: Motion to disapproved carried, 13:3:0 after motion to postpone failed 3:14:0	Not Applicable		
31	5/19	NW Natural	Gary Heikkinen	Table R406.2	Modifies energy equalization credits	24-RE-021		6/20/25: Motion to disapproved carried by voice vote with one opposed	Not Applicable		

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32	5/13	Avista	Gregory Johnson	Tables R406.2 and R406.3	Allow fossil fuel heating where electric resistance is allowed and removes penalization for supplemental heating	24-RE-005	24-RE-005 Vers. 2 005 Vers. 2 with TAG Mod 7/11/25	6/20/25: Postponed to do joint workgroup with 005 and 015 to report back at the July 11 meeting 7/11/25: Motion to approve as modified by TAG failed, 3:13:1	Not Applicable		Workgroup: Greg Johnson, Greg Davenport, Poppy Storm, Duane Jonlin, Albert Rooks, Larry Andrews, Dave Baylon, Ken Morgan, Jonny Kocher, Julie Blazek
33	5/19	BIAW	Patrick Hanks	R406	Removes the energy equalization table, reduces the amount of credits necessary for each dwelling type	24-RE-030		6/20/25: Motion to disapprove carried, 12:5:0	Not Applicable		
34	5/18	Larry Andrews	Larry Andrews	R406.3	Change required credits for all dwelling sizes to 5, with exception for conditioned basement to achieve 4 credits	24-RE-046	24-RE-046 Rev	6/20/25: Motion to disapprove carried by voice vote with one opposed and one abstention	Not Applicable		
35	5/19	BIAW	Patrick Hanks	R406.3	Reduce credit requirement and set credits by square footage increments	24-RE-031	24-RE-031 Vers 2 24-031 Vers. 2B	6/20/25: Postponed to continue workgroup joint efforts on 031 and 035 7/11/25: Motion to disapprove carried, 12:1:4	Not Applicable		Workgroup: Greg Johnson, Anne Anderson, Duane Jonlin, Kjell Anderson, Kevin Rose
36	5/19	City of Seattle	Duane Jonlin	R406.3	Adjusts the required credits and dwelling sizes	24-RE-035	24-RE-035 Vers 2 035 Vers 2 TAG Modification 24-RE-035 Vers 3 24-RE-035 Vers 4 6/26/25 035 Vers 5 with TAG Mod 7/11/25 035 Mod from Johnson/Tenold 7/18/25	6/20/25: Postponed to continue workgroup joint efforts on 031 and 035 7/11/25: Motion to approved Vers. 5 as modified by TAG carried by voice vote with one opposed	7/18/25: MVPE moved to accept with further modifications as suggested by Johnson and Tenold		See Workgroup for 031
37	5/19	NEEA	Kevin Rose	R406.3	Home size adjustment	24-RE-041		6/20/25: Motion to disapprove carried by voice vote	Not Applicable		
38	5/19	RMI	Jonny Kocher	R406	Integrating the energy equalization table into the credit measures	24-RE-017		6/20/25: Motion to disapprove carried by voice vote after motion to send to workgroup failed 5:7:5	Not Applicable		
39	5/18	Larry Andrews	Larry Andrews	Table R406.3	Amend Credit option 1.1	24-RE-045	24-RE-045R	6/27/25: Motion to disapprove carried, 8:6:2	Not Applicable		
40	5/18	Larry Andrews	Larry Andrews	Table R406.3	Amend credit option 3.1 for HE gas furnace and gas boiler	24-RE-043	24-RE-043R	6/27/25: Motion to disapprove carried by voice vote with one opposed	Not Applicable		
41	5/13	Avista	Gregory Johnson	Table R406.3	Changes credit value for Options 3.1 and 3.2 to not penalize natural gas	24-RE-006		6/27/25: Motion to disapprove carried, 8:6:3	Not Applicable		

	Date										
42	Received 5/18	Proponent Larry Andrews	Contact Larry Andrews	Section Table R406.3	Subject Amend Credit option 3.4	Log Number 24-RE-044	Petition Revisions 24-RE-044R 044R with TAG Modification	TAG Action 6/27/25: Motion to approve as modified by TAG carried by voice vote	Committee Action 7/18/25: Accept TAG Recommendation	Council Action	NOTES:
43		BIAW	Patrick Hanks	R406.3.1	Allows for a reduced wall U- factor when using heat pump water or space heater, or by increasing the number of credits	24-RE-032		6/27/25: Motion to disapprove carried, 10:4:2	Not Applicable		
44	5/18	Larry Andrews	Larry Andrews	Table R406.3	Amend Option 5.4	24-RE-042	24-RE-042R	7/11/25: Motion to disapprove carried, 12:3:2	Not Applicable		
45	5/19	BIAW	Patrick Hanks	New Section (R408)	Incorporating the EUI path from the IECC	24-RE-033	033/040 Workgroup Modification 033/040 WGM as modified by TAG 7/11/25 033/040 Rose Modification. 7/18/25	6/20/25: Motion to postpone to continue joint workgroup with 033 and 040 to report back at the July 11 meeting 7/11/25: Motion to approve as modified carried by voice vote	accept with additional modification as presented by Kevin Rose		See workgroup for 040
46	5/19	NEEA	Kevin Rose	NEW R408, R202	Establish ERI compliance pathway	24-RE-040	033/040 Workgroup Modification 033/040 WGM as modified by TAG 7/11/25 033/040 Rose Modification 7/18/25	6/20/25: Motion to postpone to continue joint workgroup with 033 and 040 to report back at the July 11 meeting 7/11/25: Motion to approve as modified carried by voice vote	accept with additional modification as presented by Kevin Rose		Workgroup:Kevin Rose, Daimon Doyle, Greg Johnson, Tom Balderston, Poppy Storm
47	5/19	Sierra Club	Dylan Plummer	R406, R503	Encourages heat pump adoption when AC is replaced	24-RE-019	24-RE-019 Vers. 2 24-RE-019 Vers. 3 019 with MVPE Modifications. 7/18/25	6/20/25: Motion to postpone to send to workgroup carried 11:5:1 6/27/25: Motion to approve Vers. 3 carried, 7:4:5	7/18/25: MVPE moved to accept with additional modifications as presented by Jonny Kocher		Workgroup: Nick O'Neil, Albert Rooks, Jonny Kocher, Greg Johnson, Duane Jonlin
48	5/13	Avista	Gregory Johnson	New Appendix D	Adds an appendix containing the calculations used for each credit	24-RE-007		6/20/25: Motion to disapprove carried, 10:6:0	Not Applicable		