| **From/Date** | **Position** | **Summary** | **Council Response** |
| --- | --- | --- | --- |
| Mark HedinH & S Quality Construction 09/29/2022Written [Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Mark_Hedin.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Andrea SmithBIAW09/30/2022Oral Testimony10/05/2022[Written](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Andrea_Smith.pdf) Testimony | Oppose/Modify | **Section M1505.4.4 (Proposal 21-GP2-062)**The commenter raises several concerns summarized below and recommends 160 cfm across all range hoods, not dependent on fuel type of range.* Range Hoods are in short supply and increased CFM rates will not necessarily improve indoor air quality.
* Setting an arbitrary level of ventilation without regard to size of range hoods can decrease indoor air quality if the range being installed is large.
* Range hoods should be properly sized with the BTU rating of the range and considerations placed on frequency and type of food that is being cooked.

**Section R309.6 (Proposal 21-GP2-091R)*** 47% of new homes are already being built with EV charging capabilities. The only exceptions are instances where the electrical infrastructure must be upgraded (cost estimates are upwards of $11,000 per home in a subdivision).
* SBCC lacks the authority to pass this code. There is no legislative mandate to adopt an EV charging requirement in IRC. E2SHB 1287 passed with a mandate for the council to adopt rules related to R-3 occupancies (which only exist in the International Building Code).
* A code of this nature belongs in the Electrical Code (managed by Labor & Industries). Enforcement of this code, should it be adopted, would be impossible for most jurisdictions that do not have an electrical building official and/or inspector on staff and there is no pointer in the electrical code that helps electrical inspectors know what the requirements are within the IRC.
 | The Council took into consideration the commenter’s testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. The Council moved forward with the adoption of the 2021 IRC, including the provisions related to the installation of EV charging infrastructure. The Council’s position is that it has clear statutory authority to adopt these provisions. RCW 19.27.074 authorizes the Council to adopt the International Residential Code and amend it “as deemed appropriate by the Council.” In addition, RCW 19.27.540(1) mandates that the Council “shall adopt rules for EV infrastructure requirements.” RCW 19.27.540(2) provides that the EV infrastructure requirements must meet certain minimum requirements. RCW 19.27.540(3); however, expressly states that the rules adopted under RCW 19.27.540(1) “must exceed the specific minimum requirements established under subsection (2) of this section for all types of residential and commercial buildings to the extent necessary to support the anticipated levels of zero emissions vehicle use that result from the zero emissions vehicle program requirements in chapter 70A.30 RCW and that result in emissions reductions consistent with RCW 70A.45.020.” |
| Jerad RainsRogue Fabricators 09/30/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Jerad_Rains.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Ray Klein, Principal Zaxium09/30/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Ray_Klein.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Wendy K Nearhoff Nexus Electric09/30/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Wendy_Nearhoff.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Kevin RussellKevin Russell Construction10/03/2022Written [Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Kevin_Russell.pdf)  | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Randall KingKitsap Building Association10/03/2022Written [Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Randall_King.pdf)  | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Jerry BirdBird Electric Corporation10/03/2022Written [Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Jerry_Bird.pdf)  | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Mascha ManiettaKitsap Building Association10/03/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC-062-091_Mescha_Manietta.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, these code proposals will increase the cost to build new homes and make housing affordability worse. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| BIAW10/05/2022[Written](https://www.sbcc.wa.gov/sites/default/files/2022-10/Smith%2C%20Andrea%20WSEC-R.pdf) Testimony(415Signatures) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**The BIAW raises several concerns summarized below: * Passing the Group 2 building code package with these code changes included will represent the country’s most stringent and most expensive package of building codes. Altogether, this code package would increase the up-front cost of a new home by a minimum of $24,070. Over the lifetime of a mortgage, the homeowner can expect to pay $72,210 for these unfunded mandates.
* BIAW opposes the appointed SBCC members to adopt the EV charging mandate that requires all new homes with carports and garages to be “EV ready.” There is no legislative mandate from the Washington State Legislature to adopt EV charging standards in the IRC or WSEC-Residential. Relying on one legislator’s interpretation of the intent of E2SHB 1287 is not sufficient in expanding the SBCC’s rulemaking authority.
 | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. The Council moved forward with the adoption of the 2021 IRC, including the provisions related to the installation of EV charging infrastructure. The Council’s position is that it has clear statutory authority to adopt these provisions. RCW 19.27.074 authorizes the Council to adopt the International Residential Code and amend it “as deemed appropriate by the Council.” In addition, RCW 19.27.540(1) mandates that the Council “shall adopt rules for EV infrastructure requirements.” RCW 19.27.540(2) provides that the EV infrastructure requirements must meet certain minimum requirements. RCW 19.27.540(3); however, expressly states that the rules adopted under RCW 19.27.540(1) “must exceed the specific minimum requirements established under subsection (2) of this section for all types of residential and commercial buildings to the extent necessary to support the anticipated levels of zero emissions vehicle use that result from the zero emissions vehicle program requirements in chapter 70A.30 RCW and that result in emissions reductions consistent with RCW 70A.45.020.” |
| Micah Chappell WABO TCDC10/07/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Siu%2C%20Jon%20IRC%20003.pdf) | Oppose | **Proposal 21-GP2-003R**The WABO Technical Code Development Committee (TCD) opposes the adoption of “plex structure” allowances in the 2021 IRC. The WABO TCD believes the proposal will result in unsafe residential buildings. The proposal wasdisapproved by the IRC TAG and the BFPCommittee, and the TCD is asking for the SBCC to uphold those disapprovals. | Proposal 21-GP2-003R was rejected and it is not part of the CR-102 submittal. The IRC TAG voted todisapprove the proposal, the BFP Committee and the Council accepted the TAG recommendation. The Council action posted on the website incorrectly showed "include inCR-102;" which is an oversight. The error is already corrected.  |
| Jeff Philipps10/11/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Philipps%2C%20Jeff%20WSEC-R.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, this code package would increase the up-front cost of a new home by a minimum of $24,070 and price out 52,954 families from homeownership. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Kevin Smithptera10/11/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Smith%2C%20Kevin%20WSEC-R%20IRC%20WAWUIC.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, this code package would increase the up-front cost of a new home by a minimum of $24,070 and price out 52,954 families from homeownership. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| 21 Senators10/11/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Senators%20WSEC-R%20IRC.pdf) |  | **Section R309.6 (Proposal 21-GP2-091R)**This [letter](https://www.sbcc.wa.gov/sites/default/files/2022-10/Senators%20WSEC-R%20IRC.pdf) is signed by 21 Washington State Senators. The Senators are expressing their concern with two specific proposals included in the 2021 International Residential Code and 2021 Washington State Energy Code-Res. This Concise Explanatory Statement addresses IRC Section R309.6 (Proposal 21-GP2-091R) only. * State law does not authorize the Council to require dwellings regulated under the International Residential Code to be outfitted for electric vehicle charging.
 | The Council took into consideration the Senators’ letter and discussed the concerns. However, no change to the initial proposal was made as a result of this testimony. The Council moved forward with the adoption of the 2021 IRC, including the provisions related to the installation of EV charging infrastructure. The Council’s position is that it has clear statutory authority to adopt these provisions. RCW 19.27.074 authorizes the Council to adopt the International Residential Code and amend it “as deemed appropriate by the Council.” In addition, RCW 19.27.540(1) mandates that the Council “shall adopt rules for EV infrastructure requirements.” RCW 19.27.540(2) provides that the EV infrastructure requirements must meet certain minimum requirements. RCW 19.27.540(3), however, expressly states that the rules adopted under RCW 19.27.540(1) “must exceed the specific minimum requirements established under subsection (2) of this section for all types of residential and commercial buildings to the extent necessary to support the anticipated levels of zero emissions vehicle use that result from the zero emissions vehicle program requirements in chapter 70A.30 RCW and that result in emissions reductions consistent with RCW 70A.45.020.” |
| Steve YesterRush Development10/12/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Yester%2C%20Steve%20WSEC-R.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**Testimony asserts that, along with other new proposals, this code package would increase the up-front cost of a new home by a minimum of $24,070 and price out 52,954 families from homeownership. | The Council took into consideration the commenter’s testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Wes McCart District No. 1;Greg Young District No. 3Stevens County 10/11/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Stevens%20Co%20Commissioners%20WSEC-R.pdf) | Oppose | **Section R309.6 (Proposal 21-GP2-091R)**This code belongs in the Electrical Code managed by Labor & Industries and not the State Building Code Council and not the Residential Code. Stevens County does not perform electrical inspections. E2SHB 1287 was passed with a mandate for the council to adopt rules related to R-3 occupancies, which do not exist in the IRC.  | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposal were made as a result of this testimony. The Council moved forward with the adoption of the 2021 IRC, including the provisions related to the installation of EV charging infrastructure. The Council’s position is that it has clear statutory authority to adopt these provisions. RCW 19.27.074 authorizes the Council to adopt the International Residential Code and amend it “as deemed appropriate by the Council.” In addition, RCW 19.27.540(1) mandates that the Council “shall adopt rules for EV infrastructure requirements.” RCW 19.27.540(2) provides that the EV infrastructure requirements must meet certain minimum requirements. RCW 19.27.540(3); however, expressly states that the rules adopted under RCW 19.27.540(1) “must exceed the specific minimum requirements established under subsection (2) of this section for all types of residential and commercial buildings to the extent necessary to support the anticipated levels of zero emissions vehicle use that result from the zero emissions vehicle program requirements in chapter 70A.30 RCW and that result in emissions reductions consistent with RCW 70A.45.020.” |
| Spokane Home Builders Association(198 signatures) 10/13/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Spokane%20Home%20Builders%20Association%20WSEC-R.pdf) | Oppose | **Section R309.6 (Proposal 21-GP2-091R)**This letter raises several concerns, summarized below.* 47% of new homes are already being built with EV charging capabilities. The only exceptions are instances where the electrical infrastructure must be upgraded (cost estimates are upwards of $11,000 per home in a subdivision).
* SBCC lacks the authority to pass this code. There is no legislative mandate to adopt an EV charging requirement in IRC. E2SHB 1287 passed with a mandate for the council to adopt rules related to R-3 occupancies (which only exist in the International Building Code).
* A code of this nature belongs in the Electrical Code (managed by Labor & Industries). Enforcement of this code, should it be adopted, would be impossible for most jurisdictions that do not have an electrical building official and/or inspector on staff and there is no pointer in the electrical code that helps electrical inspectors know what the requirements are within the IRC.
 |
| Caleb Stapp10/13/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Stapp%2C%20Caleb%20WSEC-R.pdf) | Oppose | **Section M1505.4.4 (Proposal 21-GP2-062)****Section R309.6 (Proposal 21-GP2-091R)**The commenter opposes both proposals on the grounds that the proposals make homes more expensive. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Anjali Grant10/14/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Grant%2C%20Anjali%20IRC.pdf) |  | **General comment:** Section 313 of SB 5237 gives the Dep. of Children Youth and Families (DCYF) flexibility to waive the 12-child limit on family home childcare. This conflicts with the IRC, which defines family home childcare as serving no more than 12 children. This conflict puts providers at risk and creates confusion.The commenter requests that the building code council convene a working group to create and codify some expectations around egress, fire, life safety and accessibility for protection of the health, safety, and welfare of children in care.  | This comment is not related to the 2021 code adoption cycle. However, the SBCC took into consideration the testimony and directed the SBCC staff to reach out to DCYF and work on establishing a work group and evaluate the issue. |
| Micah Chappell WABO10/14/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/Chappell%2C%20Micah%20IRC.pdf) | Modify | **Chapter 45 (Proposal 21-GP2-053R)**The proposed edits to CR102 incorporatepublic comments that were reviewed andapproved in September at the ICC 2024 PublicComment Hearings in Louisville. WABO proposes pre-adoption of the following 2024 IRC code change proposals: RB7, RB8, RB162, RB163; RB206 and RB297. | The Council took into consideration the proposed modifications and adopted the modified proposal. |
| Jenifer Gilliland; Richard Pellinger; Quyen Thai WABO10/14/2022[Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/WABO_IRC_21-GP2-043R.pdf) | Modify | **Section R302.3.5 (Proposal 21-GP2-043R)**After submitting the original proposal to theCouncil, WABO submitted a similar proposal to ICC for inclusion in the 2024 IRC. During the ICC Process, WABO received feedback and is proposing to add the received recommendations to the initial proposal.  | The Council took into consideration the proposed modifications and adopted the modified proposal. |
| Mike MooreBroan-Nu Tone10/14/2022Oral Testimony | Support | **Section M1505.4.4 (Proposal 21-GP2-062)**The proposed improvements in the minimum performance targets for the range hoods are really aligned with the latest work at a Lawrence Berkeley National Laboratory in California regarding acceptable exposure to hazardous pollutants. These proposed requirements have been thoroughly vetted within the industry. Compliant products are widely available to address these new performance targets that are being proposed. The proposal sets the stage for transitioning from a minimum range for the airflow, to using a minimum capture efficiency metric, which is based on actual performance. I urge the Council's approval. | The Council took into consideration the testimony and discussed the concerns. However, no changes to the initial proposals were made as a result of this testimony. |
| Andrea Smith BIAW 10/14/2022OralTestimony | Oppose | Remove Section AF 104.1 Radon TestingRequirements. | AF 104.1 Radon Testing Requirements are new in 2021 IRC. The IRC TAG recommended adoption of the model code with the existingstate amendments, and the BFP Standing Committee and the Council agreed with the recommendations. Appendix AF Radon Control Methods (WAC 51-51-60101 and WAC 51-51-60103) is not part of the initial proposals in CR-102. New WAC 51-51-60104 cannot be introduced directly in the CR-103. No changes to the initial proposals were made as a result of this testimony. |
| Ardel JalaCity of Seattle10/14/2022Oral Testimony | Support/Modify | **Chapter 45 (Proposal 21-GP2-053R)**The proposed edits to CR102 incorporatepublic comments that were reviewed andapproved in September at the ICC 2024 Public Comment Hearings in Louisville. WABO proposes pre-adoption of important 2024 IRC code change proposals. | The Council took into consideration the proposed modifications and adopted the modified proposal. |
| **Important Documents and Links:**Initial Submittal – [CR-102 with Proposals](https://sbcc.wa.gov/sites/default/files/2022-08/WSR_OTS%20Combined_WAC%2051-51_IRC.pdf)CR-103: 2021 IRC as adopted by the SBCC on November 18, 2022[2021 IRC Public Testimony Summary](https://sbcc.wa.gov/sites/default/files/2022-10/IRC%20Testimony%20Summary_0.pdf)[2021 IRC Public Hearing 09/30/2022](https://sbcc.wa.gov/events/2022-09/public-hearing-09302022)[2021 IRC Public Hearing 10/14/2022](https://sbcc.wa.gov/events/2022-10/public-hearing-10142022)[2021 IRC Written Testimony](https://www.sbcc.wa.gov/sites/default/files/2022-10/IRC_Written_Testimony_Log_10-14-2022_3.pdf)[2021 IRC Preliminary Cost Benefit Analysis](https://www.sbcc.wa.gov/sites/default/files/2022-09/2021%20IRC_Peliminary%20Cost%20Benefit%20Analysis_0.pdf)[2021 IRC Final Cost Benefit Analysis](https://www.sbcc.wa.gov/media/5707)Council Meeting November 18, 2022 – <https://youtu.be/3HvjN23OVvY> |

**Changes from proposed (CR-102) to adopted (CR-103) version**

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| **WAC** | **Section** | **Change** | **Rationale/Discussion** |
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| 51-51-0102 | R102.7.1 | Modifies the language in Section 102.7.1: * Changes the title to read: “Additions, alterations, change of use, repairs or relocations.”
* Corrects the referenced chapter to Chapter 45.
* Replaces the last sentence; the last sentence now reads: “Where additions, alterations, or changes of use to an existing structure result in a use or occupancy, height, or means of egress outside the scope of this code, the building shall comply with the International Existing Building Code.”
 | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 51-51-0202 | R202LANDING PLATFORM | Replaces the term “sleeping loft” with “loft” in the definition of LANDING PLATFORM. | The correction is necessary due to the new proposal in Section R333 “Lofts.” The term “SLEEPING LOFT” is no longer used. |
| R202LOFT | Replaces the reference to Section R326 with a reference to Section R333. | The correction is necessary to align with the new numbering in Chapter 3. |
| 51-51-0301 | R301.2.2.10 | Replaces the reference to Section R507.1 with a reference to Section R507.2. | The correction is necessary to correct an oversight and align with the numbering in Chapter 5.  |
| Table R301.5 | Corrects the uniform load for handrails to 200 psf and deletes 200 from the “Concentrated Load” column. | Modification is necessary to correct an oversight. The uniform load for handrails is 200psf, as shown in the 2021 IBC.  |
| 51-51-0302 | R302.2.2 | Replaces the reference to Section R703.3 with a reference to Section R703.2.2 in Items 1 and 2. | Modification is necessary to align the references with the renumbering in the 2021 IBC. |
| R302.3 | Correct the reference to “Section R302.3.1 or R302.3.3” with a reference to Sections “R302.3.1 through R302.3.5.” | Modification is necessary to correct an oversight (the use of “or” instead of “through” and to add the new sections R302.3.4 and R302.3.5.” |
| R302.3.1 | Replaces the reference to Section R703.3 with a reference to Section R703.2.2 in Items 1 and 2. | Modification is necessary to align the references with the renumbering in the 2021 IBC. |
| R302.3.5 | Modifies language in Section 302.3.5:* Removes the words “or areas” from the section title.
* Add the phrase “from each individual dwelling unit in accordance with” and removes “by” from the first sentence.
* Replaces “in a” with “between the” and adds “and the dwelling unit” in the second sentence.

Deletes the last sentence.  | Language is added to clarify that the shared accessory room must be separated from each individual dwelling unit that shares the room. It is the opinion of the proponent that the last sentence isn’t needed and is confusing. |
| R302.3.5.1 | Modifies language in Section 302.3.5.1:* Removes the word “common” in the second sentence.
* Adds “a fire door assembly with a” in the second sentence.
* Replaces “rated doors” with “protection rating” in the second sentence.
 | Pursuant to the proponent of this proposal, simple language has been chosen and used in order to make the code more user friendly.  |
| R302.3.5.2 | Adds new Section: 302.3.5.2 “Duct penetration.”  | This section is added to address penetration issues that arise when interpreting accessory rooms that are not part of the habitable space. |
| R302.3.5.3 | Adds new Section: 302.3.5.3 “Other penetrations.”  | This section is added to address penetration issues that arise when interpreting accessory rooms that are not part of the habitable space. |
| Table R302.3.5 | Modifies language within Table R302.3.5: In column 1 row 3, The words “and wall” are removed. The entirety of row 4 is removed.  | The last row of TABLE R302.3.5 is being eliminated because the information, originally taken from the garage separation provisions, isn’t relevant where the shared accessory room is between the two units which are themselves within the two-family dwelling. |
| 51-51-0303 | R303.4 | Changes reference to Section “M1507” with reference to Section “M1505” | This change corrects an error in the section reference. |
| R303.10.3 | Correct four references as follows:* RCW 70.94.011 with 70A.15.1005.
* RCW 70.94.450 with 70A.15.3500.
* RCW 70.94.453 with 70A.15.3510.
* RCW 70.94.457 with 70A.15.3530.
 | This change corrects an error in the section references. |
| 51-51-0326 | R326.1R326.4 | Relocates the exception shown in Section 326.4 (in the CR-102) to Section 326.1.  | Editorial correction, the exception was inadvertently misplaced.  |
| 51-51-0327 | R327.1 | Correct the reference to 2018 International Swimming Pool and Spa Code with a reference to 2021 International Swimming Pool and Spa Code. | This modification corrects an oversight. |
| 51-51-0328 | R328.12.1 | Replaces the references to Section R329.6 with references to Section R328.12. | Editorial correction.  |
| 51-51-0333 | R333.1 | Correct three references as follows:* R326.1 with R333.1.
* R326.5 with R333.5.
* R326 with R333.
 | Editorial correction; corrects an error in the section references. |
| R333.2 | Correct three references as follows:* R326.3 with R333.3.
* R326.5 with R333.5.
 | Editorial correction; corrects an error in the section references. |
| R333.4 | Removes redundant language “Section P2904 through” from exception. | Editorial correction; corrects grammar error and clarifies the intent of the exception. |
| R333.5 | Replaces the reference to Section R326.5.1 with reference to Section R333.5.1. | Editorial correction; corrects an error in the section references. |
| 51-51-0334 | R334.1 | Changes Section “R330.1” to “R334.1”. | This change corrects an error in the section numbering. |
| 51-51-0408 | R408.3 | Removes reference to section “R408.1”. | Section 408.1 is not relevant to section 408.3 when considering required amount of ventilation openings. |
| 51-51-0703 | R703.1.1 | Moves sentence “The exterior wall envelope design shall be considered to resist wind driven rain where the results of testing indicate that water did not penetrate control joints in the exterior wall envelope; joints at the perimeter of opening penetration; or intersections of terminations with dissimilar materials”. From location after exception 2.4 to after exception 3. | This edit corrects the placement of the sentence as it is relevant to all of the exceptions and is not a part of exception 2.4 only. |
| 51-51-1503 | M1503.3 | Changes reference to section “M1505.4.4(1)” to “M1505.4.4.1”. | This change corrects an error in the section reference. |
| M1503.5 | Changes section reference from “M1505.4.4” to “M1505.4.4.1”. | This change corrects an error in the section reference. |
| 51-51-1505 | M1505.4.1 | Change clarifies language in section Removes the word “with” and changes the word “per” to “shall meet the requirements of” within the second sentence. In the rest of the section the word “per” is replaced with more concise code language when referencing other code sections. | These edits clarify the intent of the code language and increase the enforceability of the language. |
| Table M1505.4.3.2 | Corrects the table number from M1505.4.3(3) to M1505.4.3.2. | Editorial correction. |
| M1505.4.1.2 | Correct the reference to Table M1505.4.3(3) with a reference to Table M1505.4.3.2.  | Editorial correction; corrects an error in the table reference. |
| M1505.4.4.3.1 | Adds the word “Section” before section reference to M1505.4.4.3. Also adds the word “Table” before table reference M1505.4.4.3.  | This change clarifies whether the reference is being made to a section or a table within the code language. |
| Modifies language in Section 1505.4.4.3.1: In method two of compliance verification. Removes “Certified Home Ventilating Products Directory” and adds “AHAM-Certified Range Hood Directory.” | The change of directory allows for ease of use when locating products commonly used. The new table has more listings than the previous. |
| 51-51-4400 | Chapter 44 | Adds “Certified Range Hood Directory” and reference to Section 1505.4.4.3.1. | This change updates the reference of an older table to a newer more expansive table.  |
| Replaces the reference to Section M1505.4.4.3.4 with a reference to Section M1505.4.4.2. | Editorial correction. |
| 51-51-4501 | 4501.1 | Replaces the language in Section 4501.1; modified language reads as follows:“Repairs, alterations, additions, and relocation of existing buildings and structures shall comply with the provisions of this code for new construction, except as modified by this chapter. Structural elements and systems shall comply with Section R102.7.1 and the provisions of this chapter.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 51-51-4502 | 4502.1 | Modifies language in Section 4502.1: Adds the phrase “or structure” to the first sentence. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4502.2.2 | Modifies language in Section 4502.2.2: Adds the phrase “unless an evaluation demonstrates compliance of the existing bracing and anchorage” to the end of the second sentence. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4502.3 | Modifies language in Section 4502.3: Removes the word “detector” and changes the words “where required by” to “in accordance with.”  | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4502.4 | Modifies language in Section 4502.4: Changes the words “where required by” to “in accordance with.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4502.5.1 | Modifies language in Section 4502.5.1: Changes the words “Chapter 11” to “the Washington State Energy Code – Residential.” | Provides the correct reference to the WA State energy code.  |
| 4502.5.3 | Modifies the language of exception to 4502.5.3: Adds the words “only the” and changes the words “replacement is of glazing only” to “glazing is being replaced.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4502.5.4 | Modifies language in Section 45.2.5.4: Removes the words “installed in buildings meeting the scope of this code” from the first sentence. Also changes the word “occupancy” to “use” in condition two. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 51-51-4503 | 4503.1 | Replaces Section R4503.1 “Materials” with Section R4503.1 “General.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4503.2 | Adds section 4503.2 “Materials.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4503.2.1 | Re-titles and rewrites Section 4503.2.1. The section title is changed to “New and Replacement Materials.”  | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4503.2.2 | Adds Section 4503.2.2: “Existing Materials” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4503.3 | Renumbers Section R4503.2 Water Closets to Section R4503.3, and replaces the reference to Section P2903.2 with a reference to Uniform Plumbing Code Section 411.  | Editorial corrections intended to correct an error in the section numbering, and to provide a correct reference to the plumbing code adopted in Washington State. |
| 4503.3 | Removes Section 4503.3 Electrical. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4503.5 | Adds Section “4403.5 Demolition and Replacement” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 51-51-4504 | 4504.1 | Replaces Section 4504.1 “Alterations to an Existing Building” with Section 4504.1 “General.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.4 | Modifies Section 4504.4 by adding two new sentences. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.4.1 | Re-titles Section 4504.4.1; the new title reads as follows: Decreased structural capacity. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.2  | Re-titles Section 4504.4.1; the new title reads as follows: Increased structural loads. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5 | Removes Section 4504.5 “Electrical equipment and wiring.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.1 | Removes Section 4504.5.1 “Materials and Methods.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.2 | Removes Section 4504.5.2 “Electrical service.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.3 | Removes Section 4504.5.3 “Additional electrical requirements.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.3.1 | Removes Section 4504.5.3.1 “Enclosed areas.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.3.2 | Removes Section 4504.5.3.2 “Kitchen and laundry areas.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.3.3 | Removes Section 4504.5.3.3 “Ground fault circuit interruption.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.3.4 | Removes Section 4504.5.3.4 “Lighting outlets.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.5.3.5 | Removes Section 4504.5.3.5 “Clearance.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.7 | Adds Language to Section 4504.7: “Stairs, handrails and guards shall comply with this section.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.8.1 | Removes Section 4504.8.1 “Stairways.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4504.7.6 | Modifies language of 4504.7.6: Changes the word “If” to “Where.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 51-51-4505 | 4505.1 | Modifies the language of Section 4505.1. Deletes the first and the last sentence, and adds the phrase “for new construction” to the end of the second sentence.  | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4505.2 | Modifies the language of Section 4505.2: Changes the title of section from “Horizontal attached addition” to “Structure for Horizontal additions.” In the first sentence, changes the words “new construction” to “addition.” The exception is modified as well. The word “additional” is deleted and the word “may” is changed to read “of the addition shall be permitted.”  | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4505.3 | Retitles Section 4505.3; the new title reads as follows: Structure for vertical additions. Adds a new exception. | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 4505.44505.5 | Removes Sections 4505.4 and 4505.5 | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |
| 51-51-4506 | 4506.1 | Modifies language of Section 4506.1: The last sentence is replaced with a new sentence which reads as follows: “Any repair, alteration or change of use undertaken within the relocated structure shall comply with the requirements of this code applicable to the work being performed.” | This change reflects changes proposed in the 2024 International Residential Code: RB7-22, R8-22, RB162-22, RB163-22, RB206-22, and RB297-22. |

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