

Supporting Data for Statewide Amendment Proposals. This information is required for all statewide amendment proposals. **Attach supporting documentation, as necessary; incomplete proposals will not be accepted.**

The SBCC requires supporting data on any amendment proposal to show:

1. That it meets basic criteria – See Part I to specify how this proposal meets the criteria for code amendment.
2. The intended effect—See Part II to describe the purpose of the proposed amendment, including the benefits and the problems addressed.
3. The potential impacts or benefits to business—See Part III/Types of Construction, to explain how methods in construction businesses, industries and services would be affected.
4. The potential impact on enforcement procedures, See Part III/Types of Services Required, to provide some analysis of the impacts on code enforcement in local jurisdictions.
5. Economic costs and benefits – Use the Table in Part IV of this form to estimate the costs and benefits of the proposal on construction practices, users and/or the public, the enforcement community, and operation and maintenance.

Part I ❖ Background information on amendment.

Code References: IMC Sec. 102.4

Title: Addition, Alterations, Repairs

Related codes: IRC (Does this amendment change other related codes?) No

Proponent: WABO Technical Code Development Committee Phone: 206-233-3892 Date: February 28, 2012

NOTE: State-wide and emergency state-wide amendments to the state building code must be based on one of the following criteria; please indicate the pertinent rationale for the proposed amendment by selecting from the list below:

- (1) The amendment is needed to address a critical life/safety need.
- (2) The amendment is needed to address a specific state policy or statute.
- (3) The amendment is needed for consistency with state or federal regulations.
- (4) The amendment is needed to address a unique character of the state.
- (5) The amendment corrects errors and omissions.

Part II ❖ Amendment Benefit:

PROBLEM(S) ADDRESSED (Describe the intended effect of the proposed code amendment): _____

When the 2009 Washington State Codes were adopted, the provisions of the State Ventilation and Indoor Air Quality Code (VIAQ) were incorporated into the IMC and IRC. The VIAQ had an exception similar to this proposal providing that whole house ventilation was not required when small additions were made to residences. In 2009, the exception was added to the IRC, but similar provisions were not made to the IMC to cover residences not built to the IRC. It's important to include the exception because adding a whole-house ventilation system is often difficult and cost-prohibitive when a small addition is made to a residence.

PRIMARY REASON FOR AMENDMENT: (Describe how the amendment meets one of the criteria listed above)

This code change proposal corrects an error and omission as described above.

TYPE OF BENEFITS PROJECTED:

This proposal reduces the cost of small residential additions.

Part III ❖ Amendment Impacts or Benefits:

TYPES OF CONSTRUCTION: New Construction Alteration/Tenant Improvement/Repair
 Residential-Single Family Residential-Multi Family Commercial Industrial

This proposal is a reduction in code requirements that will affect homeowners, and builders and designers of residential buildings.

List businesses/industries affected by amendment:

Manufacturers:

Specific Construction Contractors & Trades:

Construction Supply Industry:

Specialty Trades:

Types of Buildings:

Fire Protection Industry:

TYPES OF SERVICES REQUIRED:

Reporting. Brief Description _____

Record Keeping. Brief Description _____

Other. Brief Description _____

Indirect Cost to Industry. Indicate whether there are multiple sources to obtain the equipment, material or service required by this proposal. If not, provide a justification of the benefit versus small business impact.

Part IV ❖ Amendment Costs and Benefits

Building Type	Construction ¹			Enforcement ²			Operations & Maintenance ³		
	Costs	% impact ⁴	Benefits ⁵	Costs	% impact	Benefits	Costs	% impact	Benefits
Residential									
Single family									
Multi-family									
Commercial/Retail									
Industrial									
Institutional									

¹ \$ / square foot of floor area or other cost. Attach data. **Construction** costs are costs prior to occupancy, and include both design and direct construction costs that impact the total cost of the construction to the owner/consumer.

² Cost per project plan. Attach data. **Enforcement** costs include governmental review of plans, field inspection, and mediated litigation required for enforcement.

³ Cost to building owner/tenants over the life of the project.

⁴ Cost differential over a specific size project or range of projects as determined by the proponent. Provide sufficient cost and benefit detail to clarify the impact to the Council. All data should be created and referenced to third party reputable sources for verification.

⁵ Note sectors with measurable benefit from Part II, including benefits to a) the user, b) the public, c) the industry, and/or d) the economy; use e) for all of the above.