	2024 Inte	rnational Existing	Building Code E	xisting Amendments Repor	t
amendments:			Keep Exisiting amendement as modified:		Keeping exisiting amendement:  May include renumbering:
WAC	Title or Subject	2021#	2024 #	2024 TAG Recommendation	Other Comments
51-50-480101	Buildings Previously Occupied	101.4.2	101.4.2	Keeping exisiting amendement:	
shall be permitted to International Property general safety and w	continue without chan <del>Maintenance Code,</del> or	ge, except as is specific as is deemed necessar <del>as and the public.</del> For t	ally covered in this coo y by the <i>code official</i> to	on the date of adoption of this code de, the <i>International Fire Code</i> , or the o mitigate an unsafe building <del>for the</del> ction, "unsafe building" is not to be	
51-50-480101	Appendices	101.6	101.2.1	Keeping exisiting amendement:	
referenced.  101.6 Appendices. The structures, or individual appendices have been	ne code official is author all structural members n individually adopted.	endices shall not apply urized to require rehabilit in accordance with the a Appendix A, Guidelines of this code without any	ration and retrofit of bu appendices of this code for the Seismic Retrofit	uildings, e if such t of	
			02 Definitions		
51-50-480200	Terms Defined in Other	201.3	201.3	Keeping exisiting amendement:	
		terms are not defined in hall have the meanings		ed in the other International Codes, se codes.	
51-50-480200	Adult Family Home	202	202	Keeping exisiting amendement:	
a person or persons who are not related	provide personal care by blood or marriage s to up to eight adults u	e, special care, room ar to the person or perso	nd board to more tha ons providing the serv	social and health services, in which n one but not more than six adults ices. An existing adult family home I and health services in accordance	
51-50-480200					

**[BS] SUBSTANTIAL DAMAGE.** For the purpose of determining compliance with the flood provisions of this code, damage of any origin sustained by a structure whereby the cost of restoring the structure to its before-damaged condition would equal or exceed 50 percent of the market value determined by one of the following methods: of the structure before the damage occurred.

- 1. Values developed for property tax assessment, adjusted to the approximate market value where the land is appraised separately from the structure.
- 2. Through a professional appraiser using estimates of a structure's actual cash value, including depreciation and improvements.
- 3. The latest building valuation data published by the International Code Council.
- 4. Qualified estimates based on the professional judgment of the building official. However, when the ratio falls between 40 and 60 percent, the building official may require the applicant to provide a detailed list of costs.

51-50-480200	Substantial	202	202	Keeping exisiting amendement:	
	Improvement				

**[BS] SUBSTANTIAL IMPROVEMENT.** For the purpose of determining compliance with the flood provisions of this code, any *repair*, *alteration*, *addition* or improvement of a building or structure, the cost of which equals or exceeds 50 percent of the value determined by one of the following methods: market value of the structure, before the improvement or *repair* is started. If the structure has sustained *substantial damage*, any *repairs* are considered *substantial improvement* regardless of the actual *repair* work performed. The term does not, however, include either of the following:

- 1. Values developed for property tax assessment, adjusted to the approximate market value where the land is appraised separately from the structure.
- 2. Through a professional appraiser using estimates of a structure's actual cash value, including depreciation and improvements.
- 3. The latest building valuation data published by the International Code Council.
- 4. Qualified estimates based on the professional judgment of the building official. However, when the ratio falls between 40 and 60 percent, the building official may require the applicant to provide a detailed list of costs. If the structure has sustained substantial damage, any repairs are considered substantial improvement regardless of the actual repair work performed. The term does not, however, include either of the following:
  - 1. Any project for improvement of a building required to correct existing health, sanitary or safety code violations identified by the *code official* and that is the minimum necessary to ensure safe living conditions.
  - Any alteration of a historic structure, provided that the alteration will not preclude the structure's continued designation as
    a historic structure.

1-50-480302	Additional codes	302.2	302.2	Keeping exisiting amendement:	This WAC amendment modifies th
					list of additional codes for
					compliance; however, it does not
					include the International Private
					Sewage Disposal Code,
					International Property Maintenan
					Code, and NFPA 70, which are
					included in the model code
					language. Recommend to modify
					existing amendment to include
					compliance with these three code

302.2 Additional codes. Alterations, repairs, additions and changes of occupancy to, or relocation of, existing buildings and structures shall comply with the provisions for alterations, repairs, additions and changes of occupancy or relocation, respectively, in this code and the Washington State Energy Code International Energy Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code, International Private Sewage Disposal Code, International Property Maintenance Code, International Residential Code and NFPA 70. Where provisions of the other codes conflict with provisions of this code, the provisions of this code shall take precedence.

**Recommendation:** This WAC amendment modifies the list of additional codes for compliance; however, it does not include the yellow highlighted codes above; no cost effect. The WAC amendment may need to be modified to include these additional codes.

51-50-480306	Additions	306.6	306.6	Repeal existing state amendments:	This WAC amendment language is
					superseded with the new 2024
					model code language in 306.6.1
					and 306.6.1.1. Recommend
					repealing WAC amendment [WAC
					51-50-480306 306.6 Additions].
					•

**306.6.1 Accessible means of egress.** Not fewer than one accessible means of egress from the *addition* shall be provided where required by Section 1009.1 of the *International Building Code*. An additional accessible means of egress shall be provided where an additional means of egress is required due to the *addition*. Where an accessible means of egress serving the *addition* is within the *existing building*, the following are required:

- 1. An accessible route from the addition to the existing building shall be provided.
- 2. The accessible means of egress in the existing building shall comply with Section 306.7.1.

**306.6.1.1 Additions for elevators.** Where an *addition* is being constructed exclusively to accommodate the installation of an elevator or elevators to improve accessibility, an accessible means of egress in accordance with Section 1009.1 of the *International Building Code* is not required where all of the following conditions are provided:

- Two-way communication is provided at all elevator landings that are part of the addition in accordance with Section 1009.8 of the International Building Code.
- Each elevator landing is on floor level with access to a horizontal exit or to a stairway with a width of not less than 36 inches (914 mm).
- The elevator does not serve a required accessible floor or occupied roof more than four stories above or below the level of exit discharge.

51-50-48306	Alterations affecting an	306.7.1	306.7.1	Repeal existing state amendments:	WAC amendment [WAC 51-50-
	area containing a				480306 306.7.1 Alterations
	primary function				affecting an area containing a
					primary function] amendment
					language is included as new 2024
					model code language. Recommend
					repealing amendment; no cost
					effect.

**306.7 Alterations.** A facility that is altered shall comply with the applicable provisions in Chapter 11 of the *International Building Code*, ICC A117.1 and the provisions of Sections 306.7.1 through 306.7.18, unless *technically infeasible*. Where compliance with this section is *technically infeasible*, the *alteration* shall provide access to the maximum extent technically feasible.

**306.7.1 Alterations affecting an area containing a primary function.** Where an *alteration* affects the accessibility to, or contains an area of, *primary function*, the route to the *primary function* area shall be accessible. Toilet facilities and drinking fountains serving the area of *primary function*, including the route from the area of primary function to these facilities, shall be accessible. Priority shall be given to the improvements affecting the accessible route to the primary function area.

## Exceptions:

- The cumulative costs of providing the accessible route, toilet facilities and drinking fountains are not required to
  exceed 20 percent of the costs of the alterations affecting the area of primary function.
- This provision does not apply to alterations limited solely to windows, hardware, operating controls, electrical outlets
  and signs.
- This provision does not apply to alterations limited solely to mechanical systems, electrical systems, installation or alteration of fire protection systems and abatement of hazardous materials.
- This provision does not apply to alterations undertaken for the primary purpose of increasing the accessibility of a facility.
- This provision does not apply to altered areas limited to Type B dwelling and sleeping units.

51-50-48306	Platform lifts and	306.7.8	306.7.8	Keep existing amendment	
	limited-use/limited-				
	application elevators				

306.7.8 Platform lifts and Limited-use/limited-application elevators. Vertical and inclined platform (wheelchair) lifts complying with ICC A117.1 and installed in accordance with ASME A18.1 shall be permitted as a component of an accessible route. Limited-use/limited-application elevators installed in accordance with ASME A17.1 shall be permitted as a component of an accessible route.

04 Repairs					
51-50-480401	Compliance	401.2	401.2	Repeal existing state amendments:	Model code language addition
					replaces amendment language.
					Repeal existing amendment

**401.2 Compliance.** The work shall not make the building less complying than it was before the *repair* was undertaken. Work on nondamaged components that is necessary for the required *repair* of damaged components shall be considered part of the *repair* and shall not be subject to requirements for alterations.

51-50-480401	Demolition and replacement	401.4	401.4	Modify Exisiting Amendment	This WAC amendment requires compliance with building code provisions for new construction for buildings that are "effectively demolished" and repaired. Even building with substantial structural damage as defined in Chapter 2 are allowed to be repaired per Section 405 Structural, therefore this change could have increased cost for construction. Note that "effectively demolished" is not defined in the IEBC, so how does one determine if the building was "effectively demolished" or not? Also, "or where the intended method of repair is demolition and replacement" also is unclear. Many repairs include demolition and replacement, so does any repair where an element is demolished and replacemed need to comply with provisions for new construction? This would negate much of IEBC Section 405 Structural. Recommend modifying the amendment to be more clear.

51-50-480405	General	405.1	405.1	Repeal existing state amendments	Model code language addition replaces amendment language. Repeal existing amendment
[ <b>BS] 405.1 Gener</b> 51-50-480405	Structural damage shal Structural concrete repairs	l be repaired in cor 405.1.1	mpliance with this sectio	Repeal existing state amendments	Model code language addition replaces amendment language. Repeal existing amendment
	ral concrete. Repair of strue e Section 405.2.2, 405.2.3 o		-		
1-50-480408	Materials	408.1	408.1	Keeping exisiting amendement:	WAC amendment WAC 51-50-480408 only changes "International" to "Uniform"; The UPC is more comprehensive.
	Plumbing materials and su	innlies shall not be	used for repairs that are	e prohibited in the Uniform International	

			05 Prescriptive Comp	laince Method	
51-50-480503	Voluntary lateral force-resisting system alterations	503.13	503.13	Keep Exisiting amendement as modified:	This WAC amendment exempts voluntary lateral force-resisting system alterations from complying from IBC Section 1609 (Wind) and Section 1613 (Seismic), instead of the model code language which exempts compliance from Section 503. The listed requirements 1-4 are the generally the same for both It appears that the model code allows a voluntary alteration to enjoy more exemptions from requirements than does the WAC amendment. In other words, a voluntary lateral force-resisting system alteration must meet a greater number of requirements under the WAC amendment compared to the model code language. Fine to keep existing amendment. Incorporate Model Laguage Changes

[BS] 503.13 Voluntary lateral force-resisting system alterations. Structural alterations that are intended exclusively to improve the lateral force-resisting system and are not required by other sections of this code shall not be required to meet the requirements of Section 1609 or 1613 of the *International Building Code* subject to the structural require ments of the following apply:

- With the alteration complete, the capacity of existing structural systems to resist forces is not reduced.
- New structural elements are detailed and connected to existing or new structural elements as required by the selected design criteria.

**Exception:** New lateral force-resisting systems designed in accordance with the *International Building Code* are permitted to be of a type designated as "Ordinary" or "Intermediate" where ASCE 7 Table 12.2-1 states these types of systems are not permitted.

- Supports and attachments for nonstructural elements removed and reinstalled to facilitate the work comply with the International Building Code for new construction.
- The alterations do not create a structural irregularity as defined in ASCE 7 or make an existing structural irregularity more severe.

Exception: Condition 4 need not be satisfied where the work complies with Section 304.3.2, Item 3.

51-50-480503	Seismic requirements	503.19	503.19	Keep Exisiting amendement as	This 503.19 WAC amendments
	for alterations with			modified:	introduces new language that may
	increased occupant load				have a construction cost increase.
	of unreinforced				Some model code sections must be
	masonry or hollow clay				renumbered to keep WAC
	tile buildings				amendment numbering the same.

**503.19 Seismic requirements for alterations with increased occupant load of unreinforced masonry or hollow clay tile buildings.** In addition to the requirements in Sections 503.4 through 503.11, alterations meeting all of the following conditions shall comply with the applicable requirements in Sections 503.19.1 through 503.19.4.

- 1. The occupant load of a building increases by more than 20 percent for occupancy groups A, I, E, R, M, B, H, or S used for storage of hazardous materials.
- 2. Buildings assigned to Seismic Design Category C, D, E, or F.
- 3. The building's structural system includes unreinforced masonry and hollow clay tile bearing walls.

Where there is a change of occupancy with the alteration, the most restrictive seismic requirements in accordance with Section 506 and this section shall apply. The cumulative effect of alterations compared with the original occupant load that have an increase in occupant load over time exceeding 20 percent shall comply with these provisions.

EXCEPTIONS	1. A cumulative increase in the occupant load of less than 50 for occupancy categories A or I.
	2. A cumulative increase in the occupant load of less than 25 for E occupancies.
	3. R-3 occupancies, and all other R occupancies with an increase of 5 dwelling or sleeping units or less.
	4. A cumulative increase in occupant load of less than 100 for occupancy categories M or B.
	5. A cumulative increase in the occupant load of less than 10 for H occupancies or S occupancies using hazardous
	materials.

51-50-480503	Large buildings	503.19.1	503.19.1	Keeping exisiting amendement:
31 30 100303	Laige Dallalligs	1000.10.1	1000.10.1	incoping existing afficitacinent.

**503.19.1 Large buildings.** Buildings four or more stories or buildings more than 12,000 square feet shall be required to perform seismic evaluation in accordance with Section 304.3. Any lateral resisting elements shall be required to comply with design requirements for reduced seismic forces in accordance with Section 304.3.2 where found to be deficient.

51-50-480503	Parapet bracing	503.19.2	503.19.2	Keeping exisiting amendement:
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**503.19.2 Parapet bracing.** Buildings with parapets constructed of unreinforced masonry where the parapet height to thickness ratio exceeds 1.5:1 shall be required to have parapets anchored, removed, or altered to resist out-of-plane seismic forces unless an evaluation demonstrates compliance of such items. Use of reduced seismic forces in accordance with Section 304.3.2 shall be permitted.

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51-50-480503	Floor and roof wall anchors	503.19.3	503.19.3	Keeping exisiting amendement:	TAG Member Recommendation Comentary: This 503.19 WAC amendments introduces new language that may have a construction cost increase. Some model code sections must be renumbered to keep WAC amendment numbering the same.
anchors at th anchorage. U	ne floor and roof lines Use of reduced seismid	unless an eva	aluation demonstr cordance with Sect	nclude the installation of wall ates compliance of existing wall ion 304.3.2 shall be permitted.	
51-50-480503	Bracing of partitions and nonstructural walls	503.19.4	503.19.4	Keeping exisiting amendement:	
nonstructural area shall be a evaluation de	walls within the altera anchored, removed, or	tion area and altered to res e of such item	adjacent to egress sist out-of-plane se	ced masonry partitions and paths from the alteration ismic forces unless an seismic forces in accordance	
51-50-480506	Change in the character of use	506.1.1	506.1.1	Keeping exisiting amendement:	Amendment adds the UPC to the applicable codes, which is more comprehensive than the IPC.
shall not be mad International Cod	in the character of use. A colle to any structure that will sides and Uniform Plumbing Collectory to meet the specific produpliance.	ubject the structu ode, without app	ire to any special provisi roval of the code official.	ions of the applicable . Compliance shall be	
			06 Classification	of Work	

## 2024 IEBC Existing Amendments Report

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51-50-480603	Section 603—Alteration- Level 2	603.1	603.1	Keeping exisiting amendement:	
system, or the installa building area. below t Exception: The m	tion of any additional equi the threshold of a Level 3 al	pment, and shall apply wh teration. nfixed and movable fixtur	nere the w <i>ork <del>area</del></i> is e <del>qua</del> es, cases, racks, counter	configuration or extension of any all to or less than 50 percent of the sand partitions not over 5 feet 9	
51-50-480604	Section 604—Alteration- Level 3	604.1	604.1	Keeping exisiting amendement:	
1. The work me	alterations apply where the ets or exceeds the thresho n area exceeds 50 percent	ld of either substantial in		aone of the criteria is exceeded: ial damage; or	
			07 AlterationsLevel 1	1	
51-50-480702	Section 702—Building elements and materials	702.7	702.7	Keeping exisiting amendement:	
Code, International E Plumbing Code Unifor	nergy Conservation Code	Washington State Energy cable, that specify materi	Code, International Me ial standards, detail of ins	ents in the <i>International Building</i> chanical <u>Code</u> and <del>International</del> stallation and connection, joints,	
51-50-480708	Minimum Requirements	708.1	708.1	Keeping exisiting amendement:	
Code (chapter 51-11 WA Energy Conservation	AC). <del>do not require the enti</del>	re building or structure to idential Code. The altere	comply with the energy ctions shall conform to	ly with the Washington State Energy requirements of the International the energy requirements of the estruction only.	
			08 AlterationsLevel 2	2	
51-50-480805	Section 805—Structural	805.4	805.4	Keep amendment	
ĺ	Í	I	I		

[BS] 805.4 Voluntary lateral force-resisting system alterations. Structural alterations that are intended exclusively to improve the lateral force-resisting system and are not required by other sections of this code shall not be subject to the structural requirements of this chapter or Chapter 7, required to meet the requirements of Section 1609 or Section 1613 of the International Building Code, provided that the following conditions are met:

- With the alteration complete, the capacity of existing structural systems to resist forces is not reduced.
- New structural elements are detailed and connected to existing or new structural elements as required by the selected design criteria.

Exception: New lateral force resisting systems designed in accordance with the *International Building Code* are permitted to be of a type designated as "Ordinary" or "Intermediate" where ASCE 7 Table 12.2 1 states these types of systems are not permitted.

- 2.1 Where approved, new lateral force-resisting systems are permitted to be of a type designated as "Ordinary" or "Intermediate" where ASCE 7 Table 12.2-1 states these types of systems are not permitted provided that both of the following apply:
  - 2.1.1 The selected design criteria is the International Building Code.
  - 2.1.2 The new "Ordinary" or "Intermediate" system provides deformation compatibility with the existing lateral force-resisting system.
- New or relocated Supports and attachments for nonstructural elements are detailed and connected to existing or new structural elements as required by removed and reinstalled to facilitate the work comply with the Inter- national Building Code for new construction.
- The alterations do not create a structural irregularity as defined in ASCE 7 or make an existing structural irregularity more severe.

Exception: Condition 4 need not be satisfied where the work complies with Section 304.3.2 Item 3.

51-50-480805	Section 805—Structural	805.5	805.5	Keeping exisiting amendement:	

**805.5 Seismic requirements for Level 2 alterations with increased occupant load of unreinforced masonry or hollow clay tile buildings.** In addition to the requirements in Section 805.3, Level 2 alterations meeting all of the following conditions shall comply with the applicable requirements in Sections 805.5.1 through 805.5.4.

- 1. The occupant load of a building increases by more than 20 percent for occupancy groups A, I, E, R, M, B, H, or S used for storage of hazardous materials.
- 2. Buildings assigned to Seismic Design Category C, D, E, or F.
- 3. The building's structural system includes unreinforced masonry and hollow clay tile bearing walls.

Where there is a change of occupancy with the alteration, the most restrictive seismic requirements in accordance with Section 1006 and this section shall apply. The cumulative effect of alterations compared with the original occupant load that have an increase in occupant load over time exceeding 20 percent shall comply with these provisions.

#### **EXCEPTIONS:**

- 1. An increase in the occupant load of less than 50 for occupancy categories A or I.
- 2. An increase in the occupant load of less than 25 for E occupancies.
- 3. R-3 occupancies, and all other R occupancies with an increase of 5 dwelling or sleeping units or less.
- 4. An increase in occupant load of less than 100 for occupancy categories M or B.
- 5. A cumulative increase in the occupant load of less than 10 for H occupancies or S occupancies using hazardous materials.

5. A cumulative inc	rease in the occupant load	of less than 10 for H occup	ancies or S occupancies us	sing nazardous materials.	
51-50-480805	Large Buildings	805.5.1	805.5.1	Keep amendment	
seismic evaluation in		304.3. Any lateral resisting	ng elements shall be red	t shall be required to perform quired to comply with design t.	
51-50-480805	Parapet Bracing	805.5.2	805.5.2	Keep amendment	
				ane seismic forces, unless an with Section 304.3.2 shall be Keep amendment	
	Anchors			·	
				floor and roof lines, unless an cordance with Section 304.3.2	
51-50-480805	Bracing of Partitions and Nonstructural Walls	805.5.4	805.5.4	Keep amendment	

**805.5.4 Bracing of partitions and nonstructural walls.** Unreinforced masonry partitions and nonstructural walls within the work area and adjacent to egress paths from the alteration area shall be anchored, removed or altered to resist out-of-plane seismic forces, unless an evaluation demonstrates compliance of such items. Use of reduced seismic forces in accordance with Section 304.3.2 shall be permitted.

51-50-480809	Minimum Requirements	809.1	809.1	Keeping exisiting amendement:	References WAC 51-11C should
					reference both Commercial and
					Residential Energy Codes.

**809.1 Minimum requirements.** Level 2 alterations to existing buildings or structures are permitted without requiring the entire building or structure to comply with the energy requirements of the International Energy Conservation Code or International Residential Code. The alterations shall conform to the energy requirements of the International Energy Conservation Code or International Residential Code as they relate to new construction only. Level 2 alterations to existing buildings or structures shall comply with the Washington State Energy Code (chapter 51-11C WAC).

09 AlterationsLevel 3							
51-50-480907	Section 907—Energy conservation	907.1	907.1	•	References WAC 51-11C should reference both Commercial and Residential Energy Codes.		

907.1 Minimum requirements. Level 3 alterations to existing buildings or structures are permitted without requiring the entire building or structure to comply with the energy requirements of the International Energy Conservation Code or International Residential Code. The alterations shall conform to the energy requirements of the International Energy Conservation Code or International Residential Code as they relate to new construction only. Level 3 alterations to existing buildings or structures shall comply with the Washington State Energy Code (chapter 51-11C WAC).

			10 Change of Occupance	у	
51-50-481002	Section 1002—Special	1002.3	1002.3	Keep Exisiting amendement as	include new model code language
	use and occupancy			modified	

**1002.3 Change of occupancy in health care.** Where a *change of occupancy* occurs to a Group I-2 or I-1 *facility*, the *work area* with the *change of occupancy* shall comply with the *International Building Code*.

The International Building Code shall apply to Group I-1, Condition 2, for licensure as an assisted living facility under chapter 388-78A WAC or residential treatment facility under chapter 246-337 WAC.

#### Exceptions:

- 1. A change in use or occupancy in the following cases shall not be required to meet the International Building Code:
  - 1.1. Group I-2, Condition 2 to Group I-2, Condition 1.
  - Group I-2 to ambulatory health care.
  - 1.3. Group I-2 to Group I-1.
  - Group I-1, Condition 2 to Group I-1, Condition 1.
- In a Group I-1 occupancy, where a change of use is not in conjunction with a Level 3 alteration, a smoke barrier in accordance with Section 420.6 of the International Building Code is not required to be added.

51-50-481009	Section 1009—Plumbing	1009	1009	Keeping exisiting amendements:	

**1009.1 Increased demand.** Where the occupancy of an *existing building* or part of an *existing building* is changed such that the new occupancy is subject to increased or different plumbing fixture requirements or to increased water supply requirements in accordance with the *International Plumbing Code Uniform Plumbing Code*, the new occupancy shall comply with the intent of the respective *International Plumbing Code Uniform Plumbing Code* provisions.

**Exception:** Only where the occupant load of the story is increased by more than 20 percent, plumbing fixtures for the story shall be provided in quantities specified in the *International Plumbing Code*. Chapter 29 of the *International Building Code*, based on the increased occupant load.

**1009.2 Food-handling occupancies.** If the new occupancy is a food-handling establishment, all existing sanitary waste lines above the food or drink preparation or storage areas shall be panned or otherwise protected to prevent leaking pipes or condensation on pipes from contaminating food or drink. New drainage lines shall not be installed above such areas and shall be protected in accordance with the *International Plumbing Code-Uniform Plumbing Code*.

**1009.3 Interceptor required.** If the new occupancy will produce grease or oil-laden wastes, interceptors shall be provided as required in the *International Plumbing Code*. Uniform Plumbing Code.

1009.4 Chemical wastes. If the new occupancy will produce chemical wastes, the following shall apply:

- 1. If the existing piping is not compatible with the chemical waste, the waste shall be neutralized prior to entering the drainage system or the piping shall be changed to a compatible material.
- 2. Chemical waste shall not discharge to a public sewer system without the approval of the sewage authority.

**1009.5 Group I-2.** If the occupancy group is changed to Group I-2, the plumbing system and medical gas system shall comply with the applicable requirements of the *International Plumbing Code* Uniform Plumbing Code.

			11 Additions		
51-50-481101	Section 1101—General	1101.1	1101.1	Keep amendment	

1101.1 Scope. An addition to a building or structure shall comply with the International Codes and Uniform Plumbing Code as adopted for new construction without requiring the existing building or structure to comply with any requirements of those codes or of these provisions, except as required by this chapter. Where an addition impacts the existing building or structure, that portion shall comply with this code.

1101.2 Creation or extension of nonconformity. An addition shall not create or extend any nonconformity in the existing building to which the addition is being made with regard to accessibility, structural strength, supports and attachments for nonstructural components, fire safety, means of egress or the capacity of mechanical, plumbing or electrical systems.

**Exception:** Nonconforming supports and attachments for nonstructural components that serve the *addition* from within the existing building need not be altered to comply with *International Building Code* Section 1613 unless the components are part of the *addition*'s life safety system or are required to serve an *addition* assigned to *Risk Category* IV.

			12 Historic B	uildings	
1-50-481201	Scope	1201.1	1201.1	Keeping exisiting amendement:	
purpose of thi elements and safety, based	is chapter to encourage features and to provid on accepted life and f	cost-effective de a historic bu ire safety pract	preservation of orig ilding that will resu iices, compared to	n of historic buildings. It is the inal or restored architectural It in a reasonable degree of the existing building. Historic epair, alteration, relocation and	
change of occup	pancy.		-		
51-50-481203	Fire Safety, Stariway Railing	1203.9	1203.9	Keeping exisiting amendement:	
No Existing Amend	ments		13 Performance Com	plaince Methods	
NO Existing Amena	inicitis				
			14 Relocated or Mo	oved Buildings	
51-50-481401	Conformance.	1401.2	1401.2	Keeping exisiting amendement:	
1401.2 Conforn		NAC), the <i>Internatio</i>		omply with the provisions of this code, the pter 51-52 WAC), the International Fire Code	

Keeping exisiting amendement:

Maintenance Code . Any repair, alteration or change of occupancy undertaken within the moved structure shall comply with the requirements of this code applicable to the work being performed. Any field fabricated elements shall comply with the requirements

1402

of the International Building Code or the International Residential Code, as applicable.

1402

Requirements

51-50-481402

## SECTION 1402—REQUIREMENTS

### This Section Not Adopted

**1402.1 Location on the lot.** The building shall be located on the lot in accordance with the requirements of the *International Building Code* or the *International Residential Code*, as applicable.

[BS] 1402.2 Foundation. The foundation system of relocated buildings shall comply with the *International Building Code* or the *International Residential Code*, as applicable.

[BS] 1402.2.1 Connection to the foundation. The connection of the relocated building to the foundation shall comply with the International Building Code or the International Residential Code, as applicable.

[BS] 1402.3 Wind loads. Buildings shall comply with International Building Code or International Residential Code wind provisions, asapplicable.

## **Exceptions:**

- Detached one and two family dwellings and Group U occupancies where wind loads at the new location are not higherthan those at the previous location.
- Structural elements whose stress is not increased by more than 10 percent.

[BS] 1402.4 Seismic loads. Buildings shall comply with International Building Code or International Residential Code seismic provisions at the new location, as applicable.

## **Exceptions:**

- 1.—Structures in Seismic Design Categories A and B and detached one and two family dwellings in Seismic Design Categories A, B and C where the seismic loads at the new location are not higher than those at the previous location.
- 2.—Structural elements whose stress is not increased by more than 10 percent.

[BS] 1402.5 Snow loads. Structures shall comply with *International Building Code* or *International Residential Code* snow loads, as applicable, where snow loads at the new location are higher than those at the previous location.

Exception: Structural elements whose stress is not increased by more than 5 percent.

[BS] 1402.6 Flood hazard areas. If relocated or moved into a flood hazard area, structures shall comply with Section 1612 of the International Building Code, or Section R306 of the International Residential Code, as applicable.

[BS] 1402.7 Required inspection and repairs. The code official shall be authorized to inspect, or to require approved professionals to inspect at the expense of the owner, the various structural parts of a relocated building to verify that structural components and connections have not sustained structural damage. Any repairs required by the code official as a result of such inspection shall be made prior to the final approval.

15 Construction Safeguards								
51-50-481500	Facilities required	1501.7	1503.1	Keeping exisiting amendement:				

**[BG] 1503.1 Facilities required.** Sanitary facilities shall be provided during construction or demolition activities in accordance with the *Uniform Plumbing Code International Plumbing Code*.

		16 Referenced Standards		
IEBC Chapter 16	Standards		Repeal existing state amendments:	Model language is the same as
				amendment



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**562—21: Assessment, Repair, and Rehabilitation of Existing Concrete Structures—Code Requirements** 405.1.1