

April 30, 2018

IBC/IEBC TAG 2015-2018 Changes and 2015 Statewide Amendments Needing a Proposal or Further Review Tracking

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
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IBC

IBC Chapter 1 Scope and Administration (Jim Tinner Original Review)

107.2.8	None	Relocatable buildings	Jim Tinner	Proposal	4/25/2018	TAG recommends no change to the existing amendment
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Chapter 2 Definitions (Jim Tinner) TAG Reviewed

202	202	Greenhouse	Staff	Proposal	4/25/2018	TAG recommends no change to the existing amendment
202	202	Repair	Staff	Proposal	4/25/2018	TAG recommends no change to the existing amendment

IBC Chapter 3 Use and Occupancy Classification (John Williams, Dean Giles, Chris Seaman, Micah Chappell Original Review)

307.1.1	None	Uses other than Group H	Staff	Summary		
310.4	310.5	Residential Group R-3	Staff	Summary		

IBC Chapter 4 Special Detailed Requirements Based on Occupancy (Allen Spaulding, Chris Seaman Original Review)

420.7	None	Groups I-1, R-1, R-2, R3 & R-4 - Group I-1 assisted living	Allen S. volunteered, with John W.	Summary		
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IBC Chapter 5 General Building Heights and Areas (Michael Six, Dean Giles, Robert Gerard Original Review)

506.2.1 Table 506.2	Table 506.2	Allowable area Added S13R and S13D to R occupancies, and added subnote	Staff (Hoyt will assist)	Proposal		
Table 506.2	Table 506.2	Allowable area Added subnote i: group U greenhouses	Staff (Hoyt will assist)	Proposal— Summary		
507.4	507.4	Sprinklered one story buildings	Staff	Proposal— Summary		
508.3.1.2	None	Group I-2 Condition 2 occupancies	Allen S./John W.	Proposal		

IBC Chapter 6 Types of Construction (Chris Seaman, Dean Giles, Robert Gerard Original Review)

Table 601	Table 601	Fire resistance rating requirements	Staff	Will report to ICC		
602.4.1	602.4.1	Fire retardant treated wood in exterior walls	Staff	Summary - Staff Will look into it—6 inch requirement		
602.4.2	602.4.2	Cross laminated timber in exterior walls	Staff	Summary - Staff Will look into it—6 inch requirement		
603.1	603.1	Allowable materials	Hoyt	Proposal		

IBC Chapter 7 Fire & Smoke Protection Features (Michael Six, John Williams, Micah Chappell, Robert Gerard Original Review)

Table 705.2	Same	Minimum distance of projection	Staff (with Lee)	Proposal		
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2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
706.1.1	Same	Party walls.	Staff (with Lee)	Proposal		
708.1	Same	General (fire partitions)	Staff	Proposal— Summary		
718.3	Same	Draftstopping	Jim Tinner	Proposal	4/25/2018	TAG recommends no change to the existing amendment
718.4	Same	Draftstopping	Jim Tinner	Proposal		

IBC Chapter 8 – Interior Finishes (Ryan Pflueger Original Review)

806.1	Same	Decorative materials and trim – General	Ryan	Proposal		
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IBC Chapter 9 Fire Protection and Life Safety Systems (Chris Seaman Original Review) **All Chapter 9 actions need to be coordinated with the Fire Code TAG**

903.2.1.1	Same	Group A-1	Chris	Summary		
903.2.1.2	Same	Group A-2	Chris	Summary		
903.2.1.3	Same	Group A-3	Chris	Summary		
903.2.1.4	Same	Group A-4	Chris	Summary		
903.2.1.5	Same	Group A-5	Chris	Summary		
904.13	Same	Domestic cooking systems.	Allen S. (With Chris)	Summary		
904.13.1	Same	Protection from fire.	Allen S. (With Chris)	Summary		
904.13.1.1	None	Automatic fire-extinguishing system	Allen S. (With Chris)	Summary		
904.13.1.2	None	Ignition prevention.	Allen S. (With Chris)	Summary		
Section 917	None	Mass Notification Systems	Staff	Summary		

IBC Chapter 10 Means of Egress (Alan Duer, Charles Calvano, Micah Chappell, Allen Spaulding, Chris Seaman Original Review)

1003.3.1	1003.3.1	Headroom	Staff	Summary		
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2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
1006.2.2.6	None	Groups R-3 and R-4	Allen S/John W.	Summary		
1006.3, 1006.3.1	1006.3	Exiting through adjacent stories - (new section out of old language)	Staff	Summary		
1006.3.3	1006.3.2	Single Exits	Jim Tinner	Summary		
1008.2.3	None	Illumination of exit discharge to public way and safe dispersal areas	Jim Tinner	Proposal		
1009.4.1 Standby	1009.4	Elevators - Standby power for elevators part of accessible	Staff	Summary		
1010.1.9.12	1010.1.9.11	Locks on stairway doors	Chris S.	Proposal		
1029.1.1.1	1029.1.1.1	Spaces under grandstands add bleachers	Staff	Proposal		
1030.1	1030.1	Required Emergency Escape and Rescue Openings	Al A.	Proposal		

IBC Chapter 11 Accessibility (Jim Tinner, Ryan Pflueger Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 12 Interior Environment (Micah Chappell, Alan Duer Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 13 Energy Efficiencies (Micah Chappell, Alan Duer Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 14 Exterior Walls (Michael Six, John Williams, Micah Chappell, Robert Gerard Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 15 Roof Assemblies and Rooftop Structures (Richard Brown Original Review)

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
1505.10	Same	Roof gardens and landscaped roofs	Staff	Summary		
1507.1.1	1507.2.4	Self-adhering polymer modified bitumen sheet	Staff	Summary		

IBC Chapter 16 Structural Design (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

1604.9	1604.1	Wind and Seismic Detailing (Cost)	Staff (Hoyt)	Summary		
Table 1607.1	Same	Balconies and Decks (Costs)	Staff (Hoyt)	Summary		
1616.2.- 1616.2.4	1615.3 – 1615.4.2. 4	Structural Integrity	Staff (Hoyt)	Summary		

IBC Chapter 17 Special Inspections and Tests (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

1704.6.1	None	Structural observations for structures	Hoyt	Summary		
1705.5.2	Same	Metal-plate-connected wood trusses	Staff	Summary		
1705.12.6	Same	Plumbing, mechanical and electrical components.	Chris/Hoyt	Proposal	Cost explanation missing	

IBC Chapter 18 Soils and Foundations (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

1807.2.2	Same	Design lateral soil loads	Hoyt	Summary		
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IBC Chapter 19 Concrete (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 20 Aluminum (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 21 Masonry (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
SECTION 2114	None	DRY-STACK MASONRY	Staff	Summary		

IBC Chapter 22 Steel (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 23 Wood (Hoyt Jeter, Kevin Richardson, Robert Graper, Dean Giles Original Review)

2303.6	Same	Nails and staples	Hoyt	Proposal		
TABLE 2304.10.1	Same	Wood structural panels (WSP), subfloor, roof and interior wall sheathing to framing and particleboard wall sheathing to framing	Hoyt	Proposal		
2304.11	Same	Heavy timber construction	Al Audette	Summary		

IBC Chapter 24 Glass and Glazing (Jim Tinner Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 25 Gypsum Board, Gypsum Panel Products and Plaster (Micah Chappell and Richard Brown Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 26 Plastic (Richard Brown Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 27 Electrical (Micah Chappell, John Moulten, John Williams Original Review)

2701.1	2701.1	Scope	Staff (Krista)	Proposal		
2702.1.8	2702.1.7	Group I-2 Occupancies	Staff	Summary		

IBC Chapter 28 Mechanical Systems (Richard Brown Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
IBC Chapter 29 Roof Assemblies and Rooftop Structures (Jim Tinner Original Review)						
2901.1	2901.1	Scope	Jim Tinner	Summary		
Table 2902.1	Table 2902.1	Minimum number of required plumbing fixtures	Jim Tinner	Summary		

IBC Chapter 30 Elevators & Conveying Systems (Dean Giles Original Review)

3001.2	None	Emergency communication systems for deaf and speech impaired	Dean Giles	Summary	4/25/2018	TAG recommends no change to the existing amendment
3007.1	3007.1	General (fire service access elevator requirements)	Dean Giles	Summary	4/25/2018	TAG recommends no change to the existing amendment
3007.1	Same	General (fire service access elevator)	Dean Giles	Summary	4/25/2018	TAG recommends no change to the existing amendment

IBC Chapter 31 Special Construction (Alan Duer, Michael Six Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IBC Chapter 32 Encroachments Into the Public Right-Of-Way (Richard Brown Original Review)

There were no changes to this chapter from the 2015 IBC to the 2018 IBC

IBC Chapter 33 Safeguards During Construction (Richard Brown Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IEBC

IEBC Chapter 1 Scope and Administration (Jim Tinner Original Review)

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments						
IEBC Chapter 2 Definitions (Jim Tinner, Dean Giles, John Moullen Original Review)						
New	None	Disproportionate Earthquake Damage	Hoyt	Summary		
IEBC Chapter 3 Provisions for All Compliance Methods (Chris Seaman, Hoyt Jeter Original Review)						
305.8.10	410.8.10	Toilet rooms (for existing amendment)	Staff	Proposal		
305.9	1204.1	Historic buildings (for existing amendment)	Staff	Proposal		
IEBC Chapter 4 Repairs (Chris Seaman, Hoyt Jeter Original Review)						
The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments						
IEBC Chapter 5 Prescriptive Compliance Method (Chris Seaman, Hoyt Jeter Original Review)						
The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments						
IEBC Chapter 6 Classification of Work (Chris Seaman, Dean Giles, Allen Spaulding Hoyt Jeter Original Review)						
The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments						
IEBC Chapter 7 Alterations—Level 1 (Chris Seaman, Dean Giles, Allen Spaulding Hoyt Jeter Original Review)						
701.4	None	Emergency escape and rescue openings	Al Audette	Proposal		
702.4	Same	Window opening control devices on replacement windows	Staff (Jim)	Proposal		
706.2	707.2	Addition or replacement of roofing or replacement of equipment	Staff	Proposal— Summary		
IEBC Chapter 8 Alterations—Level 2 (Chris Seaman, Dean Giles, Allen Spaulding Hoyt Jeter Original Review)						
801.3	801.3	Compliance Added Exception 5	Staff	Proposal		

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
801.3.6	801.3	Compliance Added Exception 6	Staff	Proposal– Summary		
802.2.1	803.2.1	Existing vertical openings	Staff	Proposal		
None 803.2.5	804.2.4	Other required sprinkler systems	Staff	Proposal & Summary		
Section 804	None	Carbon Monoxide Detection	Staff	Proposal & Summary		
804.1		Carbon monoxide alarms	Staff	Proposal & Summary		
805.3.1.1.1	Same	Single-exit buildings	Staff	Proposal– Summary		
Table 805.3.1.1(1)	None	Stories with one exit- R-2 occupancies	Staff	Proposal– Summary		
Table 805.3.1.1(2)	None	Stories with one exit- other occupancies	Staff	Proposal– Summary		

IEBC Chapter 9 Alterations—Level 3 (Chris Seaman, Dean Giles, Allen Spaulding Hoyt Jeter Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IEBC Chapter 10 Change of Occupancy (Michael Six, John Williams Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IEBC Chapter 11 Additions (Jim Tinner Original Review)

1103.1	1103.2	Additional gravity loads	Hoyt	Proposal		
1103.2	1103.3	Lateral force-resisting system	Hoyt	Proposal		

IEBC Chapter 12 Historic Building (Dean Giles Original Review)

1205.1	1206.1	Structural- general	Staff/Hoyt	Summary		
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IEBC Chapter 13 Performance Compliance Methods (Micah Chappell, John Moulten, Alan Duer Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

IEBC Chapter 14 Relocated or Moved Buildings (Alan Duer Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

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IEBC Chapter 15 Construction Safeguards (Dean Giles Original Review)

The Building Code TAG does not think any changes in this chapter from the 2015 IBC to the 2018 IBC warrant amendments

Amendments to WAC 51-50		2015 IBC Amendments				
Same	003	Adopts by reference the International Building Code (IBC) Update reference	Staff	Proposal— Staff will address this		
Same	005	Accessibility Look at adopting updated standard	Staff	Summary		
Same	007	Exceptions Update to adopt the 2018 IEBC	Staff	Proposal— Summary Staff will address this		
Same	008	Establishes the effective date Planned effective date for 2018 IBC is July 1, 2020	Staff	Proposal— Staff will address this		
308.2.3	308	Institutional Group I - The TAG should solicit input from stakeholders on this issue and perhaps come up with a recommendation.	Allen S./ John W. (with staff & Lee)	Summary		
312.1.1	312	General Group U - Recommend possible deletion of this amendment	Chris	Summary		

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
Same	403.5.4	Smokeproof enclosures - Recommend possible deletion of this amendment	Staff	Proposal & Summary		
412.7.3	412.8.3	Means of egress	Allen S./John W.	Summary		
420.12	420.8	Licensed care cooking facilities	Allen S./John W.	Proposal		
Same	422.3.1	Means of egress	Allen S./John W.	Proposal		
429	427.1	Electric vehicle charging infrastructure	Staff	Proposal		
Same	503.1	General Building Height and Area Limitations	Staff	Proposal		
Same	504.4.1	Stair enclosure pressurization increase	Allen S./John W. (with staff) (and Chris)	Proposal		
Same	505.2.1	Area limitation	Staff	Proposal		
Same	505.2.1.1	Aggregate area of mezzanines & equipment platforms	Staff	Proposal		
Same	505.3.1	Area limitation	Staff	Proposal		
Same	Table 509	Incidental uses	Staff	Proposal		
Same	510.2	Horizontal building separation distance	Allen S./John W	Proposal		
Same	510.2	Horizontal building separation allowance	Allen S./John W	Proposal		
Same	706.1	General - Fire Walls	Staff	Proposal		
All Chapter 9 actions need to be coordinated with the Fire Code TAG						
Same	903.2.1.6	Assembly occupancies on roofs	Staff	Proposal		

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Same	903.2.3	Group E	Staff	Proposal— Summary		
Same	903.2.6	Group I	Allen S./John W.	Summary		
Same	903.2.11.1.3	Specific building areas- Basements	Staff	Proposal		
Same	903.3.5.3	Water supply piping	Chris	Summary		
Same	907.2.3	Group E	Staff	Summary Staff will coordinate with Fire Code TAG		
Same	907.2.6	Group I	Allen S./John W.	Summary		
Same	907.2.6.1	Group I-1	Allen S./John W.	Proposal		
Same	907.5.2.1.2	Maximum sound pressure	Chris	Summary		
Same	907.10	NICET	Staff	Proposal Staff will coordinate with Fire Code TAG		
1004.5.1	1004.2	Increased occupant load	Staff	Proposal		
Same	1006.2.2.6	Electrical equipment rooms TAG Recommended Renumbering	Staff	Proposal— Staff will address this		

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Same	1009.1	Accessible means of egress	Staff	Summary	4/25/2018	TAG recommends no change to the existing amendment
1010.1.9.4	1010.1.9.3	Locks and Latches	Allen S./John W.	Summary		
1010.1.9.7	1010.9.6	Controlled egress	Allen S./John W.	Summary		
Same	1010.1.10	Panic hardware	Staff	Proposal		
1010.1.10	1010.1.10.3	Electrical Room Clearance	Staff	Proposal Staff will reach out to L&I		
Same	1012.1	Ramps	Staff	Summary	4/25/2018	TAG recommends no change to the existing amendment
Same	1028.4.1	Width or capacity	Staff	Proposal		
Same	1101.2.1 - ICC A117.1 Section 403.5	Clear width of accessible route	Staff	Summary	4/25/2018	TAG recommends no change to the existing amendment
Same	1101.2.2 - ICC A117.1 Section 404.2.8	Door opening force	Joyti	Proposal		

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
Same	1101.2.3 - ICC A117.1 Section 407.4.6.2 .2	Arrangement of elevator car buttons	Staff	Summary Repeal if the 2017 A117.1 is adopted		
Same	1101.2.5 - ICC A117.1 Section 604.6	Flush controls	Joyti	Summary	4/25/2018	TAG recommends no change to the existing amendment
Same	1107.6	Group R	Staff	Proposal		
Same	1107.6.2. 2.1	Type A units	Staff	Proposal		
Same	1107.6.2. 3	Group R-2 other than live/work units, apartment houses, monasteries and convents	Staff	Proposal		
1202.1	1203.1	Ventilation	Staff	Summary TAG requested review by Mechanical Code TAG		
1202.3	1203.3	Unvented attic and unvented enclosed rafter assemblies	Staff	Proposal		
1202.7	1203.7	Other ventilation and exhaust systems	Staff	Proposal		
1203.1	1204.1	Equipment and systems	Staff	Proposal— Summary		
1207.3	1208.3	Room Area	Staff	Proposal		

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Same	Table 1607.1	Minimum uniformly distributed live loads, L_o , and minimum concentrated live loads	Staff	Proposal		
Same	2107.2.1	Lap splices	Staff	Proposal		
Same	2407.1.1	Glass in handrails and guards. Loads	Staff	Proposal		
Same	2407.1.2	Structural glass baluster panels	Staff	Proposal		
Same	2603.10	Wind resistance	Staff	Proposal		
Same	2901.1	Scope	Joyti	Summary	4/25/2018	TAG recommends no change to the existing amendment
Same	2901.2	Health codes	Joyti	Summary	4/25/2018	TAG recommends no change to the existing amendment
Same	2902.1	Minimum number of fixtures	Joyti	Proposal	4/25/2018	TAG recommends no change to the existing amendment
Same	2902.2	Separate facilities	Joyti	Proposal		
Same	2902.3.1	Access	Joyti	Proposal		
2902.8	2902.7	WC space required	Joyti	Summary		
2902.1	2902.9	Drinking fountain exception	Joyti	Proposal		
Same	Table 2902.1	Minimum number of required plumbing fixtures	Joyti	Summary	4/25/2018	TAG directed staff to make technical correction

2018 Code Section	2015 Code Section	Title or Subject	Point Person	Proposal or Summary	Date Reviewed by TAG	Action
3001	WAC 51-50-3001	Reserved	Staff	Summary	4/25/2018	TAG furnished requested proposal to delete the text associated with this amendment
Same	3009.1	Hoistway venting	Dean	Summary	4/25/2018	TAG recommends no change to the existing amendment
Same	3009.1	Vents required	Dean	Summary	4/25/2018	TAG recommends no change to the existing amendment

EXISTING BUILDING CODE

Same	403.1	Alterations - General	Joyti	Summary		
506.1	407.1	Conformance	Staff	Summary Proposal		
1301.2	409.1	Moved structures – Conformance	Staff	Proposal		
305.6	410.6	Accessibility - Alterations	Joyti	Proposal		
305.8.10	410.8.10	Toilet rooms	Joyti	Proposal		
301.5	705.1.9	Toilet rooms	Joyti	Proposal		
301.5	705.1.5	Accessibility - Dining areas	Joyti	Proposal		
301.5	906.2	Type B dwelling or sleeping units	Staff	Proposal		
906.2	907.4.1	Structural Evaluation and analysis	Staff	Proposal		
301.5	1204.1	Accessibility	Joyti	Proposal		
1204.14	1205.14	Natural Light	Hoyt	Proposal		

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Ready for review May 23, 2018

Additional work needed by the SBCC Staff