



**ICC CHAPTERS, ORGANIZATIONS AND JURISDICTIONS OF CA**

# **RECOMMENDATIONS FOR ONLINE GOVERNMENTAL CONSENSUS VOTE**

**2019 ICC GROUP B CODE DEVELOPMENT CYCLE  
FOR THE 2021 EDITION OF THE I-CODES**

**DATE ISSUED:**  
NOVEMBER 15, 2019

**PREPARED BY:**  
ICC-LABC ADMINISTRATION COMMITTEE

**IN CONJUNCTION WITH:**  
CITY OF LOS ANGELES  
CITY OF LONG BEACH  
CITY OF SAN DIEGO  
COUNTY OF LOS ANGELES  
ICC LOS ANGELES BASIN CHAPTER  
ICC SACRAMENTO VALLEY ASSOCIATION OF BUILDING OFFICIALS  
ICC TRI-CHAPTERS (EAST BAY, MONTEREY, PENISULA)  
ICC VENTURA REGION CHAPTER  
CALCHIEFS FIRE PREVENTION OFFICERS



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## PREFACE

The ICC Los Angeles Basin Chapter Administration Committee – Code Coordination Effort (“LABC-AC”) is taking the lead to facilitate and strengthen code coordination efforts among the various participating chapters, organizations and jurisdictions in California (“CA”). It is the LABC-AC’s goal that increasing collaboration among the various participating CA chapters, organizations and jurisdictions regarding code change proposals will help ensure that the voices of all CA Governmental Member Voting Representatives (“GMVR”) are uniform and consistent. As such, the LABC-AC believes that these efforts will help to enable CA to have a significant impact on the code development process at the national level. The LABC-AC looks forward to working with participating members and interested parties in supporting these efforts and helping to make CA once again become a leader in the code development process.

## DISCUSSION

The LABC-AC has been working closely with various CA governmental members that represent participating CA chapters, organizations and jurisdictions engaged in the code development process to evaluate and recommend positions on select code change proposals. With that effort now complete, the LABC-AC is recommending to all CA GMVR to support the consensus voting recommendation for several code change proposals that were individually considered and received a final action during the International Code Council (“ICC”) Public Comment Hearings held on October 23-30 of 2019 in Las Vegas, NV. The LABC-AC hopes that this document will help to serve as a guide for all CA GMVR when evaluating which code change proposals to support or oppose online through the ICC cdpACCESS. This document consolidates and summarizes the desired voting position of various participants to ensure ease of comparison and review for all CA GMVR. The LABC-AC encourages all CA GMVR to participate in ICC’s Online Governmental Consensus Vote (“OGCV”). Your vote is important and will help to further the goal of making CA a leader in the code development process. The ICC Online Governmental Consensus Voting (“OGCV”) period begins **NOVEMBER 18, 2019** and concludes **DECEMBER 5, 2019**.

For all the recommended voting positions of the various participants that were not included in this document, please refer to the shared online excel file titled “2019 ICC-CAH-PCH Group B 2021 I-Codes” and any other supporting documents on the ICC Los Angeles Basin Chapter’s website at: <https://icclabc.org/code-coordination>.

For more information and a detailed description of the code change proposals, refer to the published 2019 Group B Public Comment Agenda – Complete Monograph Dated September 2019 at: <https://cdn-web.iccsafe.org/wp-content/uploads/2019-ICC-PUBLIC-COMMENT-AGENDA-compressed-2019-upload-upload.pdf>.

All online votes must be cast using ICC cdpACCESS at: <https://www.cdpassess.com/login/>.

## STATEMENT ON USE OF DOCUMENT

The primary purpose of the LABC-AC is to serve and benefit its members and participating CA chapters, organizations and jurisdictions. To this end, the LABC-AC provides a forum for the exchange, consideration, and discussion of ideas and proposals that are relevant to the profession and the consensus of which forms the basis for the proposed recommended actions provided herein. By making available this document, the LABC-AC does not insure any individual, chapter, organization or jurisdiction using the information it contains against any liability arising from that use. The LABC-AC disclaims liability for any injury to persons or to property, or other damages of any nature whatsoever, whether special, indirect, consequential or compensatory, directly or indirectly resulting from the publication, use of, or reliance on this document. The LABC-AC makes no guaranty or warranty as to the accuracy or completeness of any information provided herein. Any individual, chapter, organization or jurisdiction using this document should rely on their own independent judgment and exercise reasonable care in any given circumstances. Each individual, chapter,

organization or jurisdiction using this document should make an independent, substantiating investigation of the validity of that information for their particular use.

## ACRONYMS

AM	Approved as Modified at the Committee Action Hearing
AMPC	Approved as Modified by Public Comment
AS	Approved as Submitted
CA	California
CAH	Committee Action Hearings
COLA	City of Los Angeles, Department of Building and Safety
COLB	City of Long Beach, Building and Safety Bureau
COSD	City of San Diego, Building and Safety Division
D	Disapproved
FPO	CalChiefs Fire Prevention Officers
GMVR	Governmental Member Voting Representative
ICC	International Code Council
LABC	ICC Los Angeles Basin Chapter
LABC-AC	ICC Los Angeles Basin Chapter, Administration Committee
LABC-F	ICC Los Angeles Basin Chapter, Fire-Life Safety Committee
LABC-S	ICC Los Angeles Basin Chapter, Structural Committee
LACO	Los Angeles County, Building and Safety Division
OGCV	Online Governmental Consensus Voting
PCH	Public Comment Hearings
SD	ICC San Diego Chapter
SVABO	ICC Sacramento Valley Association of Building Officials
TC	ICC Tri-Chapters (East Bay, Peninsula, and Monterey Bay) Code Change Committee
VRC	ICC Ventura Region Chapter

## ACKNOWLEDGEMENT

The LABC-AC would like to express its gratitude and appreciation to all the LABC-AC members and participating CA chapters, organizations and jurisdictions that spent countless hours over the past several weeks and months assisting in the review, discussion, evaluation and/or drafting of code change proposals for the 2019 ICC Group B Public Comment Hearings on the 2021 Edition of the I-Codes. The culmination of this work forms the basis for the consensus voting recommendation contained in this document. Special thanks go out to the following individuals without whose support and effort the recommendation presented herein would not be possible.

### ICC LOS ANGELES BASIN CHAPTER

- Albert Lopez, City of Burbank, Building and Safety Division
- Allen Manalansan, City of Los Angeles Building and Safety Department
- Arlen Eskandari, City of Beverly Hills Building and Safety Division
- Clara Astua, City of Long Beach Building and Safety Bureau
- Eugene Barbeau, City of Los Angeles Building and Safety Department
- Giancarlo Moral, City of Long Beach Building and Safety Bureau
- Gregory Bowser (Chair), City of Long Beach Building and Safety Bureau
- Kristin Norman, County of Los Angeles Building and Safety Division
- Ramig Shamim, County of Los Angeles Building and Safety Division
- Shahen Akelyan, City of Los Angeles Building and Safety Department
- Stephanie Hsaio, County of Los Angeles Building and Safety Division
- Truong Huynh (Chair), City of Long Beach Building and Safety Bureau

#### **ICC SACRAMENTO VALLEY ASSOCIATION OF BUILDING OFFICIAL**

- Bob Ivie, County of Sacramento
- George Kellogg, Bureau Veritas
- Greg Anderson, City of Citrus Heights
- Jay Hyde, Mogavero Architects
- Joe Cuffe, City of Rancho Cordova
- Michael Bernino, City of Sacramento
- Nancy Springer, Sacramento County
- Tom Burnette, County of El Dorado

#### **ICC SAN DIEGO AREA CHAPTER**

- Ahmad Mohammad Zadeh, City of San Diego Development Services Department
- Ali Fattah, City of San Diego Development Services Department
- Kathryn Samuels, City of San Diego Development Services Department
- Marjan Hazegh, City of San Diego Development Services Department
- Michael Hill, City of San Diego Development Services Department
- Miguel Sinclair, City of San Diego Development Services Department
- Oscar Iniguez, City of San Diego Development Services Department
- Patrick Healy, City of San Diego Development Services Department
- Sean Jones, City of San Diego Development Services Department

#### **ICC TRI-CHAPTERS (EAST BAY, PENNISULA, AND MONTEREY BAY)**

- Homer Maiel, West Coast Consultants
- John LaTorre, CSG Consultants
- John Taecker, Underwriter Laboratory

#### **ICC VENTURA REGION CHAPTER**

- Laura Macias, CSG Consultants
- David Hansen, County of Ventura

#### **CALCHIEFS FIRE PREVENTION OFFICERS**

- Adria Reinertson, City of Moreno Valley, Fire Department
- Crystal Sujeski, CA Office of the State Fire Marshal
- Greg Andersen, CA Office of the State Fire Marshal
- Kevin Reinertson, County of Riverside Fire Authority

## OVERVIEW OF DOCUMENT

This section explains the basic overview of how the information provided in this document is organized, displayed, and how it can be used by the GMVR as a guide when considering what code change proposals to support or oppose.

The recommendation contained in this document is organized into a series of tables representing specific subject matters: I-Codes Administrative, IBC Structural, IEBC, and IRC Building. The table themselves consist of 5 main sections: code change number; code topic, subject or description; public comment hearing results; voting position of each participant; and the consensus voting recommendation. The recommendations are extracted from the more comprehensive shared online excel file used by the LABC-AC to organize the voting position of each participant before, during and after the code hearings.

This column reflects the code change number associated with a code change proposal.

These columns reflect the voting position of the various participating chapters, organizations or jurisdictions from CA.

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
ADM3-19 Part I	Change of Occupancy	AMPC1	D	D	D	D		D		D	D	D
ADM5-19 Part II	Townhouse	AMPC1	D	D	D	D		D		D	D	D
ADM21-19	Alternative Materials, Design & Methods of Construction & Equipment	D	D	D	D	D		D	D	D	D	D
ADM23-19 Part I	Third-Party Certification Agency	D	D	D	D	D		D	D	D	D	D
ADM40-19 Part II	Means of Appeals	D	AS	AS	AS	AS		AS	AS	AS	AS	AS
ADM44-19 Part III	Board of Appeals	AS	AS	AS	AS	AS		AS	AS	AS	AS	AS
ADM44-19	Performance-Based Application	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1	AMPC1	AMPC1
ADM45-19	Approval of Product Evaluation and Listing Agencies	D	AMPC1	AS	AMPC1	D						

This column reflects a high-level summary of the code topic, subject or description contained in the code change proposal. For a more detailed description, including the full text with strike out and underline, of the code change proposal, refer to the published 2019 Group B Public Comment Agenda – Complete Monograph Dated September 2019.

This column reflects the result of the PCH's final action on a code change proposal. The results of the PCH set the agenda and ballot options for the OGCV.

This column reflects the consensus voting recommendations by the various participating chapters, organizations or jurisdictions from CA following the PCH. A consensus voting recommendation will be reflected here when there is a MAJORITY voting position established for a code change proposal. For the purpose of this document, the term "MAJORITY" is defined as follows:

**MAJORITY** means that the voting position of at least 4 or more participants are the same and there is not more than 1 participant with a different voting position.

A consensus voting recommendation WILL NOT be reflected here and left blank when MAJORITY cannot be established OR the recommendation is not an allowable voting option.

## CONTINUE

Here are 3 examples reflecting when a **CONSENSUS** voting position have been reached to develop a voting recommendation. At least 4 or more participants all the same voting positions and no or one divergent position.

Consensus voting recommendation for the OGCV is reflected in this column. If there is a blank field, this implies that no consensus was reached OR the allowable voting option for that code change is not available. Refer to the individual voting recommendation of participants to guide your voting decisions.

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
EB7-19	Prescriptive Compliance Method	D	D	D	D			D	AS	D	D	D
EB38-19	Means of Egress for Existing Buildings	D	D	D	D			D	D	D	D	D
EB50-19	Repairs	D	D	D	D			D		D	D	D
EB56-19	Photovoltaic System	D	AS	AS	AS			AS	AS	AS	AS	AS
EB133-19	Wildland-Urban Interface Areas	D	AMPC1	AS	AS	AMPC1			AS			
EB145-19	Structural Observation, Testing and Inspection	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2		AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2
EB149-19	Special Requirements for Wall Anchorage Systems	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
EB163-19	Steel Retrofit Systems	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
EB164-19	Construction Documents	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1

Here is an example reflecting when a **CONSENSUS** voting position has NOT been reached to develop a voting recommendation. It is lacking at least 4 participants with the same voting positions. And even if it has at least 4 participants with the same voting positions, it has two participants with divergent voting position.

## USEFUL HYPERLINKS

The following hyperlinks will provide you quick access to important information, documents, or videos to help assist you with your review of the recommendations contained herein.

Comprehensive Shared Online Excel File for Code Coordination and Other Supporting Documents  
<https://icclabc.org/code-coordination>.

Current Code Development Cycle  
<https://www.iccsafe.org/codes-tech-support/codes/code-development/current-code-development-cycle/>

2018/2019 Code Development: Group B  
<https://www.iccsafe.org/products-and-services/i-codes/code-development-process/2019-group-b/>

Group B Public Comment Agenda – Complete Monograph Dated September 2019  
<https://cdn-web.iccsafe.org/wp-content/uploads/2019-ICC-PUBLIC-COMMENT-AGENDA-compressed-2019-upload-upload.pdf>

Group B Final Public Comment Hearing Results Pre-OGCV Dated November 2019  
<https://www.iccsafe.org/wp-content/uploads/2019-Group-B-Public-Comment-Hearing-Results-Pre-OGCV.pdf>

ICC Council Policy CP#28-05  
<https://www.iccsafe.org/icc-bylaws-and-council-policies/>

Login cdpACCESS  
<https://www.cdpaccess.com/login/>

Video – Hearing Video Streaming  
<http://hearingvideos.iccsafe.org/>  
<http://hearingvideos.iccsafe.org/search/>

Video – Hearings and Voting (43:46 min runtime)  
<https://www.youtube.com/watch?v=0NcrGDyr4ps&t=93s>



INTERNATIONAL CODES – ADMINISTRATIVE

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
ADM3-19 Part I	Change of Occupancy	AMPC1	D	D	D	D		D		D	D	D
ADM5-19 Part II	Townhouse	AMPC1	D	D	D	D		D		D	D	D
ADM21-19	Alternative Materials, Design & Methods of Construction & Equipment	D	D	D	D	D		D	D	D	D	D
ADM23-19 Part I	Third-Party Certification Agency	D	D	D	D	D		D	D	D	D	D
ADM40-19 Part II	Means of Appeals	D	AS	AS	AS	AS		AS	AS	AS	AS	AS
ADM43-19 Part II	Board of Appeals	AS	AS	AS	AS	AS		AS	AS	AS	AS	AS
ADM44-19	Performance-Based Application	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1	AMPC1	AMPC1
ADM45-19	Approval of Product Evaluation and Listing Agencies	D	AMPC1	AS	AMPC1	D						

**FOOTNOTE:**

1. The voting position from the various CA code committees, chapters or jurisdictions noted herein represent their current position as of **NOVEMBER 15, 2019** and may change in subsequent version.

2. A voting recommendation will be reflected here when there is a **CONSENSUS** established for a code change proposal. For the purpose of this document, **CONSENSUS** means that the desired voting position of at least 4 or more participants are the same and there is no more than 1 participant with a different voting position. If there is a blank field, this implies that no consensus was reached OR the allowable voting option for that code change is not available.

INTERNATIONAL BUILDING CODE – STRUCTURAL

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
S1-19	Reroofing	D	D	D	D		D	D	D	D	D	D
S2-19	Reroofing	D	D	D	D		D	D	D	D	D	D
S44-19	Risk Category of Buildings and Other Structures	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
S72-19	Photovoltaic Panels	AS	AS	AS	AS		AS	AS	AS	AS	AS	AS
S83-19	Structural Concrete Special Inspector	D	D	D	D		D	D	D	D	D	D
S86-19	Special Inspections and Tests	D	D	D	D		D	D	D	D	D	D
S87-19	Concrete Tests	D	D	D	D		D	D	D	D	D	D
S90-19	Structural Observations	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
S98-19	Special Inspections and Tests of Masonry Construction	D	D	D	D		D	D	D	D	D	D
S100-19	Mass Timber Special Inspections	AS	AS	AS	AS		AS	AS	AS	AS	AS	AS
S107-19	Storage Racks	AM	AMPC1	AM	AMPC1		AMPC1		AM			
S119-19	Concrete or Grout Strength and Mix Proportioning	D	D	D	D		D	D	D	D	D	D
S120-19	Structural Steel Deep Foundations	D	D	D	D		D	D	D	D	D	D
S132-19	Deep Foundations	AM	AM	AM	AM		AM	AM	AM	AM	AM	AM

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INTERNATIONAL BUILDING CODE – STRUCTURAL

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
S138-19	Driving Near Uncased Concrete	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
S146-19	Construction Documents	D	D	D	D		D	D	D	D	D	D
S156-19	Exterior Finishes Applied to Adobe Masonry Walls	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
S162-19	Steel Storage Racks	D	D	D	D		D	D	D	D	D	D
S166-19	Fire-Retardant-Treated Wood	AM	AM	AM	AM		AM	AM	AM	AM	AM	AM
S167-19	Fire-Retardant-Treated Wood	AMPC2	AMPC2	AMPC2	AMPC2		AMPC2	AMPC2	AMPC2	AMPC2	AMPC2	AMPC2
S174-19	Fastening Schedule	AMPC2	AMPC2	AMPC2	AMPC2		AMPC2	AMPC2	AMPC2	AMPC2	AMPC2	AMPC2
S187-19	Rafter Tie Connection	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
S191-19	Glass Block Reference	D	AS	AS	AS		AS	AS	D	AS	AS	AS
S196-19	Water-Resistive Barriers	AM	AM	AM	AM			AM	AM	AM	AM	AM
S200-19	Temporary Special Event Structure	D	AMPC1	AS	AMPC1				AMPC1			

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INTERNATIONAL EXISTING BUILDING CODE

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
EB7-19	Prescriptive Compliance Method	D	D	D	D			D	AS	D	D	D
EB38-19	Means of Egress for Existing Buildings	D	D	D	D			D	D	D	D	D
EB50-19	Repairs	D	D	D	D			D		D	D	D
EB56-19	Photovoltaic System	D	AS	AS	AS			AS	AS	AS	AS	AS
EB133-19	Wildland-Urban Interface Areas	D	AMPC1	AS	AS	AMPC1			AS			
EB145-19	Structural Observation, Testing and Inspection	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2		AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2
EB149-19	Special Requirements for Wall Anchorage Systems	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
EB163-19	Steel Retrofit Systems	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
EB164-19	Construction Documents	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1

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INTERNATIONAL RESIDENTIAL CODE

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
RB1-19	Alternative Materials, Research Reports	D	D	D	D	D		D		D	D	D
RB2-19	Work Exempt	D	D	D	D	D		D	AS	D	D	D
RB5-19	Definition – Builder Designer	D	D	D	D	D		D	D	D	D	D
RB7-19	Crawl Space	D	D	D	D	D		D	D	D	D	D
RB14-19	Grade Floor Emergency Escape and Rescue Opening	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC	AMPC1	AMPC1	AMPC1
RB20-19	Definition – Porch	D	D	D	D	D		D	D	D	D	D
RB22-19	Definition – Townhouse	D	D	D	D	AMPC2		D	D	D	D	D
RB25-19	New Definition for Waterproofing	D	D	D	D			D	D	D	D	D
RB30-19	Intermodal Shipping Containers	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
RB43-19	Story Height Limitation	AMPC1	AMPC1	AMPC1	AMPC1			AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
RB56-19	Townhouse Common Walls	AS	AS	AS	AS	AS		AS	AS	AS	AS	AS
RB60-19	Structural Independence	AS	D	D	D		D	D	AS	D	D	D
RB67-19	Through Penetrations	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
RB81-19	Grab Bar Requirements	D	D	D	D			D	D	D	D	D

FOOTNOTE:

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2. A voting recommendation will be reflected here when there is a **CONSENSUS** established for a code change proposal. For the purpose of this document, **CONSENSUS** means that the desired voting position of at least 4 or more participants are the same and there is no more than 1 participant with a different voting position. If there is a blank field, this implies that no consensus was reached OR the allowable voting option for that code change is not available.

INTERNATIONAL RESIDENTIAL CODE

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
RB88-19	Emergency Escape and Rescue Opening	D	D	D	D	D		D	D	D	D	D
RB93-19	Operational Constraints and Opening Control Devices	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
RB96-19	Window Opening Height	D	D	D	AS	D	D	D		D	D	D
RB107-19	Stairways and Ramps Exception	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2		AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2
RB109-19	Stairs for Not Habitable Attics or Crawlspace	D	D	D	D	AMPC1		D	D	D	D	D
RB112-19	Riser Height	D	D	D	D	D		D	D	D	D	D
RB114-19	Handrail Continuity	D	D	D	D	D		D		D	D	D
RB116-19	Reference NFPA and Remove Stair Requirements	D	D	D	D	D		D	D	D	D	D
RB119-19	Guards	D	D	D	D	D		D	D	D	D	D
RB125-19	Heat Detectors and Alarms in Garages	D	D	D	D	D		D		D	D	D
RB129-19	Smoke Alarms Near Cooking Appliance	AS	AS	AS	AS	AS		AS	AS	AS	AS	AS
RB131-19	EPS and XPS Without Flame Retardant Chemicals	D	D	D		D		D	D	D	D	D
RB141-19	Flood Requirements	AMPC1	AMPC1	AMPC1			AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
RB154-19	Energy Storage System	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1

FOOTNOTE:

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INTERNATIONAL RESIDENTIAL CODE

CODE CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	VOTING POSITION <sup>(1)</sup> OF EACH CHAPTER, ORGANIZATION OR JURISDICTION									OGCV  CONSENSUS <sup>(2)</sup> VOTING RECOMMENDATION
			COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	TC	VRC	
RB156-19	Energy Storage System	D	D	D		D		D	D	D	D	D
RB161-19	Physical Security	D	D	D		D		D	D	D	D	D
RB163-19	Alterations and Additions	AMPC2	AMPC2	AMPC2	AMPC2			AMPC2	AMPC2	AMPC2	AMPC2	AMPC2
RB164-19	Concrete Footings	AM	AM	AM	AM		AM	AM	AM	AM	AM	AM
RB166-19	Wet-Set Anchor Bolts	AMPC1	D	D	D		D	D	AMPC	D	D	D
RB174-19	Concrete and Masonry Foundation Waterproofing	D	D	D	D		D	D	D	D	D	D
RB182-19	PTI Standard for PT Foundations	D	D	D	D		D	D	D	D	D	D
RB212-19	Extended Wall Plate	D	D	D	D		D	D		D	D	D
RB213-19	Exterior Concrete Walls	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
RB241-19	Exterior Stucco Lathing	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
RB248-19	Braced Walls with Masonry Veneer	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
RB257-19	Fire Retardant Wood	AS	AS	AS	AS	AS		AS		AS	AS	AS
RB261-19	Roof and Ceiling Framing	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
RB277-19	Solid Sheathing at Shingles	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
RB302-19	3D Printed Building Construction	AMPC1	D	AMPC1	D	AMPC1						

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