

## ICC CHAPTERS, ORGANIZATIONS AND JURISDICTIONS

# RECOMMENDATIONS FOR ONLINE GOVERNMENTAL CONSENSUS VOTE

# 2021 ICC GROUP A CODE DEVELOPMENT CYCLE FOR THE 2024 EDITION OF THE I-CODES

DATE ISSUED: OCTOBER 15, 2021



#### PREPARED BY:

ICC-LABC ADMINISTRATION AND CODE COMMITTEE



#### IN CONJUNCTION WITH:

CITY OF LONG BEACH
CITY OF LOS ANGELES
ICC LOS ANGELES BASIN CHAPTER
ICC ORANGE EMPIRE CHAPTER
ICC SAN DIEGO CHAPTER
ICC TRI-CHAPTERS (EAST BAY, MONTEREY, PENISULA)
CALCHIEFS FIRE PREVENTION OFFICERS

















## RECOMMENDATIONS FOR ONLINE GOVERNMENTAL CONSENSUS VOTE 2021 ICC GROUP A CODE DEVELOPMENT CYCLE FOR THE 2024 EDITION OF THE I-CODES

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#### **PREFACE**

The ICC Los Angeles Basin Chapter Administration and Code Committee ("LABC-AC") is taking the lead to facilitate and strengthen code coordination efforts among the various participating chapters, organizations and jurisdictions (herein after referred to collectively as "Participants"). It is the LABC-AC's goal that increasing collaboration among Participants regarding code change proposals will help ensure that the voices of all the Participants' Governmental Member Voting Representatives ("GMVR") are uniform and consistent. As such, the LABC-AC believes that these efforts will help to enable Participants to have a significant impact on the code development process at the national level.

#### DISCUSSION

The LABC-AC has been working closely with Participants 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 of the Participants' 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 September 22-26 of 2021 in Pittsburgh, PA. The LABC-AC hopes that this document will help to serve as a guide for all of the Participants' 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 Participants to ensure ease of comparison and review for all of the Participants' GMVR. The LABC-AC encourages all of the Participants' GMVR to participate in ICC's Online Governmental Consensus Vote ("OGCV"). Your vote is important and will help to further the goal of making an impact on the code development process. The ICC Online Governmental Consensus Voting ("OGCV") period begins OCTOBER 15, 2021 and concludes NOVEMBER 1, 2021.

For all the recommended voting positions of the Participants that were not included in this document, please refer to the shared online excel file titled "2021 ICC-CAH-PCH Group A 2024 I-Codes" and any other supporting documents on the ICC Los Angeles Basin Chapter's website at: <a href="mailto:icclabc.org/code-coordination">icclabc.org/code-coordination</a>.

For more information and a detailed description of the code change proposals, refer to the published 2021 Group A Public Comment Agenda – Complete Monograph Dated August 2021 at: <a href="iccsafe.org/wp-content/uploads/2021-Group-A-Public-Comment-Agenda.pdf">iccsafe.org/wp-content/uploads/2021-Group-A-Public-Comment-Agenda.pdf</a>.

All online votes must be cast using ICC cdpACCESS at: cdpaccess.com/login/.

#### STATEMENT ON USE OF DOCUMENT

The primary purpose of the LABC-AC is to serve and benefit its members and participating 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.

ICC-LABC Administration and Code Committee

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#### **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, Building and Safety Department 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-A 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

OEC ICC Orange Empire Chapter

OGCV Online Governmental Consensus Voting

PCH Public Comment Hearings SD ICC San Diego Chapter

SNBO ICC Southern Nevada Building Officials

SVABO ICC Sacramento Valley Association of Building Officials

TC ICC Tri-Chapters (East Bay, Peninsula, and Monterey Bay) Code Change Committee

#### **ACKNOWLEDGEMENT**

The LABC-AC would like to express its gratitude and appreciation to all the LABC-AC members and participating 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 2021 ICC Group A Public Comment Hearings on the 2024 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.

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

- 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

#### **ICC LOS ANGELES BASIN CHAPTER**

- Ara Sargsyan (LABC Past President), City of Santa Monica Building and Safety Division
- Ciara Barnett (LABC President), County of Los Angeles
- Foster McLean (Fire-Life Safety Committee Co-Chair), City of Glendale Fire Prevention Division
- Gabriel Reza (Fire-Life Safety Committee Co-Chair), City of Glendale Fire Prevention Division
- Gregory Bowser (Structural Committee Chair), City of Long Beach Building and Safety Bureau
- Josh Costello, County of Los Angeles Fire Prevention Bureau
- Paul Armstrong, TBR and Associates
- Quan Nghiem, City of Los Angeles Building and Safety Department
- Kristin Norman, County of Los Angeles Building and Safety Division
- Ramig Shamim, County of Los Angeles Building and Safety Division
- Truong Huynh (Administration Committee Chair), City of Long Beach Building and Safety Bureau

#### RECOMMENDATIONS FOR ONLINE GOVERNMENTAL CONSENSUS VOTE 2021 ICC GROUP A CODE DEVELOPMENT CYCLE FOR THE 2024 EDITION OF THE I-CODES

#### ICC ORANGE EMPIRE CHAPTER

- Khanh Nguyen (Code Development Committee Chair), City of Anaheim Building Division
- Maged Soliman, City of Norwalk Building Division
- Richard Supan, City of Anaheim Building Division

#### ICC SACRAMENTO VALLEY ASSOCIATION OF BUILDING OFFICIAL

Jay Hyde, Mogavero Architects

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

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#### ICC SOUTHERN NEVADA BUILDING OFFICIAL

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- Stephen DiGiovanni, Clark County Building and Fire Prevention Department
- Valarie Evans, North Las Vegas Building and Fire Safety Division

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

Homer Maiel, West Coast Consultants

ICC-LABC Administration and Code Committee

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#### **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: IBC Egress, IBC Fire Safety, IBC General, and IFC. 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 Participants 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	CODE TOPIC, SUBJECT OR	РСН			1	OGCV						
CHANGE NUMBER	DESCRIPTION	RESULT	COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	тс	VRC	CONSENSUS (2) VOTING RECOMME DATION
ADM3-19 Part I	Change of Occupancy	AMPC1	D	D	D	D		D		D	D	D
ADM5-19 Part II	Townhouse	AMPC1	B	D	D	D		D		D	D	D
ADM21-19	Alter ative Materials, Design & Memods of Construction & Equipment	D	D	D	D	D		D	D	D	D	D
ADM23-19 Part I	hird-Party Certification Agency	D	D	0	D	D		D	D	D	D	D
ADM40-19 Part II	Means of Appeals	D	AS	AS	AS	AS		AS	AS	AS	AS	AS
ADM48-19 Part II	Board of Appeals	AS	AS	AS	AS	AS		AS	AS	AS	AS	AS
00M44-19	Performance-Based Application	AMPC1	AMPC1	AMPC1	AMP01	AMPC1		AMPC1		AMPC1	AMPC1	AMPC1
ADM45-19	Approval of Product Evaluation and	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 2021 Group A Public Comment Agenda – Complete Monograph Dated August 2021.

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 <u>at least 4 or more participants</u> are the same <u>and</u> 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	CODE TOPIC, SUBJECT OR	РСН				НА		POSITION (1)		TION			OGCV
CHANGE NUMBER	DESCRIPTION	RESUL	т	COLA	COLB	COSD	FPO	LABC-S	LACO	SVABO	тс	VRC	CONSENSUS (2) VOTING RECOMMENDATION
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	1	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2
EB149-19	Special Requirements for Wall Anchorage Systems	AMPC1	1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
EB163-19	Steel Retrofit Systems	AMPC1	1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
EB164-19	Construction Documents	AMPC1	1	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 <a href="https://icclabc.org/code-coordination">icclabc.org/code-coordination</a>

Current Code Development Cycle

iccsafe.org/codes-tech-support/codes/code-development/current-code-development-cycle

2021/2022 Code Development: Group A

iccsafe.org/products-and-services/i-codes/code-development-process/2021-2022-group-a

Group A Public Comment Agenda – Complete Monograph Dated August 2021 <a href="https://iccsafe.org/wp-content/uploads/2021-Group-A-Public-Comment-Agenda.pdf">iccsafe.org/wp-content/uploads/2021-Group-A-Public-Comment-Agenda.pdf</a>

Group A Final Public Comment Hearing Results Pre-OGCV Dated October 2021 iccsafe.org/wp-content/uploads/2021-Public-Comment-Hearing-Results-Pre-OGCV.pdf

ICC Council Policy CP#28-05 Code Development (Approved: 09-24-05, Revised: 07-16-21) iccsafe.org/icc-bylaws-and-council-policies

Login cdpACCESS cdpaccess.com/login

Video – Group A Public Comment Hearing Video Streaming cdpaccess.com/videos/?s%5Btitle%5D=&s%5Bgroup%5D%5B%5D=3&s%5Bhearing%5D=pch

Video – Presentation on Hearings and Voting Process youtube.com/watch?v=0NcrGDyr4ps&t=93s

#### **INTERNATIONAL BUILDING CODE - EGRESS**

CODE	CODE TODIO CUD IECT OD	DOLL				POSITION (1) O		I		OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
E8-21	Maximum Floor Area Allowances Per Occupant	D	D	D	D	D	D	D	D	D
E9-21	Increased Occupant Load	AS	D	D	D	D	D	D	AS	D
E13-21	Egress Based on Occupant Load	D	D	D	D	D	D	D	D	D
E14-21	Space with One Exit or Exit Access, Table 1006.2.1	D	D	D	D	D	D	D		D
E15-21	Refrigeration Rooms or Spaces	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E22-21	Single Exit, Elevator Lobby	D	D	D	D	D	D	D	D	D
E23-21	Single Exit	D	D	D	D	D	D	D		D
E24-21	Means of Egress Illumination	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E25-21	Illumination Required	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1
E26-21 Part I	Emergency Power System, ESS	D	D	D	D		D			D
E27-21	Accessible Means of Egress	D	D	D	D	D	D	D		D
E28-21	Elevators Required	AS	AS	AS	AS	AS	AS	AS	AS	AS
E33-21	Elevators Required	D	D	D	D	D	D	D		D
E40-21	Size of Doors	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E43-21	Bolts	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1
E45-21	Locks and Latches	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	D	AMPC1

<sup>1.</sup> The voting position from the various code committees, chapters or jurisdictions noted herein represent their current position as of OCTOBER 15, 2021 and may change in subsequent version.

<sup>2.</sup> 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 - EGRESS**

CODE	CODE TODIO CUD IECT OD	DOLL				POSITION (1) O SANIZATION OR		l		OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	COLA	COLB	FPO	LABC-F	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
E49-21	Access Control Door Locking Systems	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1
E55-21	Control Vestibule	AMPC2,3	D	D	D		D		D	D
E61-21	Stairway, Riser and Tread	D	D	D		D	D	D	D	D
E64-21	Nosing Projection	AM	D	D	D	D	D	D	D	D
E66-21	Enclosure Under Stairway	D	D	D	D	D	D	D	D	D
E68-21	Ramp	D	D	D	D	D	D	D	D	D
E70-21	Location of Exit Sign	D	D	D	D	D	D	D	D	D
E71-21	Exit Signs	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E80-21	Guards, Where Required	D	D	D		D	D	D	D	D
E81-21	Guards, Height	D	D	D		D	D	D	D	D
E82-21	Guards, Height	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	D	AMPC1	AMPC1
E90-21	Corridor Construction	D	D	D	D	D	D	D	D	D
E96-21	Interior Exit Stairways and Ramps	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E97-21	Interior Exit Stairways and Ramps	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E98-21	Exit Passageway Construction	AS	AS	AS	D		AS	AS		AS
E100-21	Exterior Exit Stairways	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1

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### **INTERNATIONAL BUILDING CODE - EGRESS**

CODE		BOIL				POSITION (1) O		I		OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	COLA	COLB	FPO	LABC-F	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
E102-21	Exterior Exit Stairways	D	D	D	D		D	D	AS	D
E104-21	Exit Discharge	D	D	D	D	D	D	D	D	D
E105-21	Egress Court	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E107-21 Part I	Bleachers	D	D	D		D	D	D	D	D
E107-21 Part II	Bleachers	D	D	D		D	D	D	D	D
E107-21 Part III	Bleachers	D	D	D		D	D	D	D	D
E112-21	Emergency Escape and Rescue Openings	D	D	D	D	D	D	D	D	D
E113-21	Emergency Escape and Rescue Openings	D	D	D	D	D	D	D	D	D
E118-21	Automatic Doors	AS	AS	AS		AS	AS	AS	AS	AS
E121-21	Accessible Parking Spaces	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E131-21	Accessible Units	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
E132-21	Type A Unit	D	D	D		D	D	D	D	D
E138-21	Dining Surfaces and Seating	AMPC2	AMPC2	AMPC2		AMPC2	AMPC2	AMPC2	AMPC2	AMPC2
E139-21	Toilet and Bathing Facilities	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1	AMPC1
E141-21	Family or Assisted-Use Toilet Rooms	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1		AMPC1
E142-21	Adult Changing Stations	AMPC1,2	AMPC1,2	AMPC1,2		AMPC1,2	AMPC1,2	AMPC1,2		AMPC1,2

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#### INTERNATIONAL BUILDING CODE - FIRE SAFETY

CODE	CODE TODIC SUBJECT OF	РСН				POSITION (1) O	_	I		OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
FS3-21	Fire Resistance, Analytical Methods	D	D	D	D	D	D	D		D
FS9-21	Protection of Primary Structural Frame	AMPC1	D	D			D	D	D	D
FS12-21	Balconies and Similar Projections	AS	AS	AS	AS	AS	AS	AS		AS
FS18-21	Fire Wall	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1		AMPC1
FS19-21	Supporting Construction of Fire- Resistance Rating Exterior Walls	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1		AMPC1
FS23-21	Penetrations, Exterior Walls	D	D	D	D	D	D	D		D
FS25-21	Double Fire Walls	D	D	D	D	D	D	D		D
FS29-21	Double Fire Walls	AMPC1,2	AMPC1,2	AMPC1,2			AMPC1,2		AMPC1,2	AMPC1,2
FS31-21	Fire Wall Material	D	D	D	D		D	D	AS	D
FS32-21	Fire Wall Material	D	D	D	D	D	D	D		D
FS34-21	Fire Wall Material	D	D	D	D	D	D	D		D
FS45-21	Fire Barrier at Roof Assembly	AM	AM	AM	AM	AM	AM			AM
FS49-21	Smoke Partition Continuity	AS	AS	AS	AS	AS	AS			AS
FS51-21	Automatic Shutters	AS	AS	AS	AS	AS	AS			AS
FS56-21	Penthouse Mechanical Rooms	D	AS	AS	D		D	AS	AS	
FS60-21	Sleeves, Penetrations	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1			AMPC1

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#### **INTERNATIONAL BUILDING CODE - FIRE SAFETY**

CODE	CODE TODIO CUD IECT OD	DOLL				POSITION (1) O		l		OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
FS64-21	Horizontal Assemblies, Through Penetrations	AS	AS	AS	AS	AS	AS			AS
FS67-21	Horizontal Assemblies, Membrane Penetrations	D	D	D	D	D	D			D
FS74-21	Exterior Wall, Floor Intersection	D	D	D	D	D	D			D
FS83-21	Door Assemblies in Corridors	D	D	D	D	D	D	D	D	D
FS95-21	Static Systems	D	D	D	D	D	D	D	D	D
FS102-21	Multiplying Factors for Finishes, Table 722.2.1.4(1)	AMPC1	D	D	D	D	D			D
FS108-21	Heavy Timber Exemption	D	D	D		D	D		D	D
FS113-21	Stairway and Ramps Pressurization Alternative	D	D	D	D		D		D	D
FS121-21	Water-Resistive Barriers	D	D	D	D		D		D	D
FS123-21	Vertical and Lateral Flame Propagation	D	D	D	D	D	D	D	D	D
FS124-21	Vertical and Lateral Flame Propagation	AMPC1	D	D	D	D	D	D	D	D
FS125-21	Exterior Wall Veneers	AMPC1	D	D	D	D	D	D	D	D
FS129-21	Plastics	D	D	D	D	D	D	D	D	D
FS146-21	Exterior Walls of Buildings of Any Height	AMPC1	AMPC1	AMPC1	D		AMPC1	AMPC1	AMPC1	AMPC1
FS147-21	Fire-Resistance	AS	D	D	D	D	D	D	D	D
FS150-21	BIPV System, Listing Required	AS	AS	AS	AS	AS	AS	AS	AS	AS

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CODE	CODE TODIC CUDIECT OF	VOTING POSITION (1) OF EACH CHAPTER, ORGANIZATION OR JURISDICTION								OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
G7-21 Part I	Fire Performance	D	D	D		D	D	D		D
G7-21 Part II	Fire Performance	D	D	D		D	D	D		D
G10-21	Floor Area, Net	D	D	D		D	D	D	D	D
G12-21	High-Rise Building	D	D	D	D	D	D	D		D
G15-21	High-Rise Building	AS	AS	AS	AS	AS	AS	AS		AS
G16-21	High-Rise Building	D	D	D	D	D	D	D	D	D
G20-21 Part I	Occupiable Roof	AM	AM	AM	AM	AM	AM	AM	AM	AM
G20-21 Part II	Occupiable Roof	AM	AM	AM		AM	AM	AM	AM	AM
G34-21	Group E, I And R Occupancy	D	D	D	D	D	D	D		D
G36-21	Hazardous Materials	AM	AM	AM	AM		AM			AM
G38-21	Distilleries	D	AS	AS	AS	AS	AS	AS		AS
G40-21	Explosive Materials	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1
G42-21	Five or Fewer Persons	D	D	D	D	D	D	D		D
G44-21 Part I	Residential Group R-1	AS	AS	AS	AS	AS	AS	AS		AS
G44-21 Part II	Residential Group R-1	AS	AS	AS	AS	AS	AS	AS		AS
G44-21 Part III	Minimum Number of Required Plumbing Fixtures	AS	AS	AS	AS	AS	AS	AS		AS

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CODE	CODE TODIC SUBJECT OF	РСН				POSITION (1) O		l		OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
G44-21 Part IV	Motel, Hotel	AS	AS	AS	AS	AS	AS	AS		AS
G50-21	Covered Mall and Open Mall Buildings	D	D	D	D	D	D	D		D
G54-21	High-Rise Buildings	D	D	D	D	D	D	D		D
G64-21	Underground Buildings	D	D	D	D	D	D	D		D
G66-21	Electric Vehicle	D	D	D	D	D	D	D		D
G67-21	Motor-Vehicle-Related Occupancies	D	D	D	D		D			D
G68-21	Motor-Vehicle-Related Occupancies	D	D	D	D		D	AS		D
G74-21	Stages, Platforms and Technical Production Areas	D	D	D	D	D	D	D		D
G84-21	Stages, Platforms and Technical Production Areas	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1		AMPC1
G99-21 Part II	Information Technology Equipment Facilities (ITEF)	D	D	D		D	D	D		D
G99-21 Part III	Information Technology Equipment Facilities (ITEF)	D	D	D		D	D	D		D
G99-21 Part VII	Information Technology Equipment Facilities (ITEF)	D	D	D	D	D	D	D		D
G99-21 Part IX	Information Technology Equipment Facilities (ITEF)	D	D	D	D	D	D	D	D	D
G99-21 Part X	Information Technology Equipment Facilities (ITEF)	D	D	D	D	D	D	D	D	D
G99-21 Part XI	Information Technology Equipment Facilities (ITEF)	D	D	D	D	D	D	D	D	D

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CHANGE NUMBER	DESCRIPTION	RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
G99-21 Part XII	Information Technology Equipment Facilities (ITEF)	D	D	D	D	D	D	D	D	D
G100-21 Part I	Live Fire Training Building	AS	AS	AS			AS	AS	AS	AS
G100-21 Part II	Live Fire Training Building	AS	AS	AS			AS	AS	AS	AS
G101-21	Modular Rooms and Sleep Pods	D	D	D		D	D	D	D	D
G102-21	Off-Site Construction	D	D	D	D	D	D	D		D
G103-21	General Building Height and Area Limitation	D	D	D	D	D	D	D		D
G104-21	General Building Height and Area Limitation	D	D	D	AS		D	D	D	D
G105-21	Enclosure Over Occupied Roof Area	AMPC2,3	AMPC2,3	AMPC2,3			AMPC2,3		AMPC2,3	AMPC2,3
G106-21 Part I	Occupied Roof, Guard	AS	AS	AS	AS	AS	AS	AS	AS	AS
G106-21 Part II	Occupied Roof, Guard	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
G109-21	Allowable Number of Stories Above Grade Plane	D	D	D	D	D	D	D		D
G112-21 Part I	Sleeping Loft	AMPC2	AMPC2	AMPC2	AMPC2		AMPC2	AMPC2	AMPC2	AMPC2
G112-21 Part II	Alternating Treading Device	D	D	D	D	D	D	D		D
G112-21 Part III	Group R	D	D	D	D	D	D	D		D
G116-21	Frontage Increase	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1

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CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
G118-21	Group E Buildings	D	D	D	D	D	D	D		D
G119-21	Motion Picture Theaters	D	D	D	D	D	D	D		D
G121-21	Mixed-Use and Occupancy	D	D	D	D	D	D	D		D
G122-21 Part I	Separated Occupancies	D	D	D	D	D	D	D		D
G124-21	Live/Work	D	D	D	D		D	D	D	D
G125-21	Live/Work	AMPC2	AMPC2	AMPC2	AMPC2		AMPC2	AMPC2	AMPC2	AMPC2
G126-21 Part II	Live/Work	AM	AM	AM	AM		AM	AM	AM	AM
G135-21	Fire-Resistance Rating Requirements	D	D	D	AS		D	D	D	D
G142-21	Type III	D	D	D	D	D	D	D	D	D
G143-21	Type IV	D	D	D	D	D	D	AS		D
G147-21	Type IV	AS	D	D	D	D		D	D	D
G154-21	Allowable Material in Type IIB Construction	D	AS	AS	D		AS	AS	AS	AS
G155-21	Allowable Material in Type I or II Construction	D	D	D	D	D	D	D	D	D
G162-21	Soil Gas Control Systems	D	D	D	D	D	D			D
G163-21	Soil Gas Control Systems	D	D	D	D	D	D		D	D
G164-21	Soil Gas Control Systems	D	D	D	D	D	D		D	D

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CODE	CODE TODIO CUD IECT OD	DOLL	VOTING POSITION (1) OF EACH CHAPTER, ORGANIZATION OR JURISDICTION							OGCV
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
G165-21	Natural Light, Classroom	D	D	D		D	D	D	D	D
G170-21	Sound Transmission	D	D	D	D	D	D	D		D
G172-21	Grab Bars	D	D	D	D	D	D	D	D	D
G174-21	Germicidal Irradiation	D	D	D	D	D	D	D		D
G177-21	Emergency Elevator Communication Systems	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
G181-21 Part I	Machine Rooms	D	D	D		D	D	D	D	D
G181-21 Part II	Emergency Operations	D	D	D		D	D	D	D	D
G191-21	Awnings and Canopies	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1
G193-21	Solar Energy Systems	AS	AS	AS	AS	AS	AS	AS	AS	AS
G196-21	Intermodal Shipping Container	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
G198-21	Intermodal Shipping Container	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1	AMPC1	AMPC1
G199-21 Part I	Safeguard During Construction	AS	AS	AS	AS	AS	AS	AS		AS
G200-21	Stairway	D	D				D	D	AS	
G202-21	3D Printed Building Construction	D	D	D	D	D		D		D
G203-21	Soil Gas Control	D	D	D	D	D	D			D
G204-21	Generator Rooms	D	D	D	D	D	D			D

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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
			COLA	COLB	FPO	LABC-A	OEC	SD	TC	CONSENSUS (2) VOTING RECOMMENDATION
S10-21	Automatic Sprinkler System	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1	AMPC1	AMPC1

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#### **INTERNATIONAL FIRE CODE**

CODE	CODE CODE TOPIC, SUBJECT OR PCH CHAPTER, ORGANIZATION OR JURISDICTION							OGCV		
CHANGE NUMBER	DESCRIPTION	RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
F8-21	Valet Waste	AMPC2	AMPC2	AMPC2	AMPC2	AMPC2		AMPC2		AMPC2
F9-21	Containers for Rubbish and Trash	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1			AMPC1	AMPC1
F12-21	Use in Hazardous Location	D	D	D	D	D			D	D
F15-21 Part I	Vegetative Roofs	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
F15-21 Part II	Vegetative Roofs	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2				AMPC1,2	AMPC1,2
F30-21	Fire Apparatus Access Road	D	D	D	D	D		D	D	D
F49-21	Electrical Equipment, Wiring and Hazards	AS	AS	AS	AS	AS			AS	AS
F68-21	Automatic Sprinklers, Group S-2	D	D	D	D	D		D		D
F72-21	NFPA-13R	AMPC3	AMPC3	AMPC3	AMPC3	AMPC3		AMPC3	AMPC3	AMPC3
F73-21	Alarms, Automatic Sprinkler Systems	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1
F76-21	Hybrid Systems	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
F102-21	Carbon Monoxide Detection	AMPC1,2	AMPC1,2	AMPC1,2	AMPC1,2			AMPC1,2	AMPC1,2	AMPC1,2
F116-21	Carbon Monoxide Detection	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
F117-21 Part I	Height of Guards	D	D	D	D	D		D		D
F117-21 Part II	Guards	D	D	D	D	D		D	D	D
F118-21 Part I	Guards	D	D	D	D	D		D	D	D

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### **INTERNATIONAL FIRE CODE**

CODE	CODE TORIO CUR IFOT OR	DOLL			l		OGCV			
CHANGE NUMBER	CODE TOPIC, SUBJECT OR DESCRIPTION	PCH RESULT	COLA	COLB	FPO	LABC-A	OEC	SD	тс	CONSENSUS (2) VOTING RECOMMENDATION
F119-21 Part I	Group I-2 Electrical Systems	D	D	D	D	D		D	D	D
F119-21 Part II	Group I-2 Electrical Systems	D	D	D	D	D		D		D
F122-21	Scope of ESS	AS	AS	AS	AS	AS		AS		AS
F132-21	Utilities and Industrial Applications, Mobile ESS	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1	AMPC1	AMPC1
F154-21	Fire Detection, ESS	AS	AS	AS	AS	AS		AS		AS
F155-21	ESS in Garages	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1
F165-21	Water Filled Vessels	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1
F170-21	Fire Dept Access Door	D	AS	AS	AS	AS		AS		AS
F184-21	Extraction Rooms	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1		AMPC1		AMPC1
F211-21	Marine Craft and Special Equipment	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1			AMPC1	AMPC1
F219-21	Mobile Fuel Vehicle Classification	D	D	D	D	D		D	D	D
F228-21	Fire Flow Calculation	AMPC1	AMPC1	AMPC1	AMPC1	AMPC1			AMPC1	AMPC1
F229-21	Fire Flow Calculation	D	D	D	D	D			D	D
F230-21	Fire Apparatus Access and Loading	D	D	D	D	D			D	D
F231-21	Fire Apparatus Access	D	D	D	D	D			D	D

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