

2027 International Property Maintenance Code®

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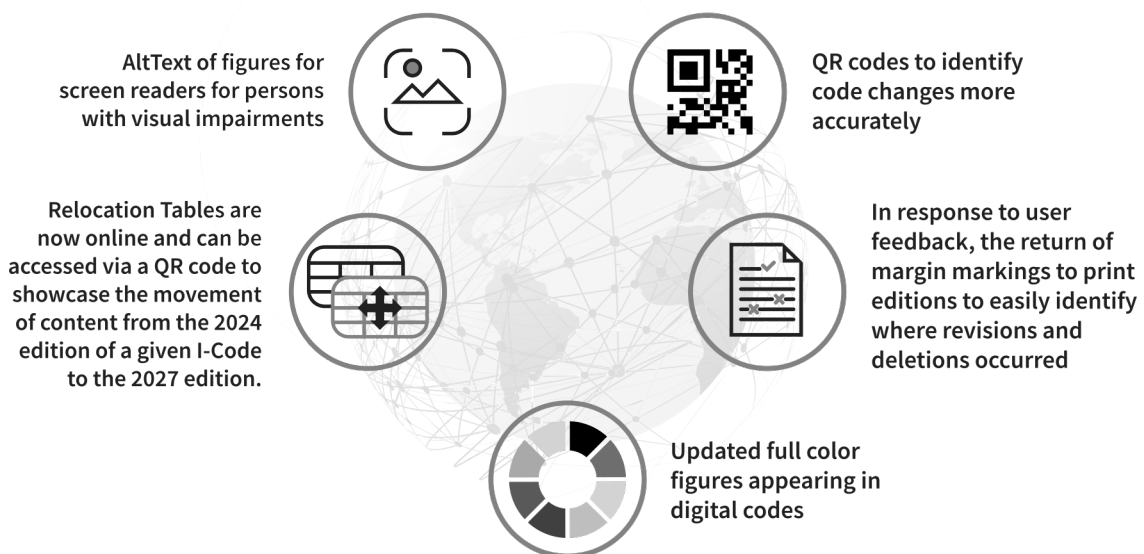
FORMATTING UPDATES FOR THE 2027 I-CODES



The 2027 International Codes® (I-Codes®) reflect ongoing formatting enhancements that advance the International Code Council's® (ICC®) digital transformation strategy and improve the overall user experience across both print and digital platforms. These updates align the print editions with ICC's Digital Codes content online, creating a more consistent and integrated product experience.

With the 2027 editions, the I-Codes include some key updates:

- In the 2024 I-Code print editions, solid vertical lines and deletion arrows in the margins were replaced with QR codes to more precisely identify revisions. While this approach improved specificity, many users indicated that margin markings remained valuable, particularly in environments with limited internet access. In response to this feedback, ICC has reintroduced margin markings in the 2027 print editions. QR codes will continue to be included, providing users with flexible and reliable options for locating and reviewing code changes.
- Relocation Tables are now online and can be accessed via a QR code to showcase the movement of content from the 2024 edition of a given I-Code to the 2027 edition.
- AltText is added to digital formats, providing text descriptions for screen readers to assist those with visual impairments.
- Figures have been enhanced for greater clarity, and now appear in full color in all digital formats.



PREFACE

ABOUT THE INTERNATIONAL CODES

The 2027 International Codes® (I-Codes®), published by the International Code Council® (ICC®), are 15 fully compatible titles intended to establish provisions that adequately protect public health, safety and welfare; that do not unnecessarily increase construction costs; that do not restrict the use of new materials, products or methods of construction; and that do not give preferential treatment to particular types or classes of materials, products or methods of construction.

The I-Codes are updated on a 3-year cycle to allow for new construction methods and technologies to be incorporated into the codes. Alternative materials, designs and methods not specifically addressed in an I-Code can be approved by the building official where the proposed materials, designs or methods comply with the intent of the provisions of the code.

The I-Codes are used as the basis of laws and regulations in communities across the US and in other countries. They are also used in a variety of nonregulatory settings, including:

- Voluntary compliance programs.
- The insurance industry.
- Certification and credentialing for building design, construction and safety professionals.
- Certification of building and construction-related products.
- Facilities management.
- “Best practices” benchmarks for designers and builders.
- College, university and professional school textbooks and curricula.
- Reference works related to building design and construction.

The coordination of technical provisions allows the I-Codes to be used as a complete set of complementary documents. Individual codes can also be used in subsets or as stand-alone documents. Some technical provisions that are relevant to more than one subject area are duplicated in multiple model codes.

THE CODE DEVELOPMENT PROCESS

The code development process regularly provides an international forum for building professionals to discuss requirements for building design, construction methods, safety, performance, technological advances and new products. Proposed changes to the I-Codes, submitted by code enforcement officials, industry representatives, design professionals and other interested parties are deliberated through an open code development process in which all interested and affected parties may participate.

Openness, transparency, balance, due process and consensus are the guiding principles of both the ICC Code Development Process and OMB Circular A-119, which governs the federal government’s use of private-sector standards. The ICC process is open to anyone without cost. Remote participation is available through cdpAccess®, ICC’s cloud-based app. Details on the code development process and information on how you can engage in the process can be found at <https://www.iccsafe.org/committees/cdc/>. This includes details of past, present, and future cycles.

To ensure that organizations with a direct and material interest in the codes have a voice in the process, ICC has developed partnerships with key industry segments that support ICC’s important public safety mission.

Code development committees evaluate and make recommendations regarding proposed changes to the codes. Beginning with the 2027 cycle, a second Committee Action Hearing (CAH) was introduced. The second CAH allowed for proponents and interested parties to respond to the committee’s recommendations at CAH#1. At CAH#2 the committee could consider these comments once introduced and either modify or reaffirm their recommendation at CAH#1. Their recommendations are then subject to public comment and council-wide votes. ICC’s governmental members—public safety officials who have no financial or business interest in the outcome—cast the final votes on proposed changes.

The I-Codes are subject to change through future code development cycles and by any governmental entity that enacts the code into law. For more information regarding the code development process, contact the Codes and Standards Development Department of ICC at [iccsafe.org/products-and-services/i-codes/code-development/](https://www.iccsafe.org/products-and-services/i-codes/code-development/).

While the I-Code development procedure is thorough and comprehensive, ICC, its members and those participating in the development of the codes expressly disclaim any liability resulting from the publication or use of the I-Codes, or from compliance or noncompliance with their provisions. NO WARRANTY OF ANY KIND, IMPLIED, EXPRESSED OR STATUTORY, IS GIVEN WITH RESPECT TO THE I-CODES. ICC does not have the power or authority to police or enforce compliance with the contents of the I-Codes.

CODE DEVELOPMENT COMMITTEE RESPONSIBILITIES (LETTER DESIGNATIONS IN FRONT OF SECTION NUMBERS)

In each cycle, proposed changes are considered by the Code Development Committee assigned to a specific code or subject matter. Committee Action Hearings result in recommendations regarding a proposal to the voting membership. Where changes to a code section are not considered by that code’s own committee, the code section is preceded by a bracketed letter designation identifying a different committee. Bracketed letter designations for the I-Code committees are:

- [A] = Administrative Code Development Committee
- [BE] = IBC—Means of Egress Code Development Committee
- [BF] = IBC—Fire Safety Code Development Committee
- [BG] = IBC—General Code Development Committee
- [BS] = IBC—Structural Code Development Committee
- [CE] = IECC—Commercial Energy Committee*
- [EB] = International Existing Building Code Development Committee
- [F] = International Fire Code Development Committee
- [FG] = International Fuel Gas Code Development Committee
- [M] = International Mechanical Code Development Committee
- [MP] = IRC—Mechanical/Plumbing Code Development Committee
- [P] = International Plumbing Code Development Committee
- [PC] = International Code Council Performance Code Development Committee
- [PM] = International Property Maintenance Code Development Committee
- [RB] = IRC—Building Code Development Committee
- [RE] = IECC—Residential Energy Committee*
- [SP] = International Swimming Pool and Spa Code Development Committee
- [W] = International Wildland-Urban Interface Code Development Committee
- [Z] = International Zoning Code Development Committee**

* This code is currently developed through the ICC Consensus Procedures CP12.
** IZC proposals will be heard by the IPMC committee.

Code change proposals submitted for code sections that have a letter designation in front of them will be heard by the respective committee responsible for such code sections. Because different committees hold Committee Action Hearings in different years, proposals for most codes will be heard by committees in both the 2027 (Group A) and the 2028 (Group B) code development cycles. It is very important that anyone submitting code change proposals understands which code development committee is responsible for the section of the code that is the subject of the code change proposal.

HOW TO IDENTIFY CODE CHANGES

Changes to the I-Codes are identified in multiple ways, including QR codes, colored text and margin markings (solid vertical lines and deletion arrows). QR codes were used in the 2024 I-Codes to precisely identify revisions. In 2027, in addition to QR codes, solid vertical lines denoting changed text and arrows denoting deletions were reintroduced to print editions.

The following key details how those methods appear in the I-Codes:

QR Codes



A section bearing a QR code indicates that section has undergone technical revision from the previous code cycle. QR codes take the user to ICC’s Digital Codes website (codes.iccsafe.org), where technical revisions are displayed. Use the QR code via one of the following methods:

- Scan the QR code with a mobile device.
- Enter the 7-digit code printed below the QR code at the end of the following URL: qr.iccsafe.org/
- Click the QR code when viewing the code in PDF format.

Margin Markings (specific to print/pdf versions)

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Solid vertical lines indicate a technical change from the requirements of the previous edition.

[A] 105.1 General.

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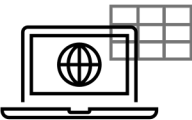
Deletion arrows indicate where an entire section, paragraph, list item, exception, table or table row has been deleted.

Blue Text (specific to Digital Codes)



While print editions may not display color, digital formats, including online and PDF versions, use **blue text** to denote changes made from the previous I-Code cycle.

Content Relocations



The Content Relocations section of this Preface provides a QR code linking to a table that indicates the relocation of content from the 2024 edition of this code to the 2027 edition.

CONTENT RELOCATIONS

The following QR code links to a Relocations Table documenting the movement of content from the 2024 edition of this code to the 2027 edition:



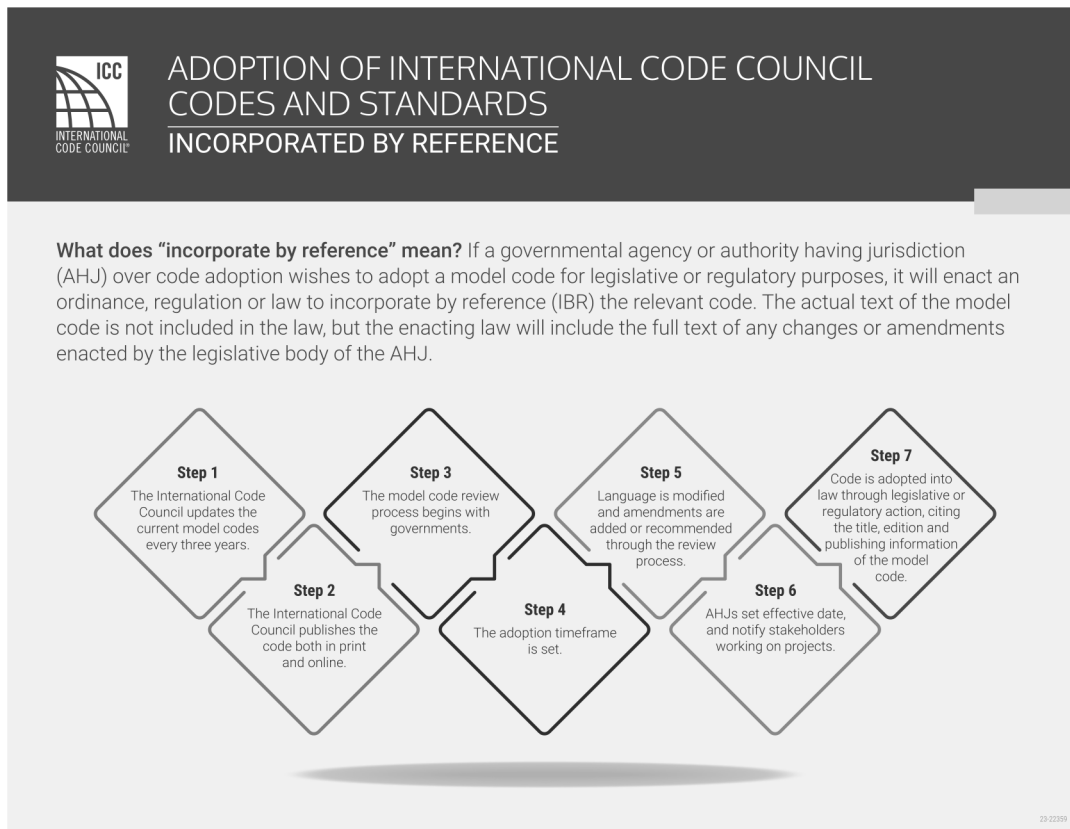
ITALICIZED TERMS

Words and terms defined in Chapter 2, Definitions, are italicized where they appear in code text and the Chapter 2 definitions apply. Although care has been taken to ensure applicable terms are italicized, there may be instances where a defined term has not been italicized or where a term is italicized but the definition found in Chapter 2 is not applicable. For example, Chapter 2 of the *International Building Code*® (IBC®) contains a definition for “*Listed*” that is applicable to equipment, products and services. The term “listed” is also used in that code to refer to a list of items within the code or within a referenced document. For the latter, the Chapter 2 definition would not be applicable.

ADOPTION OF INTERNATIONAL CODE COUNCIL CODES AND STANDARDS

ICC maintains copyright in all of its codes and standards. Maintaining copyright allows ICC to fund its mission through sales of books in both print and digital format. ICC welcomes incorporation by reference of its codes and standards by jurisdictions that recognize and acknowledge ICC's copyright in the codes and standards, and further acknowledge the substantial shared value of the public/private partnership for code development between jurisdictions and ICC. By making its codes and standards available for incorporation by reference, ICC does not waive its copyright in its codes and standards.

ICC's codes and standards may only be adopted by incorporation by reference in an ordinance passed by the governing body of the jurisdiction. “Incorporation by reference” means that in the adopting ordinance, the governing body cites only the title, edition, relevant sections or subsections (where applicable), and publishing information of the model code or standard and the actual text of the model code or standard is not included in the ordinance (see graphic, “Adoption of International Code Council Codes and Standards”). The Code Council does not consent to the reproduction of the text of its codes or standards in any ordinance. If the governing body enacts any changes, only the text of those changes or amendments may be included in the ordinance.



ICC also recognizes the need for jurisdictions to make laws accessible to the public. Accordingly, all I-Codes and I-Standards, along with the laws of many jurisdictions, are available to view for free at codes.iccsafe.org/codes/i-codes. These documents may also be purchased, in both digital and print versions, at shop.iccsafe.org.

RESOURCES FOR ADOPTION

To facilitate adoption, some I-Code sections contain blanks for fill-in information that needs to be supplied by the adopting jurisdiction as part of the adoption legislation. Template adoption ordinances are available at <https://www.iccsafe.org/advocacy/sample-adoption-ordinances/>.

For further information or assistance with adoption, including a sample ordinance, jurisdictions should contact ICC via email at incorporation@iccsafe.org.

For a list of frequently asked questions (FAQs) addressing a range of foundational topics about the adoption of model codes by jurisdictions and to learn more about the Code Council's code adoption resources, scan the QR code or visit [iccsafe.org/code-adoption-resources](https://www.iccsafe.org/code-adoption-resources).



INTRODUCTION TO THE INTERNATIONAL PROPERTY MAINTENANCE CODE

The IPMC establishes minimum requirements for the maintenance of existing buildings through model code regulations that contain clear and specific property maintenance and property improvement provisions. The IPMC is a maintenance document intended to establish minimum maintenance standards for basic equipment, light, ventilation, heating, sanitation and fire safety. Responsibility is fixed among owners, operators and occupants for code compliance. The IPMC provides for the regulation and safe use of existing structures in the interest of the social and economic welfare of the community.

ARRANGEMENT AND FORMAT OF THE 2027 IPMC

Before applying the requirements of the IPMC, it is beneficial to understand its arrangement and format. The IPMC, like other codes published by the ICC, is arranged and organized to follow sequential steps that generally occur during a plan review or inspection.

The following table shows how the IPMC is divided. The chapter synopses detail the scope and intent of the provisions of the IPMC.

CHAPTER TOPICS	
CHAPTERS	SUBJECTS
1	Scope and Administration
2	Definitions
3	General Requirements
4	Light, Ventilation and Occupancy Limitations
5	Plumbing Facilities and Fixture Requirements
6	Mechanical and Electrical Requirements
7	Fire Safety Requirements
8	Referenced Standards
Appendix A	Boarding Standard
Appendix B	Board of Appeals
Appendix C	Short-Term Residential Rental Safety Program

Chapter 1 Scope and Administration.

Chapter 1 establishes the limits of applicability of the code and describes how the code is to be applied and enforced. The provisions of Chapter 1 establish the authority and duties of the code official appointed by the authority having jurisdiction and also establish the rights and privileges of the design professional, contractor and property owner.

Chapter 2 Definitions.

Chapter 2 is the repository of the definitions of terms used in the body of the code. The user of the code should be familiar with and consult this chapter because the definitions are essential to the correct interpretation of the code and because the user may not be aware that a term is defined.

Chapter 3 General Requirements.

Chapter 3 includes a variety of requirements for the exterior property areas as well as the interior and exterior elements of the structure that are intended to maintain a minimum level of safety and sanitation for both the general public and the occupants of a structure. Chapter 3 provides specific criteria for regulating the maintenance of specific building components; vacant structures

and land; interior and exterior of structures and all exterior property areas; and accessory structures. This chapter also contains requirements for protective barriers, and gates therein, for swimming pools, spas and hot tubs.

Chapter 4 Light, Ventilation and Occupancy Limitations.

Chapter 4 establishes the minimum environment for occupiable and habitable buildings through light and ventilation criteria and occupancy limitations based on room width, area and ceiling height.

Chapter 5 Plumbing Facilities and Fixture Requirements.

Chapter 5 establishes requirements for the installation, maintenance and location of plumbing systems and facilities, including the water supply system, water heating appliances, sewage disposal system and related plumbing fixtures. Chapter 5 establishes these minimum criteria to verify that sanitary and clean conditions related to plumbing systems and facilities are maintained throughout the life of a building.

Chapter 6 Mechanical and Electrical Requirements.

Chapter 6 establishes minimum criteria for the installation and maintenance of the following components and systems within existing buildings: heating and air-conditioning equipment, appliances and their supporting systems; water heating equipment, appliances and systems; cooking equipment and appliances; ventilation and exhaust equipment; gas and liquid fuel distribution piping and components; fireplaces and solid fuel-burning appliances; chimneys and vents; electrical services; lighting fixtures; electrical receptacle outlets; electrical distribution system equipment, devices and wiring; and elevators, escalators and dumbwaiters.

Chapter 7 Fire Safety Requirements.

Chapter 7 addresses fire hazards associated with a building's occupancy and provides minimum requirements for fire safety issues most likely to arise in older buildings. This chapter also contains requirements for means of egress in existing buildings, including path of travel, required egress width, means of egress doors and emergency escape openings.

Chapter 8 Referenced Standards.

Chapter 8 lists all of the product and installation standards and codes that are referenced throughout Chapters 1 through 7 and includes identification of the promulgators and the section numbers in which the standards and codes are referenced. As stated in Section 102.8, these standards and codes become an enforceable part of the code (to the prescribed extent of the reference) as if printed in the body of the code.

Appendix A Boarding Standard.

The provisions in Appendix A are not mandatory unless specifically referenced in the adopting ordinance. This appendix provides minimum specifications for boarding a structure. This can be utilized by a jurisdiction as a set of minimum requirements in order to result in consistent boarding quality.

Appendix B Board of Appeals.

Appendix B contains the provisions for appeal and the establishment of a board of appeals. The provisions include the application for an appeal, the makeup of the board of appeals and the conduct of the appeal process.

Appendix C Short-Term Residential Rental Safety Program.

Appendix C serves to assist the authority having jurisdiction to employ the Short-Term Residential Rental Safety Program as a regulatory framework to monitor short-term rentals. Although the specific regulations differ according to the locality, the fundamental goal remains the same: to guarantee that residences rented out for brief periods of time are secure, well maintained and in compliance with local codes and regulations.

CONTENTS

CHAPTER 1	SCOPE AND ADMINISTRATION	8	504	Plumbing Systems and Fixtures	31
101	Scope and General Requirements	8	505	Water System	31
102	Applicability	8	506	Sanitary Drainage System	31
103	Code Compliance Agency	9	507	Storm Drainage	31
104	Duties and Powers of the Code Official	9	CHAPTER 6	MECHANICAL AND ELECTRICAL	
105	Fees	12	REQUIREMENTS	32	
106	Means of Appeals	12	601	General	32
107	Violations	12	602	Heating Facilities	32
108	Stop Work Order	12	603	Mechanical Equipment	33
109	Unsafe Structures and Equipment	13	604	Electrical Facilities	33
110	Emergency Measures	14	605	Electrical Equipment	34
111	Demolition	15	606	Elevators, Escalators and Dumbwaiters	34
CHAPTER 2	DEFINITIONS	16	607	Duct Systems	34
201	General	16	CHAPTER 7	FIRE PROTECTION AND LIFE SAFETY SYSTEMS	
202	General Definitions	16	REQUIREMENTS	35	
CHAPTER 3	GENERAL REQUIREMENTS	19	701	General	35
301	General	19	702	Means of Egress	35
302	Exterior Property Areas	19	703	Fire-Resistance Ratings	35
303	Swimming Pools, Spas and Hot Tubs	20	704	Fire Protection Systems	36
304	Exterior Structure	20	705	Carbon Monoxide Alarms and Detection	39
305	Interior Structure	23	CHAPTER 8	REFERENCED STANDARDS	40
306	Component Serviceability	23	APPENDIX A	BOARDING STANDARD	42
307	Handrails and Guardrails	24	A101	General	42
308	Rubbish and Garbage	25	A102	Materials	42
309	Pest Elimination	25	A103	Installation	42
310	Accessibility	25			0
311	Storm Shelters	25	APPENDIX B	BOARD OF APPEALS	45
312	Live Fire Training Structure	26	B101	General	45
CHAPTER 4	LIGHT, VENTILATION AND OCCUPANCY		APPENDIX C	SHORT-TERM RESIDENTIAL RENTAL SAFETY	
	LIMITATIONS	27	PROGRAM	47	
401	General	27	C101	General	47
402	Light	27	C102	General Safety Features and Precautions	47
403	Ventilation	27	C103	Occupancy and Use Limits	48
404	Occupancy Limitations	28	C104	Means of Egress and Escape	48
CHAPTER 5	PLUMBING REQUIREMENTS	30	C105	Safety Plan	48
501	General	30	C106	Fire Safety Inspections	49
502	Required Facilities	30	C107	Violations	49
503	Toilet Rooms	30	INDEX		50