

Municipal Code of Chicago



CHICAGO CONSTRUCTION CODES ADMINISTRATIVE PROVISIONS





2019 Chicago Construction Codes Administrative Provisions

(Reflecting ordinances adopted through July 24, 2019)

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CITY OF CHICAGO . OFFICE OF THE MAYOR

Mayor's Message

I am pleased to present the 2019 *Chicago Construction Codes*, which build on the City's 150-yearlong legacy of innovation, adaptation and dedication in public safety by bringing our city's building regulations into the 21st century. Since establishing one of this nation's earliest building codes in 1875, Chicago has championed construction quality and safety, implementing the nation's first electrical code in 1883 and the first high-rise code for a major American city in 1975. After years of evolving to match the unique dense urban environment of our city, it is time for Chicago's building code to take on the framework, terminology and consensus-based standards that are used throughout the country. Userfriendly and universal, this modern family of codes will help ensure that every building on every block of Chicago is built safe, sustainable and vibrant.

With these new codes, Chicago joins a host of other major cities in aligning with the International Codes. Not only will this streamline the permitting process, it will reduce barriers to costeffective construction, foster sustainable design and construction, and facilitate innovation among the building community to continue Chicago's long-standing tradition for world-class architecture. Together with significant updates to our electrical and elevator codes implemented in 2018, and the full coordination of energy efficiency requirements with the building code, the updated *Construction Codes* bring safety and sustainability to the forefront of our efforts to maintain a resilient city.

As Chicagoans, it is our responsibility to ensure that the code addresses local contexts and successfully guides development and upkeep at every scale in every neighborhood. To improve the outdated one-size-fits-all approach of the previous code, this edition holds small buildings and highrises to different standards, tightening requirements on high-rise buildings to accommodate innovations in engineering and materials while reducing barriers to rehabilitate and preserve the character of existing buildings that form the fabric of neighborhoods throughout the City.

I am pleased to acknowledge the city employees and many professionals from the private sector who contributed to the first full rewrite of the Chicago Building Code in 70 years. Commissioner Judith Frydland and Deputy Commissioner Grant Ullrich of the Department of Buildings ably led this monumental project with the support and assistance of the Departments of Fire, Health, Planning and Development, and the Mayor's Office for People with Disabilities, as well as the International Code Council and more than 150 volunteer technical experts and industry leaders. With this modernized code, the city's reputation for innovative design and world-renowned architecture can continue to thrive, and together, we can continue building a better Chicago community by community.

Sincerely,

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DEPARTMENT OF BUILDINGS

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Commissioner's Message

The 2019 Chicago Construction Codes reflect the City of Chicago's commitment to enable safer, more cost-effective, sustainable, accessible, and innovative construction and rehabilitation of buildings in every neighborhood. Chicago has long been a leader in the field of building regulations, beginning with the establishment of one of the nation's first building codes in 1875 and the first electrical code in 1883. Though there have been amendments over the years, the Chicago Construction Codes represent the first full rewrite of the Chicago Building Code since 1949.

In addition to enhancing safety and quality of life for residents and visitors of the City of Chicago, our mission at the Department of Buildings is to ensure city government is a reliable partner in helping homeowners, businesses, and developers complete construction and renovation projects by improving consistency, communication, and customer service in the permitting and inspection processes. The 2019 codes streamline the permitting process and move Chicago closer to national standards in several significant areas including building planning, fire and life safety, enclosures and materials, structural, small residential, and rehabilitation of existing buildings. In being more closely aligned with model codes and national standards, the new codes will speak the same language as building regulations adopted throughout the United States and promote greater use of green technologies and best practices for sustainable building design and construction.

Similar to the city's new electrical and elevator codes, which were successfully implemented in 2018, the new Chicago Building Code and Chicago Building Rehabilitation Code retain several requirements from earlier codes that enhance building safety in Chicago's unique local conditions and urban density, such as stricter limits on the use of combustible materials in large buildings.

Since becoming Building Commissioner in 2015, I have been overwhelmed by the willingness of so many in Chicago's design, construction, and development communities to volunteer their time and resources to assist with development and implementation of important policy and program changes. The generosity and willingness to work toward consensus offered by so many of our industry partners, including those listed on the following pages, was essential to preparing and adopting the Chicago Construction Codes.

Because of continuing innovations in the construction industry, the Chicago Construction Codes will always remain a work in progress. I encourage you to reach out to the Department of Buildings if you have a suggestion for future changes or questions about how to apply any provision. We look forward to working with you.

Sincerely,

Aulith Rydland

Judith Frydland Building Commissioner

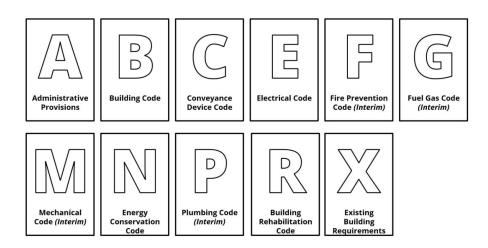
About the Chicago Construction Codes

Overview

The Chicago Construction Codes (Titles 14A through 14X of the Municipal Code of Chicago) are intended to provide clear, consistent, and coordinated requirements for the construction and maintenance of buildings and property in the City of Chicago. The Chicago Construction Codes are based on up-to-date model codes and standards with carefully-considered amendments to reflect local conditions and building practices. The Chicago Construction Codes are administered by several departments, but primary responsibility for development and enforcement is assigned to the Department of Buildings. The International Code Council® (ICC®) publishes the Chicago Construction Codes in user-friendly print and electronic formats on behalf of the City of Chicago. The National Fire Protection Association (NFPA) publishes the Chicago Electrical Code.

Individual Titles

The requirements of each title of the *Chicago Construction Codes* are interrelated and not intended to be applied separately. In developing the *Chicago Construction Codes*, efforts have been made to avoid unnecessary duplication across different titles. The *Chicago Construction Codes* are also designed to interact with the Chicago Zoning Ordinance. In case of a conflict between the *Chicago Construction Codes* and the Chicago Zoning Ordinance, the stricter provision governs. There are currently eleven full or interim titles:



The **Chicago Construction Codes** <u>A</u>dministrative Provisions (Title 14A) establish uniform administrative procedures for each code in the *Chicago Construction Codes* series. These provisions establish the limits of the applicability of each code and describe how the codes are to be applied and enforced. These provisions also establish the powers and responsibilities of city employees, design professionals, construction professionals, and building owners with respect to application of the *Chicago Construction Codes*.

The **Chicago** <u>Building</u> **Code** (Title 14B) regulates the new construction of buildings and structures and other building- and property-related activities, including special inspections and tests, construction site safety, and building rehabilitation work, as specifically referenced in the other *Chicago Construction Codes*. The accessibility-related provisions of this code have been drafted to be consistent with the 2018 *Illinois Accessibility Code* and federal regulations for privately-funded construction. The *Chicago Conveyance Device Code* (Title 14C) regulates the design, construction, installation, alteration, maintenance, and repair of conveyance devices, such as elevators, escalators, mechanical amusement riding devices, and their components.

The *Chicago Electrical Code* (Title 14E) regulates the installation and removal of electrical conductors, equipment, and raceways; signaling and communication conductors, equipment, and raceways; and optical fiber cables and raceways.

The *Chicago <u>Fire Prevention Code</u>* (Title 14F) regulates matters affecting or relating to protecting people and structures from the hazards of fire and explosion arising from the storage, handling, or use of specialized industrial processes, materials, or devices; conditions unusually hazardous to life, property, or public welfare in the use and occupancy of buildings or premises; and the maintenance and operation of fire protection and life safety systems. An interim version of this code, incorporating numerous fire-safety-related provisions of the *Municipal Code of Chicago* by reference, was adopted in April 2019. A comprehensively-updated code addressing fire prevention is expected in a future phase of code modernization.

The *Chicago Fuel Gas Code* (Title 14G) regulates the installation and operation of fuel gas (natural gas) piping from the point of utility delivery to the inlet connections of gas-fueled appliances and related accessories. An interim version of this code, incorporating existing fuel-gas-related provisions of the *Municipal Code of Chicago* by reference, was adopted in April 2019. A comprehensively-updated code addressing fuel gas is expected in a future phase of code modernization.

The *Chicago Mechanical Code* (Title 14M) regulates the installation, alteration, repair, and replacement of mechanical systems and equipment, including ventilating, heating, cooling, air-conditioning, and refrigeration systems, incinerators, and other energy-related systems. An interim version of this code, incorporating existing mechanical-system-related provisions of the *Municipal Code of Chicago* by reference, was adopted in April 2019. A comprehensively-updated code addressing mechanical systems is expected in a future phase of code modernization.

The *Chicago ENergy Conservation Code* (Title 14N) regulates matters related to the design, construction, and rehabilitation of new and existing buildings for energy efficiency. This code has been drafted to be consistent with the 2019 Illinois amendments to the *International Energy Conservation Code*.

The *Chicago Plumbing Code* (Title 14P) regulates plumbing systems. An interim version of this code, incorporating existing plumbing-related provisions of the *Municipal Code of Chicago* by reference, was adopted in April 2019. A comprehensively-updated code addressing plumbing is expected in a future phase of code modernization.

The *Chicago Building <u>Rehabilitation Code</u>* (Title 14R) regulates the repair, alteration, change of occupancy, addition to, and relocation of existing buildings and structures. The accessibility-related provisions of this code have been drafted to be consistent with the 2018 *Illinois Accessibility Code* and federal regulations for privately-funded construction.

The *Chicago Minimum Requirements for EXisting Buildings* (Title 14X) regulate the condition and maintenance of existing buildings, existing structures, and outdoors areas, and establish the respective responsibilities of owners and occupants to comply with these requirements. This code also establishes minimum requirements for providing light, ventilation, space, security, electricity, plumbing, heating, cooling, sanitation, weather protection, and fire protection in occupied buildings, and requirements for the maintenance of vacant structures. These requirements apply both prospectively and retroactively.

Unlike the International Codes[®] family, the *Chicago Construction Codes* do not (and are not intended to) include a separate code for one- and two-family residential buildings. Instead, one- to three-unit residential buildings up to four stories (single-family homes to three flats) are regulated in most titles of the *Chicago Construction Codes* as Occupancy Group R-5. There are numerous Chicago-specific exceptions applicable to Group R-5 occupancies. Additionally, in the *Chicago Electrical Code*, requirements for residential occupancies are collected in Article 560, and requirements applicable to the rehabilitation of residential buildings up to four stories are in Article 570.

Development and Adoption

In 2019, as part of a multi-year effort to comprehensively update regulations for the construction and maintenance of buildings, the City Council reorganized numerous building-related provisions of the *Municipal Code* into the *Chicago Construction Codes*. As part of this same effort, the City Council adopted new provisions aligned with the *International Building Code®* and *International Existing Building Code®*, which will be phased in between December 2019 and July 2020. Previously, in 2017 and 2018, the City Council adopted comprehensively-revised requirements for electrical installations and conveyance devices. In a future phase of this effort, the City of Chicago intends to update its requirements for mechanical systems, fuel gas, and plumbing, and adopt a comprehensively-revised fire prevention code.

The creation of the *Chicago Construction Codes* would not have been possible without the generous and continued support and encouragement of professionals and organizations working in the design, construction, and real estate industries. Numerous individuals contributed countless hours over several decades to lay the groundwork necessary for the comprehensive code modernization initiative launched by Commissioner Judy Frydland in 2015.

In 2017, the electrical industry took the lead in supporting a comprehensive overhaul of the *Chicago Electrical Code*, which was drafted by a dedicated team of technical experts with guidance from the reinvigorated Chicago Electrical Commission. In 2018, a new *Chicago Conveyance Device Code*, developed in consultation with elevator specialists and large building owners, was adopted. These successful efforts established a template for restarting efforts to align core provisions of the *Chicago Building Code* with the International Codes[®].

In 2018, the Department of Buildings convened a distinguished cross section of industry leaders to launch the external phase of the consensus-based code development process. For several months, a dedicated team of volunteer architects and engineers, assigned to six subject-matter working groups, reviewed and debated draft provisions. A diverse group of stakeholder representatives provided regular feedback on their progress and provided insight on larger policy decisions. In all, more than 200 individuals contributed to the code development process and helped to build widespread support. The ordinance creating the *Chicago Construction Codes* was adopted by a unanimous vote of the City Council on April 10, 2019.

Maintenance

The City of Chicago is committed to ensuring the *Chicago Construction Codes* remain clear, consistent, and up to date. The Department of Buildings periodically proposes amendments to the *Chicago Construction Codes* for consideration by the City Council. Suggestions for potential amendments may be sent to the attention of the Commissioner of Buildings, 121 North LaSalle Street, City Hall Room 906, Chicago, Illinois 60602 or *DOBCommissioner@cityofchicago.org*. Information about recent amendments may be found on the Department of Buildings' web site.

The Department of Buildings will continue to engage with industry stakeholders to develop protocols for ensuring continued alignment with model codes in the years ahead.

Section Numbering

The Chicago Construction Codes are part of the Municipal Code of Chicago and are subject to the general interpretive and organizational rules established in Chapter 1-4 of the Municipal Code. Provisions of the Municipal Code use a three-part numbering system, with each part separated by hyphens. The first part indicates the title in which the provision appears. The second part indicates the chapter within the title. The third part is a section designation:

[Title]-[Chapter]-[Section]

The *Chicago Construction Codes* have been assigned title designations from 14A to 14X, with the letter-portion of the title designation correlated to the subject matter. Not all letters are currently used. Provisions of the *Chicago Construction Codes* may either be referred to in the formal three-part *Municipal Code* style, 14B-2-203, or more informally as Section 203 of the *Chicago Building Code*.

Italicized Terms

In each title of the *Chicago Construction Codes* (except the *Chicago Electrical Code* and *Chicago Conveyance Device Code*) italicized text is used to identify defined words and terms. Definitions, and additional rules governing code interpretation, are in Chapter 2 of each title.

Marginal Markings

In titles based on model codes published by ICC, Chicago-specific amendments are indicated by marginal markings. Provisions added or modified by Chicago are indicated with a double-ruled line (| |) in the outer margin adjoining the text. Provisions deleted by Chicago are indicated with a carat (<) in the outer margin.

In the *Chicago Electrical Code*, Chicago-specific modifications and additions are indicated by shaded text. Chicago-specific deletions are indicated by a bullet (•) in the left-hand margin.

Revisions History

All ordinances adopted by the City Council are published by the City Clerk in the *Journal of the Proceedings of the City Council of the City of Chicago* (Council Journal) after each council meeting. As part of ICC and NFPA's publication of the *Chicago Construction Codes*, the adoption and amendment history, along with a citation to the relevant page(s) of the Council Journal, is provided in a box beneath each section heading.

Editor's Notes

When preparing this publication based on the ordinances adopted by the City Council, ICC occasionally identifies items which it believes to be typographic or editorial errors in the ordinance text. ICC reviews each of these items with the Department of Buildings. In the case of minor errors, such as clear spelling, capitalization, or punctuation errors, ICC has corrected the error in this text without note. Where any ambiguity exists, ICC will note the extent of any modification using an Editor's Note immediately following the affected provision. ICC's editorial revisions do not have the force of law. Where appropriate, the City Council will make corresponding corrections or clarifications through future legislation.

Publisher's Errors

Pursuant to the adopting ordinances, individual titles of the *Chicago Construction Codes* may incorporate corrections to errors in the model code text identified by the model code publisher (errata). For specific information, review the ordinance provisions reproduced at the beginning of Chapter 1 of each code.

Disclaimer

This publication may not reflect the most current legislation adopted by the City of Chicago and may unintentionally vary, in material ways, from the official legislation. The publisher has prepared and provides this document for informational purposes only, and this document should not be relied upon as the definitive authority for legislation adopted by the City of Chicago. The publisher makes no guaranty or warranty as to the accuracy or completeness of any information published in this document. The publisher further disclaims liability for any personal injury, 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 the publication of the *Chicago Construction Codes*.

Acknowledgments

The City of Chicago gratefully acknowledges the many individuals and organizations who have contributed to the development and adoption of the *Chicago Construction Codes*. Comprehensively updating Chicago's construction requirements to better align with up-to-date model codes and standards used elsewhere in the United States while maintaining longstanding local requirements that are adapted to local conditions and practices has long been a goal of many working in the design and construction fields in Chicago. Over several decades, many committees, organizations, and individuals have studied how to accomplish this monumental task. The code modernization initiative launched in 2015 would not have been possible without the groundwork completed through these earlier efforts.

Every effort has been made to list all those who participated in the most recent efforts. Any errors or omissions in these acknowledgments are entirely unintended.

ELECTED OFFICIALS

Mayor of Chicago

Rahm Emanuel, 2011–2019 Lori E. Lightfoot, 2019–

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Pat Dowell	Gilbert Villegas
Maria E. Hadden	Scott Waguespack
Brian Hopkins	

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Nicole Wellhausen

CODE MODERNIZATION PHASE I

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Amanda Carter	Angelita Perez
Richard Edgeworth	Morris Toporek
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,	Jacinta Wong, Department of Buildings
Tom Heintz, Schindler Elevator Corporation	3 , 1

CODE MODERNIZATION PHASE II

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Co-chair: Renauld DeAndre Mitchell,	Todd Niemiec, SMNG A
Moody Nolan	Jason Nuttelman, JGMA
Sophie Bidek, Hartshorne Plunkard Architecture	Alan Schachtman, Clayco/FORUM Studio
Michael DeRouin, FitzGerald	Harry Soenksen, Studio Gang
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John Birazzi, Klein & Hoffman
Kim R. Clawson, Wiss, Janney, Elstner Associates
Susan Johnson, Muller + Muller
Shana Kim, Antunovich Associates

John Mammoser, Jensen Hughes Eric Martin, Ross Barney Architects Dan Martus, Brininstool + Lynch Erick M. Roldan, UrbanWorks Lucas Tryggestad, Skidmore, Owings & Merrill

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Hartshorne Plunkard ArchitectureRachel Michelin, Thornton TomasettiCo-chair: Kenneth De Muth,
Pappageorge Haymes PartnersGigi McCabe-Miele, LCM ArchitectsPaul Alessandro,
Hartshorne Plunkard ArchitectureEllen F. Stoner, AltusWorksChristopher E. Chwedyk, Burnham NationwideEdward Torrez, BauerLatoza Studio

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Amanda Beck Larkin, Primera Engineers
Lori Chandler, Epstein
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	James Hauck, Wiss, Janney, Elstner Associates
Jon D. Andrews, TGRWA	Terry R. McDonnell, Simpson Gumpertz & Heger
Aphrodite Angelakos, a1a Design Group	, , , , , , , , , , , , , , , , , , , ,
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Stakeholders and Supporters

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(AIA Chicago)	Chicago Transit Authority (CTA)
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Belgravia Group	Chicagoland Association of Realtors
BJB Partners	•
The Bowa Group	Chicagoland Chamber of Commerce
Building Owners and Managers Association of	Chicagoland Roofing Contractors Association
Chicago (BOMA/Chicago)	Clayco
Burnham Nationwide	Community Investment Corporation (CIC)
CBD Architects	Construction Industry Service Corporation (CISCO)
CBRE	CR Realty Advisors
Centaur Company	
Chicago Area Laborers-Employers Cooperation	DL3 Realty, L.P.
and Education Trust (LECET)	Dudnik Architects
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Chicago Building Trades	Federation of Women Contractors
Chicago Committee on High Rise Buildings	Fifield Companies
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Chicago Public Schools	Association Chicago (HACIA)

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Indiana, Illinois, and Iowa Council for Fair	The Preservation Compact
Contracting	Public Building Commission
International Brotherhood of Electrical Workers Local 134	Related Midwest
International Union of Bricklayers and Allied Craftworkers, Administrative District Council 1 of Illinois	Rush Hospital
	Shapack Partners
International Union of Elevator Constructors	Sheet Metal Workers Local 73
Local 2	Skender
International Union of Operating Engineers	SPACE Architects + Planners
Local 150	Sprinkler Fitters Local 281
International Union of Operating Engineers Local 399	Sterling Bay
Iron Workers Local 1	Structural Engineers Association of Illinois
JDL Development	Thomas Roszak Architecture
Jensen Hughes	Ujamaa Construction
Landmarks Illinois	The University of Chicago
Lendlease	Urban Land Institute Chicago (ULI Chicago)
MAP Strategies	Wiss, Janney, Elstner Associates
McCaffery Interests	Wheeler Kearns Architects
McHugh Construction	Women Construction Owners and Executives,
Milhouse Engineering & Construction	USA, Chicago Caucus
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National Fire Sprinkler Association, Illinois Chapter	

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Bruce Roth, Koo LLC	Ken Schoonover, KMS Associates, Inc.

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NEW YORK CITY

The City of Chicago also acknowledges the endless generosity of the New York City Department of Buildings and Fire Department in sharing material, insight, and moral support from their own efforts to adapt and apply national model codes to the realities of regulating construction in a city shaped by several centuries of dense urban development.

Thank you.

EFFECTIVE USE OF THE CHICAGO CONSTRUCTION CODES ADMINISTRATIVE PROVISIONS

The Chicago Construction Codes Administrative Provisions establish uniform administrative procedures for each code in the Chicago Construction Codes series. These provisions establish the limits of the applicability of each code and describe how the codes are to be applied and enforced. These provisions also establish the powers and responsibilities of city employees, design professionals, construction professionals, and building owners with respect to administration of the Chicago Construction Codes.

Portions of the *Chicago Construction Codes Administrative Provisions* have been based on provisions of the 2018 edition of the International Codes[®] with permission from the International Code Council, Inc.[®]

Arrangement of the Chicago Construction Codes Administrative Provisions

Before reading or applying the *Chicago Construction Codes Administrative Provisions* it is helpful to understand the arrangement and format. The *Administrative Provisions* are arranged and organized based on logically related administrative functions and requirements that occur during the plan review, inspection, and enforcement processes. The *Administrative Provisions* are divided into eleven chapters:

Chapters	Subjects
1–2	Administrative and definitions
3	Enforcement
4	Permits
5–6	Inspections and reports
7–8	Occupancy and signage
10	Approvals and appeals
11	Referenced standards
12	Fee, fine, and penalty schedules

The following is a chapter-by-chapter synopsis of the scope and intent of the provisions of the *Chicago Construction Codes Administrative Provisions*:

Chapter 1 Scope and Application. This chapter explains the scope and application of the administrative provisions to each of the titles in the *Chicago Construction Codes* series. It also establishes the powers and duties of the Department of Buildings and the building official. Finally, it sets forth the effective dates and transitional provisions related to code changes.

Chapter 2 Definitions. Definitions for specialized terms used throughout the *Administrative Provisions* are provided in Chapter 2. Words and terms that are defined in Chapter 2 appear in italics in the body of the *Administrative Provisions*. This chapter also provides rules on how to determine the meaning of words that are not specifically defined as well as interpretive rules on tense, gender, and number. Users are referred to the latest edition of Merriam Webster's Collegiate Dictionary for terms that are not defined in any of the *Chicago Construction Codes*.

Chapter 3 Enforcement. Chapter 3 details the enforcement tools available to the building official and other city officials to investigate, seek remedies for, and punish violations of the *Chicago Construction Codes*. These enforcement tools include seeking fines and injunctions; suspending and revoking permit privileges, trade licenses, and business licenses; issuing stop work orders; terminating utility service; demolition of unsafe structures; and, for the most serious violations, seeking incarceration through criminal proceedings.

Chapter 4 Permits. This chapter sets forth the general requirement that a permit must be obtained for work regulated by the *Chicago Construction Codes* and details the procedures and conditions governing the application for and issuance of building permits. Section 402 enumerates lim-

ited exceptions to the general permit requirement. Section 411 enumerates supporting information that must be submitted with a permit application. Section 412 provides for calculation of permit fees. The final section in this chapter enumerates limitations on the scope of permits, and provides procedures for revoking permits issued in error or on the basis of false information.

Chapter 5 Inspection and Observation of Permitted Work. Chapter 5 details requirements and procedures for inspections of work performed pursuant to a building permit. The holder of a building permit, which may be the property owner, a contractor, or another agent for the owner, is generally responsible for requesting inspections at designated stages during the construction process. It is the responsibility of the person requesting an inspection that work remains visible for inspection until the work has been accepted. This chapter also allows the building official to accept reports instead of, or as a supplement to, inspections performed by city employees.

Chapter 6 Inspection of Existing Structures and Systems. This chapter provides for the building official to investigate complaints and to periodically investigate, or require others to inspect and report on the condition of existing buildings, structures, and building systems to ensure they are being maintained in accordance with the *Chicago Minimum Standards for Existing Buildings* and other related requirements. Pursuant to Section 104.13, the building official and those acting on behalf of the building official have broad authority to enter buildings that are open to the public at reasonable times to carry out these inspection and investigation responsibilities. It is illegal for any person to interfere with lawful inspections.

Chapter 7 Occupancy. Chapter 7 establishes the procedure for obtaining a certificate of occupancy after permitted construction or substantial rehabilitation work has been completed and before the space may be lawfully occupied. The chapter also details special requirements which apply to the occupancy of theaters and other public amusements and procedures for obtaining approval for temporary and permanent utility connections.

Chapter 8 Posting. This chapter includes three distinct requirements for building-related information to be posted for the safety of building occupants. First, for assembly-type occupancies with a calculated occupant load of 100 or more, a maximum capacity sign must be obtained from the building official and displayed in a prominent location. Second, for certain commercial and industrial occupancies where floors are required to be designed for live loads in excess of 100 pounds per square foot, information about the structural capacity of the floor must be permanently posted at designated locations. Finally, for theaters, dance halls, and similar assembly-type uses, a diagram showing seating, exiting, and permitted scenery or decorations must be approved by the building official and displayed on the premises.

Chapter 9 Reserved.

Chapter 10 Approvals and Appeals. Recognizing that construction practices change rapidly, Chapter 10 grants the building official broad powers to issue formal interpretations of the *Chicago Construction Codes*. Additionally, where a specific material, design, or method of construction is not provided for in this *Chicago Construction Codes*, Chapter 10 of the *Chicago Construction Codes*. Additionally, where a specific material, design, or method of construction is not provided for in this *Chicago Construction Codes*, Chapter 10 of the *Chicago Construction Codes*. Additionally, and to specific approval from the building official.

Chapter 11 Referenced Standards. The *Administrative Provisions* contain several references to external standards. Chapter 11 refers to Chapter 35 of the *Chicago Building Code* for a comprehensive list of standards that are referenced. The standards are part of the *Administrative Provisions* to the extent of the reference, however this text controls in case of a conflict.

Chapter 12 Schedules. This chapter provides schedules that set out the monetary amounts for fees, fines, and penalties provided for in the earlier chapters of the *Administrative Provisions*.

TABLE OF CONTENTS

CHAPTER 2	14A-1 SCOPE AND APPLICATION 1-1
14A-1-101	General
14A-1-102	Application1-1
14A-1-103	Department of Buildings 1-2
14A-1-104	Duties and Power 1-2
14A-1-105	Transitional Provisions 1-4
CHAPTER	
14A-2-201	General 2-1
14A-2-202	Definitions 2-1
CHAPTER	14A-3 ENFORCEMENT 3-1
14A-3-301	General
14A-3-302	Fine
14A-3-303	Injunction
14A-3-304	Suspension of Permit Privileges 3-2
14A-3-305	Suspension or Revocation of Trade License
14A-3-306	Stop Work Order 3-4
14A-3-307	Closure Order 3-5
14A-3-308	Business License Revocation 3-6
14A-3-309	Board Up 3-6
14A-3-310	Utility Termination
14A-3-311	Emergency Demolition 3-6
14A-3-312	Dangerous and Unsafe or Uncompleted and Abandoned Buildings 3-6
14A-3-313	Nuisance Abatement 3-7
14A-3-314	Incarceration
14A-3-315	Other Emergency Measures 3-8
CHAPTER	
14A-4-401	General 4-1
14A-4-402	Work Exempt From Permit 4-2
14A-4-403	Monthly Permits 4-4
14A-4-404	Additional Requirements Based on Scope of Work 4-4
14A-4-405	Temporary Structures and Uses 4-8
14A-4-406	Evacuation Work on Private Property 4-8
14A-4-407	Demolition
14A-4-408	[Reserved] 4-11
14A-4-409	Pre-Application Services 4-11

14A-4-410	Applications4-12
14A-4-411	Supporting Documents4-12
14A-4-412	Fees
14A-4-413	Limitations4-16

14A-5-501	General	5-1
14A-5-502	Regular Inspections	5-1

CHAPTER 14A-6 INSPECTION OF EXISTING STRUCTURES AND SVSTEMS

	SYSTEMS
14A-6-601	General
14A-6-602	Inspection Based on Occupancy6-1
14A-6-603	Condition Assessment
14A-6-604	Building Features
14A-6-605	Conveyance Devices
14A-6-606	Mechanical Equipment
14A-6-607	Signs6-4
CHAPTER 1	14A-7 OCCUPANCY
14A-7-701	General
14A-7-702	Certificates of Occupancy7-1
14A-7-703	Theaters and Public Amusements
14A-7-704	Service Utilities

CHAPTER 14A-8 POSTING REQUIREMENTS . . . 8-1

14A-8-801	General8-1
14A-8-802	Maximum Capacity Signs
14A-8-803	Floor Loads8-1
14A-8-803	Assembly Occupancies8-2

CHAPTER 14A-9 [RESERVED]9-1

CHAPTER 14A-10 APPROVALS AND APPEALS .10-1

14A-10-1001 General	10-1
14A-10-1002 Formal Interpretations	10-1
14A-10-1003 Alternative Code Approval	10-1
14A-10-1004 Committee on Standards and Tests	10-2
14A-10-1005 Building Board of Appeals	10-2

CHAPTER 14A-11 REFERENCED STANDARDS .11-1 14A-11-1101 General .11-1
CHAPTER 14A-12 SCHEDULES12-1
14A-12-1201 General
14A-12-1202 [Reserved]
14A-12-1203 Chapter 312-1
14A-12-1204 Chapter 4
14A-12-1205 Chapter 512-16
14A-12-1206 Chapter 6
14A-12-1207 Chapter 712-18
14A-12-1208 Chapter 812-18
14A-12-1209 [Reserved]12-18
14A-12-1210 Chapter 10