# **INTERNATIONAL CODE COUNCIL**

# 2006/2007 CODE DEVELOPMENT CYCLE

# VOLUME 2 PROPOSED CHANGES TO THE 2006 EDITIONS OF THE

INTERNATIONAL ENERGY CONSERVATION CODE® INTERNATIONAL EXISTING BUILDING CODE® INTERNATIONAL FUEL GAS CODE® INTERNATIONAL MECHANICAL CODE® INTERNATIONAL PLUMBING CODE® INTERNATIONAL PRIVATE SEWAGE DISPOSAL CODE® INTERNATIONAL PROPERTY MAINTENANCE CODE® INTERNATIONAL RESIDENTIAL CODE® INTERNATIONAL RESIDENTIAL CODE®

# September 20 - October 1, 2006

DISNEY'S CORONADO SPRINGS RESORT LAKE BUENA VISTA, FLORIDA

Bring Volumes 1 & 2 with you to the Public Hearings in Florida



**First Printing** 

Publication Date: June 2006

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## INTRODUCTION

The proposed changes published herein have been submitted in accordance with established procedures and are distributed for review. The publication of these changes constitutes neither endorsement nor question of them but is in accordance with established procedures so that any interested individuals may make their views known to the relevant code committee and others similarly interested. In furtherance of this purpose, the committee will hold an open public hearing at the date and place shown below for the purpose of receiving comments and arguments for or against such proposed changes. Those who are interested in testifying on any of the published changes are expected to be represented at these hearings. **Please note that the 2006/2007 code changes have been assembled in two volumes. Be sure to bring Volumes 1 & 2 to the public hearings.** 

## 2006 ICC ANNUAL CONFERENCE, EXPO AND CODE DEVELOPMENT HEARINGS

These proposed changes will be discussed in public hearings to be held on September 20, 2006 through October 1, 2006 at the Disney's Coronado Springs Resort, 1000 West Buena Vista, Lake Buena Vista, Florida, (407) 939-1020. The code committees will conduct their public hearings in accordance with the schedule shown on page xxxix.

The activities for the Annual Conference start on Sunday, September 17, 2006. For a schedule of activities, go to <a href="https://www.iccsafe.org/news/annual/2006Conference/index.html">www.iccsafe.org/news/annual/2006Conference/index.html</a>.

## **PROCEDURES, REGISTRATION AND VOTING**

The procedures for the conduct of the public hearing are published in *Council Policy* #28-Code *Development (CP#28)* ("Procedures") in page xv. The attention of interested parties is specifically directed to Section 5.0 of the Procedures. These procedures indicate the conduct and opportunity to participate under the ICC Code Development Process.

All members of ICC may vote on any assembly motion on proposed code changes to all International Codes. For identification purposes, eligible voting members must register, at no cost, in order to vote. The registration desk will be open in the lobby of the convention center according to the following schedule:

Sunday, September 17	9:00 am to 6:00 pm
Monday, September 18- Saturday, September 30	7:30 am to 6:00 pm
Sunday, October 1	7:30 am to 12:00 pm

You are encouraged to advance register by filling out the registration form on page xiii.

## **ASSIGNMENT OF PROPOSED CHANGES TO COMMITTEES**

See the tentative order of discussion listed in front of each set of proposed code changes for the agenda for each code committee.

The ICC Code Correlation Committee (CCC) has assigned specific code subjects to various code committees for action on proposed changes to those subjects. The purpose is to have like subject matter maintained by the committee that closely relates to that topic. For example, proposed changes to the plumbing system requirements in Section 2902 of the IBC will be heard by the IPC Code Committee. This assignment of maintenance is reflected in the IBC by the symbol [P] next to the section number.

A cross index of the proposals that are outside of the scope of the chapters or the code listed in the table of 2006/2007 Staff Secretaries is shown starting on page xii. This cross index is provided to assist users in locating all of the proposed changes that would affect a certain section, chapter or code.

## **SCOPING REVISIONS - BETWEEN I-CODES**

The ICC Code Correlation Committee (CCC) is responsible for assigning committee responsibility for code development maintenance. The CCC has reviewed the current assignments of the I-Codes to determine if revisions were needed for the assignment of maintenance of various provisions for all codes by committees of other codes. As mentioned above, the provisions of a code are sometimes maintained by the committee of another code. In the 2006 I-Codes, these maintenance assignments are designated by a bracketed letter in bold, such as **[F]**, which signifies that the provisions of that code section are maintained by another code committee (in this case the Fire Code Committee). For instance, Section 903.1 in the IBC is prefaced with an **[F]**, meaning that Section 903.1 is maintained by the Fire Code Committee. *These changes will be effective for the code development hearings in 2006.* Changes have been made to maintenance requirements as follows:

Subject	Section	2003 Scoping Assignment	2006 Scoping Assignment
Appendix K – ICC Electrical Code Administrative Provisions	Арр. К	N/A	Electrical Code Committee (i.e. IBC-G)
Redundancy and isolation of sprinkler risers	403.2.1 (New)	N/A	Fire Code Committee
H-3 Facilities in high-rise construction	403.1	N/A	Fire Code Committee

## International Building Code–Scoping Changes

Access for fire fighting and key boxes for construction in progress	3314.1	N/A	Fire Code Committee
House and building signs	501.3	N/A	Fire Code Committee
Water supply for fire protection for buildings under construction	914.1.3	N/A	Fire Code Committee
Automated external defribillators	412	N/A	IBC-General
Grease interceptors	1003.10	N/A	Plumbing Code Committee
Unisex toilet and bath facilities	3409.8.9 (IPC 403.1.1)	Plumbing Code Committee	IBC-General Committee
Definition: Interior Floor-Wall Base Sections related to interior floor-wall base	202 IBC 806.6 IFC 804.3	N/A	Fire Code Committee

## International Fuel Gas Code—Scoping Changes

Subject	Section	2003 Scoping Assignment	2006 Scoping Assignment
Storage of hydrogen	706.4	N/A	Fire Code Committee

## International Mechanical Code and International Plumbing Code

Subject	Section	2003 Scoping Assignment	2006 Scoping Assignment
Appliance and equipment installation in pans	IMC 307.2.3.2 IPC 314.2.3.2	N/A	Mechanical Code Committee

## **SCOPING REVISIONS - WITHIN THE IBC**

The 2006/2007 Staff Secretaries assignments on page xii indicate which chapters of the International Building Code are generally within the responsibility of each IBC Code Committee. However, within each of these IBC Chapters are subjects that are most appropriately maintained by another IBC Code Committee. For example, the provisions of Section 1504 deal with structural performance of roof covering materials. Therefore, even though Chapter 15 is within the responsibility of the IBC - Fire Safety Committee, this section would most appropriately be maintained by the IBC - Structural Committee. The following table indicates responsibilities by IBC Code Committees other than the main committee for those chapters.

Section	Chapter Maintained By:	Section Maintained By:	Code Change No.
402.11.1	IBC-G	IBC-FS	G55 G56
403.15 (New section on spray applied fire resistive materials for high rise construction)	IBC-G	IBC-FS	G68
403.15 (New section on number of exits in high rise construction.)	IBC-G	IBC-MOE	G71
403.15 (New section on remoteness of exits in high rise construction)	IBC-G	IBC-MOE	G72
403.15 (New section on structural requirements for stairway enclosures)	IBC-G	IBC-S	G73
403.15 (New section on E119 testing requirements for stairway enclosures in high rise construction)	IBC-G	IBC-FS	G70
407.8 (New section on special locking arrangements in I-2)	IBC-G	IBC-MOE	G83
1405.5.2	IBC-FS	IBC-S	FS175 FS176 FS177
1503.4 1503.4.1 1503.4.2 (New) 1503.4.3 (New)	IBC-FS	IBC-S	FS187
1503.6 (New)	IBC-FS	IBC-S	FS189
1503.6 (New)	IBC-FS	IBC-S	FS190

## International Building Code – Crossover Assignments for Committees

1504.1.1	IBC-FS	IBC-S	FS191
1504.2	IBC-FS	IBC-S	FS192
1504.3	IBC-FS	IBC-S	FS192
1504.3.1	IBC-FS	IBC-S	FS193 FS194
1504.3.2	IBC-FS	IBC-S	FS195
1504.4	IBC-FS	IBC-S	FS196
1504.7	IBC-FS	IBC-S	FS194
1504.8	IBC-FS	IBC-S	FS192 FS198
1507	IBC-FS	IBC-S	FS188 FS189 FS190 Part I FS201 FS202 FS203 FS204 FS205 FS207 FS208 FS209
1507.16 (New)	IBC-FS	IBC-S	FS210
1509	IBC-FS	IBC-S	FS211
1510	IBC-FS	IBC-S	FS189 FS190 Part I FS212 FS213 FS214
1704.10	IBC-S	IBC-FS	S38 S39
1704.15(New)	IBC-S	IBC-FS	S40
App G. Section G102.1	IBC-G	IBC-S	G217 G218
App. G. Section G202.2	IBC-G	IBC-S	G217
App. G. Section G401.2	IBC-G	IBC-S	G219
App. G. Section G901 (New)	IBC-G	IBC-S	G217 G218

## ICC WEBSITE - WWW.ICCSAFE.ORG

While great care has been exercised in the publication of this document, errata to proposed changes may occur. Errata, if any, identified prior to the Code Development Hearings will be posted on the ICC website at www.iccsafe.org. Users are encouraged to periodically review the ICC Website for updates to errata to the 2006/2007 Code Development Cycle Proposed Changes. Additionally, analysis statements for code changes which propose a new referenced standard will be updated to reflect the staff review of the standard for compliance with Section 3.6 of the Procedures.

## **ANALYSIS STATEMENTS**

Various proposed changes published herein contain an "analysis" that appears after the proponent's reason. These comments do not advocate action by the code committees or the voting membership for or against a proposal. The purpose of such comments is to identify pertinent information that is relevant to the consideration of the proposed change by all interested parties , including those testifying, the code committees and the voting membership. Staff analyses customarily identify such things as: conflicts and duplication within a proposed change and with other proposed changes and/or current code text; deficiencies in proposed text and/or substantiation; text problems such as wording defects and vagueness; background information on the development of current text; and staff's review of proposed reference standards for compliance with the Procedures. Lack of an analysis indicates neither support for, nor opposition to a proposal.

## **REFERENCE STANDARDS**

Proposed changes that include the addition of a reference to a new standard (i.e. a standard that is not currently referenced) will include in the proposal the number, title and edition of the proposed standard. This identifies to all interested parties the precise document that is being proposed and which would be included in the referenced standards chapter of the code if the proposed change is approved. Proponents of code changes which propose a new standard have been directed to forward a copy of the standard to the Code Committee and an analysis statement is published with the proposed change indicating the status of compliance of the standard with the ICC referenced standards criteria in Section 3.6 of CP #28-05 (see page xv). (See the ICC website on this page x.) Again in the 2006/2007 cycle, referenced standards will be updated by code changes in accordance with Section 4.5 of the Procedures. See International Mechanical Code proposed code change M132-06/07 for an example.

## MODIFICATIONS

The ICC Board of Directors has made revisions to procedures for considering modifications at the Code Development Hearings. These revisions are reflected in Section 5.5.2 of CP#28 (page xv). In addition, those who are submitting modification for consideration by the respective Code Development Committee are required to submit a Copyright Release in order to have their modification considered (Section 3.3.4.5 of CP #28). It is preferred that such release be executed <u>in advance</u> - the form is at <u>www.iccsafe.org/cs/codes/publicforms.html.</u> Copyright release forms will also be available at the hearings.

## 2006/2007 ICC CODE DEVELOPMENT SCHEDULE

Steps in Code Development Cycle	Date
DEADLINE FOR RECEIPT OF APPLICATIONS FOR CODE COMMITTEES	January 3, 2006
DEADLINE FOR RECEIPT OF NEW CODE CHANGE PROPOSALS	January 3, 2006
PUBLICATION DATE FOR MONOGRAPH OF "PROPOSED CHANGES TO THE I-CODES"	July 14, 2006
CODE DEVELOPMENT HEARINGS (CDH)	<b>September 20-October 1, 2006</b> Disney's Coronado Springs Resort Lake Buena Vista, Florida
PUBLICATION DATE FOR "REPORT OF THE PUBLIC HEARINGS"	December 1, 2006
DEADLINE FOR RECEIPT OF PUBLIC COMMENTS	January 24, 2007
PUBLICATION DATE OF PUBLIC COMMENTS "FINAL ACTION" AGENDA	April 6, 2007
FINAL ACTION HEARINGS (FAH) at the 2007 Codes Forum	May 21-26, 2007 Rochester, New York
ANNUAL CONFERENCES	September 17-October 1, 2006 2006 ICC Annual Conference, Expo and CDH Disney's Coronado Springs Resort Lake Buena Vista, Florida September 30-October 4, 2007 2007 ICC Annual Educational Conference Reno Hilton
	Reno, Nevada
RESULTING PUBLICATION	2007 Supplement
DEADLINE FOR RECEIPT OF NEW CODE CHANGE PROPOSALS	August 20, 2007*

\*Date Tentative

Publication dates indicate approximate date when the printed copy of the document will be available. These documents will be posted on the ICC website approximately 4 weeks prior to availability of the printed version.

## 2006/2007 STAFF SECRETARIES

IBC-General	IBC-Fire Safety	IBC-Means of Egress	IBC-Structural
Chapters 1-6, 12, 13, 27-34	Chapters 7, 8, 9, 14, 15, 26	Chapters 10, 11	Chapters 16-25
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IFC	IEBC	IECC	IMC
Bill Rehr	Ed Wirtschoreck	Dave Bowman	Larry Simpson
ICC Chicago District Office	ICC Chicago District Office	ICC Chicago District Office	ICC Birmingham District Office
888-ICC-SAFE, ext. 4342	888-ICC-SAFE, ext. 4317	888-ICC-SAFE, ext. 4323	888-ICC-SAFE, ext. 5282
FAX: 708/799-0320	FAX: 708/799-0320	FAX: 913/ 888-4526	FAX: 205/592-7001
brehr@iccsafe.org	ewirtschoreck@iccsafe.org	dbowman@iccsafe.org	lsimpson@iccsafe.org

IRC-Building/Energy	IRC Plumbing	IRC Mechanical	IPC/IPSDC
Larry Franks and Marc Nard	Gregg Gress	Larry Simpson	Gregg Gress
ICC Birmingham District Office	ICC Chicago District Office	ICC Birmingham District Office	ICC Chicago District Office
888-ICC-SAFE	888-ICC-SAFE, ext. 4343	888-ICC-SAFE, ext. 5282	888-ICC-SAFE, ext. 4343
FAX: 205/592-7001	FAX: 708/799-0320	FAX: 205/592-7001	FAX: 708/799-0320
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ICC EC	IFGC	IZC	IPMC
Gregg Gress	Gregg Gress	Ed Wirtschoreck	Ed Wirtschoreck
ICC Chicago District Office			
888-ICC-SAFE, ext. 4343	888-ICC-SAFE, ext. 4343	888-ICC-SAFE, ext. 4317	888-ICC-SAFE, ext. 4317
FAX: 708/799-0320	FAX: 708/799-0320	FAX: 708/799-0320	FAX: 708/799-0320
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	5K Run (per person)**	\$25	\$25	\$25	\$25	www.iccsafe.org/conference
	Pre-Conference/Disney Institute**	\$199	\$239	\$239	\$339	FAX TO:
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Are	you an ICC Member? 🗅 NO 🛛 YES 🗖			Check here	if this is your first	
	If yes, indicate your ICC Membership Number:				ICC conference	Country Club Hills, IL 60478-5795
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## 2006 Annual Conference Education Program

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State/Agency ID Number

Please indicate your Education Session choices.

#### Monday, September 18, 2006

#### 1:30 p.m.-3:30 p.m.

- Session 1: Cellulose Insulation: History, Testing, Application and Performance
- Session 2: Can You Hear Me Now? Audible and Visual Alarm Requirements
- Session 3: ADA Update
- Session 4: Hurricane Resistant Wood Frame Construction
- Session 5: Tools for Conveying the Importance of Natural Hazard Mitigation
- Session 6: Wiring and Other Materials in Plenums
- Session 7: ATC-45, Field Manual: Safety Evaluation of Buildings after Windstorms and Floods and ATC-45i, Wireless Windstorm and Flood Safety Evaluation System
- Session 8: Treated Wood and Fastener Compatibility
- Session 9: Coming Soon to a Jurisdiction Near You!
- Session 10: Integrally Insulated Concrete Walls-structural and Physical Behavior
- Session 11: Damage Assessment of Homes from an Engineering Point of View
- Session 12: Administering, Measuring and Communicating the Effectiveness of Enforcement of the International Property Maintenance Code (IPMC) or Other Property Maintenance Codes
- Session 13: Benefits of On-Line Residential Plan Application Submittals
- Session 14: Review of Plans for One- and Two-Family Dwellings in Flood Hazard Areas
- Session 15: Cold-Formed Steel and the International Residential Code
- Session 16: High-Rise Building Emergency Evacuation Devices
- Session 17: Hot Spots: Gas Fireplace Inspections Made Easier
- Session 18: Learn Spanish In-A-Pinch Construction Tricks

#### Tuesday, September 19, 2006

#### 1:15 p.m.-3:15 p.m.

- Session 19: Wiring and Other Materials in Plenums
- Session 20: Coming Soon to a Jurisdiction Near You! Coming Soon to a Jurisdiction Near You!
- Session 21: High-Rise Building Emergency Evacuation Devices
- Session 22: Hot Spots: Gas Fireplace Inspections Made Easier
- Session 23: Chapter Leadership Program
- Session 24: Administering, Measuring and Communicating the Effectiveness of Enforcement of the International Property Maintenance Code (IPMC) or Other Property Maintenance Codes

#### 1:15 p.m.-5:30 p.m.

- Session 25: Can You Hear Me Now?—Audible and Visual Alarm Requirements
- Session 26: ADA Update
- Session 27: Basic Hydraulic Calculations of Fire Sprinkler Systems
- Session 28: Review of Plans for One- and Two-Family Dwellings in Flood Hazard Areas
- Session 29: 2006 IBC Update
- Session 30: 2006 IFC Update

#### 3:30 p.m.-5:30 p.m.

- Session 31: IBC or IEBC-Making the Right Choice
- Session 32: Hurricane Resistant Wood Frame Construction
- Session 33: Tools for Conveying the Importance of Natural Hazard Mitigation
- Session 34: ATC-45, Field Manual: Safety Evaluation of Buildings after Windstorms and Floods and ATC-45i, Wireless Windstorm and Flood Safety Evaluation System
- Session 35: Treated Wood and Fastener Compatibility
- Session 36: Damage Assessment of Homes from an Engineering Point of View
- Session 37: Benefits of On-Line Residential Plan Application Submittals
- Session 38: Preview of the New ICC Standard on the Design and Construction of Log Strudures

Please select the agency/organization(s) to which you wish to report your CEU/LU:

#### ALABAMA

#### Board of Heating & AC Contractors

#### CONNECTICUT

#### State Recognition

#### FLORIDA

- Architecture and Interior Design Board
- Building Code Admin & Inspectors Board
- Construction Industry Licensing Board
- Electrical Contractors Board
- Fire Marshal's Office
- Professional Engineers Board

#### KANSAS

Johnson County

#### **KENTUCKY**

State Recognition

#### MAINE

State Recognition

#### MARYLAND

State Recognition

#### MASSACHUSETTS

Commonwealth Recognition

#### MICHIGAN

- Approved Instructors
- Bureau of Construction Codes
- Office of Fire Safety

#### MISSOURI

State Recognition

#### NEW JERSEY

Division of Fire Safety State Recognition

#### NEW YORK

State Recognition

#### PAGE 2

#### OHIO Board of Building Standards

Dept of Commerce Plumbing Section OKLAHOMA Construction Industries Board Inspector Examining Committee PENNSYLVANIA State Recognition RHODE ISLAND State Recognition SOUTH CAROLINA Building Code Council TENNESSEE □ Fire Marshal's Office WISCONSIN Safety and Buildings Division AMERICAN INSTITUTE OF ARCHITECTS

- ICC Offering



# **CP# 28-05 CODE DEVELOPMENT**

Approved:9/24/05Revised:5/11/06

CP # 28-05 is an update to ICC's Code Development Process for the International Codes dated May 15, 2004.

#### 1.0 Introduction

- **1.1 Purpose:** The purpose of this Council Policy is to prescribe the Rules of Procedure utilized in the continued development and maintenance of the International Codes (Codes).
- **1.2 Objectives:** The ICC Code Development Process has the following objectives:
  - **1.2.1** The timely evaluation and recognition of technological developments pertaining to construction regulations.
  - **1.2.2** The open discussion of proposals by all parties desiring to participate.
  - **1.2.3** The final determination of Code text by officials representing code enforcement and regulatory agencies.
- **1.3 Code Publication:** The ICC Board of Directors (ICC Board) shall determine the title and the general purpose and scope of each Code published by the ICC.

**1.3.1 Code Correlation:** The provisions of all Codes shall be consistent with one another so that conflicts between the Codes do not occur. Where a given subject matter or code text could appear in more than one Code, the ICC Board shall determine which Code shall be the primary document, and therefore which code development committee shall be responsible for review and maintenance of the code text. Duplication of content or text between Codes shall be limited to the minimum extent necessary for practical usability of the Codes, as determined in accordance with Section 4.4.

- **1.4 Process Maintenance:** The review and maintenance of the Code Development Process and these Rules of Procedure shall be by the ICC Board.
- **1.5 Secretariat:** The Chief Executive Officer shall assign a Secretariat for each of the Codes. All correspondence relating to code change proposals and public comments shall be addressed to the Secretariat.
- **1.6** Video Taping: Individuals requesting permission to video tape any meeting, or portion thereof, shall be required to provide the ICC with a release of responsibility disclaimer and shall acknowledge that they have insurance coverage for liability and misuse of video tape materials. Equipment and the process used to video tape shall, in the judgment of the ICC Secretariat, be conducted in a manner that is not disruptive to the meeting. The ICC shall not be responsible for equipment, personnel or any other provision necessary to accomplish the video taping. An unedited copy of the video tape shall be forwarded to ICC within 30 days of the meeting.

#### 2.0 Code Development Cycle

- **2.1 Intent:** The code development cycle shall consist of the complete consideration of code change proposals in accordance with the procedures herein specified, commencing with the deadline for submission of code change proposals (see Section 3.5) and ending with publication of final action on the code change proposals (see Section 7.6).
- **2.2 New Editions:** The ICC Board shall determine the schedule for publishing new editions of the Codes. Each new edition shall incorporate the results of the code development activity since the last edition.
- **2.3 Supplements:** The results of the code development activity between editions shall be published as a supplement to the Codes.

2.4 Emergency Procedures: In the event that the ICC Board determines an emergency amendment to any Code or supplement thereto is warranted, the same may be adopted by the ICC Board. Such action shall require an affirmative vote of at least two-thirds of the ICC Board.

The ICC membership shall be notified within ten days after the ICC Boards' official action of any emergency amendment. At the next Annual Business Meeting any emergency amendment shall be presented to the members for ratification by a majority of the ICC Governmental Member Representatives present and voting.

All code revisions pursuant to these emergency procedures and the reasons for such corrective action shall be published as soon as practicable after ICC Board action. Such revisions shall be identified as an emergency amendment.

Emergency amendments to any Code or supplement shall not be considered as a retro-active requirement to the Code or supplement. Incorporation of the emergency amendment into the adopted Code or supplement shall be subjected to the process established by the adopting authority.

#### 3.0 Submittal of Code Change Proposals

- **3.1 Intent:** Any interested person, persons or group may submit a code change proposal which will be duly considered when in conformance to these Rules of Procedure.
- **3.2** Withdrawal of Proposal: A code change proposal may be withdrawn by the proponent (WP) at any time prior to Final Action Consideration of that proposal. A withdrawn code change proposal shall not be subject to a public hearing, motions, or Final Action Consideration.
- **3.3** Form and Content of Code Change Submittals: Each code change proposal shall be submitted separately and shall be complete in itself. Each submittal shall contain the following information:
  - **3.3.1 Proponent:** Each code change proposal shall include the name, title, mailing address and telephone number of the proponent.
    - **3.3.1.1** If a group, organization or committee submits a code change proposal, an individual with prime responsibility shall be indicated.
    - **3.3.1.2** If a proponent submits a code change on behalf of a client, group, organization or committee, the name and mailing address of the client, group, organization or committee shall be indicated.
  - **3.3.2 Code Reference:** Each code change proposal shall relate to the applicable code sections(s) in the latest edition of the Code and any supplement thereto.
    - **3.3.2.1** If more than one section in the Code is affected by a code change proposal, appropriate proposals shall be included for all such affected sections.
    - **3.3.2.2** If more than one Code is affected by a code change proposal, appropriate proposals shall be included for all such affected Codes and appropriate cross referencing shall be included in the supporting information.
  - **3.3.3 Text Presentation:** The text proposal shall be presented in the specific wording desired with deletions shown struck out with a single line and additions shown underlined with a single line.
    - **3.3.3.1** A charging statement shall indicate the referenced code section(s) and whether the proposal is intended to be an addition, a deletion or a revision to existing Code text.
    - **3.3.3.2** Whenever practical, the existing wording of the text shall be preserved with only such deletions and additions as necessary to accomplish the desired change.
    - 3.3.3.3 Each proposal shall be in proper code format and terminology.
    - **3.3.3.4** Each proposal shall be complete and specific in the text to eliminate unnecessary confusion or misinterpretation.
    - **3.3.3.5** The proposed text shall be in mandatory terms.
  - **3.3.4 Supporting Information:** Each code change proposal shall include sufficient supporting information to indicate how the proposal is intended to affect the intent and application of the Code.

- **3.3.4.1 Purpose:** The proponent shall clearly state the purpose of the proposed code change (e.g. clarify the Code; revise outdated material; substitute new or revised material for current provisions of the Code; add new requirements to the Code; delete current requirements, etc.)
- **3.3.4.2 Reasons:** The proponent shall justify changing the current Code provisions, stating why the proposal is superior to the current provisions of the Code. Proposals which add or delete requirements shall be supported by a logical explanation which clearly shows why the current Code provisions are inadequate or overly restrictive, specifies the shortcomings of the current Code provisions and explains how such proposals will improve the Code.
- **3.3.4.3 Substantiation:** The proponent shall substantiate the proposed code change based on technical information and substantiation. Substantiation provided which is reviewed in accordance with Section 4.2 and determined as not germane to the technical issues addressed in the proposed code change shall be identified as such. The proponent shall be notified that the proposal is considered an incomplete proposal in accordance with Section 4.3 and the proposal shall be held until the deficiencies are corrected. The proponent shall have the right to appeal this action in accordance with the policy of the ICC Board. The burden of providing substantiating material lies with the proponent of the code change proposal.
- **3.3.4.4 Bibliography:** The proponent shall submit a bibliography of any substantiating material submitted with the code change proposal. The bibliography shall be published with the code change and the proponent shall make the substantiating materials available for review at the appropriate ICC office and during the public hearing.
- **3.3.4.5 Copyright release:** The proponent of code change proposals, floor modifications and public comments shall sign a copyright release reading: "I hereby grant and assign to ICC all rights in copyright I may have in any authorship contributions I make to ICC in connection with any proposal and public comment, in its original form submitted or revised form, including written and verbal modifications submitted in accordance Section 5.5.2. I understand that I will have no right in any ICC publication that use such contributions in the form submitted by me or another similar form and certify that such contributions are not protected by the copyright of any other person or entity."
- **3.3.4.6 Cost Impact:** The proponent shall indicate one of the following regarding the cost impact of the code change proposal: 1) the code change proposal will increase the cost of construction; or 2) the code change proposal will not increase the cost of construction. This information will be included in the published code change proposal.
- **3.4 Number:** Two copies of each code change proposal, two copies of each proposed new referenced standard and two copies of all substantiating information shall be submitted. Additional copies may be requested when determined necessary by the Secretariat. A copy of the code change proposal in electronic form may be requested.
- **3.5 Submittal Deadline:** Each code change proposal shall be received at the office of the Secretariat by the posted deadline. Such posting shall occur no later than 120 days prior to the code change deadline. The submitter of a proposed code change is responsible for the proper and timely receipt of all pertinent materials by the Secretariat.
- **3.6 Referenced Standards:** In order for a standard to be considered for reference or to continue to be referenced by the Codes, a standard shall meet the following criteria:

#### 3.6.1 Code References:

- **3.6.1.1** The standard, including title and date, and the manner in which it is to be utilized shall be specially referenced in the Code text.
- **3.6.1.2** The need for the standard to be referenced shall be established.

#### 3.6.2 Standard Content:

- **3.6.2.1** A standard or portions of a standard intended to be enforced shall be written in mandatory language.
- **3.6.2.2** The standard shall be appropriate for the subject covered.
- **3.6.2.3** All terms shall be defined when they deviate from ordinarily accepted meaning or dictionary definition.
- **3.6.2.4** The scope or application of a standard shall be clearly described.
- **3.6.2.5** The standard shall not have the effect of requiring proprietary materials.
- **3.6.2.6** The standard shall not prescribe a proprietary agency for quality control or testing.
- **3.6.2.7** The test standard shall describe, in detail, preparation of the test sample, sample selection or both.
- **3.6.2.8** The test standard shall prescribe the reporting format for the test results. The format shall identify the key performance criteria for the element(s) tested.
- **3.6.2.9** The measure of performance for which the test is conducted shall be clearly defined in either the test standard or in Code text.
- **3.6.2.10** The standard shall not state that its provisions shall govern whenever the referenced standard is in conflict with the requirements of the referencing Code.
- **3.6.2.11** The preface to the standard shall announce that the standard is promulgated according to a consensus procedure.

#### 3.6.3 Standard Promulgation:

- **3.6.3.1** The standard shall be completed and readily available prior to Final Action Consideration. In order for new standard to be considered for reference by the Code, such standard shall be submitted in a least a consensus draft form in accordance in Section 3.4.
- **3.6.3.2** The standard shall be developed and maintained through a consensus process such as ASTM or ANSI.

#### 4.0 Processing of Proposals

- **4.1 Intent:** The processing of code change proposals is intended to insure that each proposal complies with these Rules of Procedure and that the resulting draft of the proposal accurately reflects that proponent's intent.
- **4.2 Review:** Upon receipt in the Secretariat's office, the code change proposals will be checked for compliance with these Rules of Procedure as to division, separation, number of copies, form, language, terminology, supporting statements and substantiating data.
- **4.3 Incomplete Proposals:** When a code change proposal is submitted with incorrect format, without the required information or judged as not in compliance with these Rules of Procedure, the Secretariat shall notify the proponent of the specific deficiencies and the proposal shall be held until the deficiencies are corrected, with a final date set for receipt of a corrected submittal. If the Secretariat receives the corrected proposal after the final date, the proposal shall be held over until the next code development cycle. Where there are otherwise no deficiencies addressed by this section, a proposal that incorporates a new referenced standard shall be processed with an analysis of referenced standard's compliance with the criteria set forth in Section 3.6.
- **4.4 Editorial:** The Chief Executive Officer shall have the authority at all times to make editorial and format changes to the Code text, or any approved changes, consistent with the intent, provisions and style of the Code. An editorial or format change is a text change that does not affect the scope or application of the code requirements.
- **4.5 Updating Standards:** The updating of standards referenced by the Codes shall be accomplished administratively by the appropriate code development committee in accordance with these full procedures except that multiple standards to be updated may be included in a single proposal.
- **4.6 Preparation:** All code change proposals in compliance with these procedures shall be prepared in a standard manner by the Secretariat and be assigned separate distinct and consecutive numbers. The Secretariat shall coordinate relate proposals submitted in accordance with Section 3.3.2 to facilitate the hearing process.

**4.7 Publication:** All code change proposals shall be published and made available at least 30 days prior to the public hearing on those proposals and shall constitute the agenda for the public hearing. Code change proposals which have not been published shall not be considered.

#### 5.0 Public Hearing

- **5.1 Intent:** The intent of the public hearing is to permit interested parties to present their views including the cost and benefits on the code change proposals on the published agenda. The code development committee will consider such comments as may be presented in the development of their action on the disposition of such proposals. At the conclusion of the code development committee deliberations, the committee action on each code change proposal shall be placed before the hearing assembly for consideration in accordance with Section 5.7.
- **5.2 Committee:** The Code Development Committees shall be appointed by the applicable ICC Council.
  - **5.2.1 Chairman/Moderator:** The Chairman and Vice-Chairman shall be appointed by the Steering Committee on Councils from the appointed members of the committee. The ICC President shall appoint one or more Moderators who shall act as presiding officer for the public hearing.
  - **5.2.2 Conflict of Interest:** A committee member shall withdraw from and take no part in those matters with which the committee member has an undisclosed financial, business or property interest. The committee member shall not participate in any committee discussion on the matter or any committee vote. Violation thereof shall result in the immediate removal of the committee member from the committee. A committee member who is a proponent of a proposal shall not participate in any committee discussion on the matter or any committee.
  - **5.2.3 Representation of Interest:** Committee members shall not represent themselves as official or unofficial representatives of the ICC except at regularly convened meetings of the committee.
  - **5.2.4 Committee Composition:** The committee may consist of representation from multiple interests. A minimum of thirty-three and one-third percent (33.3%) of the committee members shall be regulators.
- **5.3** Date and Location: The date and location of each public hearing shall be announced not less than 60 days prior to the date of the public hearing.
- **5.4 General Procedures:** *The Robert's Rules of Order* shall be the formal procedure for the conduct of the public hearing except as a specific provision of these Rules of Procedure may otherwise dictate. A quorum shall consist of a majority of the voting members of the committee.
  - **5.4.1 Chair voting:** The Chairman of the committee shall vote only when the vote cast will break a tie vote of the committee.
  - **5.4.2 Open Meetings:** Public hearings of the Code Development Committees are open meetings. Any interested person may attend and participate in the Floor Discussion and Assembly Consideration portions of the hearing. Only eligible voters (see Section 5.7.4) are permitted to vote. Only Code Development Committee members may participate in the Committee Action portion of the hearings (see Section 5.6).
  - **5.4.3 Presentation of Material at the Public Hearing:** Information to be provided at the hearing shall be limited to verbal presentations and modifications submitted in accordance with Section 5.5.2. Audiovisual presentations are not permitted. Substantiating material submitted in accordance with Section 3.3.4.4 and other material submitted in response to a code change proposal shall be located in a designated area in the hearing room.
  - **5.4.4** Agenda Order: The Secretariat shall publish an agenda for each public hearing, placing individual code change proposals in a logical order to facilitate the hearing. The proponents or opponents of any proposal may move to revise the agenda order as the first order of business at the public hearing, or at any time during the hearing except while another proposal is being discussed. Preference shall be given to grouping like

subjects together, and for moving items back to a later position on the agenda as opposed to moving items forward to an earlier position. A motion to revise the agenda order is subject a 2/3 vote of those present and voting.

- **5.4.5 Reconsideration:** There shall be no reconsideration of a proposed code change after it has been voted on by the committee in accordance with Section 5.6; in the case of assembly consideration, there shall be no reconsideration of a proposed code change after it has been voted on by the assembly in accordance with Section 5.7.
- **5.4.6 Time Limits:** Time limits shall be established as part of the agenda for testimony on all proposed changes at the beginning of each hearing session. Each person requesting to testify on a change shall be given equal time. In the interest of time and fairness to all hearing participants, the Moderator shall have limited authority to modify time limitations on debate.
  - **5.4.6.1 Time keeping:** Keeping of time for testimony by an individual shall be by an automatic timing device. Remaining time shall be evident to the person testifying. Interruptions during testimony shall not be tolerated. Sergeant-at-arms shall maintain appropriate decorum during all testimony.
  - **5.4.6.2 Proponent testimony:** The Proponent is permitted to waive an initial statement. The Proponent shall be permitted to have the amount of time that would be allocated during the initial testimony period plus the amount of time that would be allocated for rebuttal.
- **5.4.7 Points of Order:** Any person participating in the public hearing may challenge a procedural ruling of the Moderator or the Chairman. A majority vote of the eligible voters as determined in Section 5.7.4 shall determine the decision.
- **5.5 Floor Discussion:** The Moderator shall place each code change proposal before the hearing for discussion by identifying the proposal and by regulating discussion as follows:

#### 5.5.1 Discussion Order:

- 1. *Proponents.* The Moderator shall begin by asking the proponent and then others in support of the proposal for their comments.
- 2. *Opponents.* After discussion by those in support of a proposal, those opposed hereto, if any shall have the opportunity to present their views.
- 3. *Rebuttal.* Proponents shall then have the opportunity to rebut points raised by the opponents.
- 4. *Re-rebuttal.* Opponents shall then have the opportunity to respond to the proponent's rebuttal.
- **5.5.2 Modifications:** Modifications to proposals may be suggested from the floor by any person participating in the public hearing. The person proposing the modification is deemed to be the proponent of the modification.

**5.5.2.1 Submission and Written Copies.** All modifications must be written, unless determined by the Chairman to be either editorial or minor in nature. The modification proponent shall provide 20 copies to the ICC staff for distribution to the committee.

**5.5.2.2 Criteria.** The Chairman shall rule proposed modifications in or out of order before they are discussed on the floor. A proposed modification shall be ruled out of order if it:

- 1. is not legible, unless not required to be written in accordance with Section 5.5.2.1;
- 2. changes the scope of the original proposal;
- 3. Is not readily understood to allow a proper assessment of its impact on the original proposal or the code; or
- 4. is objected to by the proponent of the proposal.

**5.5.2.3 Testimony.** When a modification is offered from the floor and ruled in order by the Chairman, a specific floor discussion on that modification is to commence in accordance with the procedures listed in Section 5.5.1.

- **5.6 Committee Action:** Following the floor discussion of each code change proposal, one of the following motions shall be made and seconded by members of the committee.
  - 1. Approve the code change proposal as submitted (AS) or
  - 2. Approve the code change proposal as modified with specific modifications (AM), or
  - 3. Disapprove the code change proposal (D)

Discussion on this motion shall be limited to Code Development Committee members. If a committee member raises a matter of issue which has not been proposed or discussed during the floor discussion, the Moderator shall suspend the committee discussion and shall reopen the floor discussion for comments on the specific matter or issue. Upon receipt of all comments from the floor, the Moderator shall resume committee discussion.

The Code Development Committee shall vote on each motion with the majority dictating the committee's action. Each committee vote shall be supported by a reason.

The Code Development Committee shall maintain a record of its proceedings including the action on each code change proposal.

- **5.7 Assembly Consideration:** At the conclusion of the committee's action on a code change proposal and before the next code change proposal is called to the floor, the Moderator shall ask for a motion from the public hearing attendees who may object to the committee's action. If a motion in accordance with Section 5.7.1 is not brought forward on the committee's action, the results of the public hearing shall be established by the committee's action. If a motion in accordance with Section 5.7.1 is brought forward on the section 5.7.3, both the committee's action and the assemblies' action shall be reported as the results of the public hearing.
  - **5.7.1 Floor Motion:** Any attendee may raise an objection to the committee's action in which case the attendee will be able to make a motion to:
    - 1. Approve the code change proposal as submitted (ASF), or
    - Approve the code change proposal as modified (AMF) with a specific modification that has been offered from the floor and ruled in order by the Chairman during floor discussion (see Section 5.5.2) or has been offered by a member of the Committee and ruled in order by the Chairman during committee discussion (see Section 5.6), or
    - 3. Disapprove the code change proposal (DF).
  - **5.7.2 Discussion:** On receipt of a second to the floor motion, the Moderator shall place the motion before the hearing for discussion in accordance with Section 5.5.1.
  - **5.7.3** Assembly Action: The assembly action shall be in accordance with the following majorities based on the number of votes cast by eligible voters (See 5.7.4).

Committee Action	Desired Assembly Action			
ACTION	ASF	AMF	DF	
AS		Majority	Majority	
AM	Majority	Majority	Majority	
D	Majority	Majority		

- **5.7.4 Eligible Voters:** All members of ICC in attendance at the public hearing shall be eligible to vote on floor motions. Only one vote is authorized for each eligible attendee. Code Development Committee members shall be eligible to vote on floor motions.
- **5.8 Report of the Public Hearing:** The results of the public hearing shall be published and made available not less than 60 days prior to Final Action Consideration except as approved by the ICC Board.

#### 6.0 Public Comments

6.1 Intent: The public comment process gives attendees at the Final Action Hearing an opportunity to consider specific objections to the results of the public hearing and more thoughtfully prepare for the discussion for Final Action Consideration. The public comment process expedites the Final Action Consideration at the Final Action Hearing by limiting the items discussed to the following:

- 6.1.1 Consideration of items for which a public comment has been submitted; and
- **6.1.2** Consideration of items which received a successful assembly action at the public hearing.
- **6.2 Deadline:** The deadline for receipt of a public comment to the results of the public hearing shall be announced at the public hearing but shall not be less than 30 days from the availability of the report of the results of the public hearing (see Section 5.8).
- **6.3 Withdrawal of Public Comment:** A public comment may be withdrawn by the public commenter at anytime prior to Final Action Consideration of that comment. A withdrawn public comment shall not be subject to Final Action Consideration.
- 6.4 Form and Content of Public Comments: Any interested person, persons, group may submit a public comment to the results of the public hearing which will be considered when in conformance to these requirements. Each public comment to a code change proposal shall be submitted separately and shall be complete in itself. Each public comment shall contain the following information:
  - **6.4.1 Public comment:** Each public comment shall include the name, title, mailing address and telephone number of the public commenter. If group, organization, or committee submits a public comment, an individual with prime responsibility shall be indicated. If a public comment is submitted on behalf a client, group, organization or committee, the name and mailing address of the client, group, organization or committee shall be indicated. The scope of the public comment shall be consistent with the scope of the original code change proposal or committee action. Public comments which are determined as not within the scope of the code change proposal or committee action shall be identified as such. The public comment shall be notified that the public comment is considered an incomplete public comment in accordance with Section 6.5.1 and the public comment shall be held until the deficiencies are corrected. A copyright release in accordance with Section 3.3.4.5 shall be provided with the public comment.
  - **6.4.2 Code Reference:** Each public comment shall include the code change proposal number and the results of the public hearing on the code change proposal to which the public comment is directed.
  - **6.4.3 Desired Final Action:** The public comment shall indicate the desired final action as one of the following:
    - 1. Approve the code change proposal as submitted (AS), or
    - 2. Approve the code change proposal as modified (AM) by one or more specific modifications published in the Results of the Public Hearing or published in a public comment, or
    - 3. Disapprove the code change proposal (D)
  - **6.4.4 Supporting Information:** The public comment shall include in a statement containing a reason and justification for the desired final action on the code change proposal. Reasons and justification which are reviewed in accordance with Section 6.4 and determined as not germane to the technical issues addressed in the code change proposal or committee action shall be identified as such. The public commenter shall be notified that the public comment is considered an incomplete public comment in accordance with Section 6.5.1 and the public comment shall be held until the deficiencies are corrected. The public commenter shall have the right to appeal this action in accordance with the policy of the ICC Board. A bibliography of any substantiating material submitted with a public comment shall be published with the public comment and the substantiating material shall be made available at the Final Action Hearing.
  - **6.4.5** Number: Two copies of each public comment and two copies of all substantiating information shall be submitted. Additional copies may be requested when determined necessary by the Secretariat. A copy of the public comment in electronic form may be requested.
  - **6.5 Review:** The Secretariat shall be responsible for reviewing all submitted public comments from an editorial and technical viewpoint similar to the review of code change proposals (See Section 4.2).
    - **6.5.1 Incomplete Public Comment:** When a public comment is submitted with incorrect format, without the required information or judged as not in compliance with these Rules of Procedure, the public comment shall not be processed. The Secretariat shall notify the public commenter of the specific deficiencies and the public comment shall be held until the deficiencies are corrected, or the public comment shall be returned to the public commenter with instructions to correct the deficiencies with a final date set for receipt of the corrected public comment.

- **6.5.2 Duplications**: On receipt of duplicate or parallel public comments, the Secretariat may consolidate such public comments for Final Action Consideration. Each public commenter shall be notified of this action when it occurs.
- **6.5.3 Deadline:** Public comments received by the Secretariat after the deadline set for receipt shall not be published and shall not be considered as part of the Final Action Consideration.
- **6.6 Publication:** The list of public hearing results on code change proposals that have not been public commented and the code change proposals with public commented public hearing results shall constitute the final action agenda. The final action agenda shall be published and made available at least 30 days prior to Final Action consideration.

#### 7.0 Final Action Consideration

- **7.1 Intent:** The purpose of Final Action Consideration is to make a final determination of all code change proposals which have been considered in a code development cycle by a vote cast by eligible voters (see Section 7.4).
- **7.2** Agenda: The final action consent agenda shall be comprised of proposals which have neither an assembly action nor public comment. The agenda for public testimony and individual consideration shall be comprised of proposals which have an assembly action or public comment (see Sections 5.7 and 6.0).
- **7.3 Procedure:** *The Robert's Rules of Order* shall be the formal procedure for the conduct of the Final Action Consideration except as these Rules of Procedure may otherwise dictate.
  - **7.3.1 Open Meetings:** Public hearings for Final Action Consideration are open meetings. Any interested person may attend and participate in the Floor Discussion.
  - **7.3.2** Agenda Order: The Secretariat shall publish an agenda for Final Action Consideration, placing individual code change proposals and public comments in a logical order to facilitate the hearing. The proponents or opponents of any proposal or public comment may move to revise the agenda order as the first order of business at the public hearing, or at any time during the hearing except while another proposal is being discussed. Preference shall be given to grouping like subjects together and for moving items back to a later position on the agenda as opposed to moving items forward to an earlier position. A motion to revise the agenda order is subject to a 2/3 vote of those present and voting.
  - **7.3.3 Presentation of Material at the Public Hearing:** Information to be provided at the hearing shall be limited to verbal presentations. Audio-visual presentations are not permitted. Substantiating material submitted in accordance with Section 6.4.4 and other material submitted in response to a code change proposal or public comment shall be located in a designated area in the hearing room.
  - **7.3.4 Final Action Consent Agenda:** The final action consent agenda (see Section 7.2) shall be placed before the assembly with a single motion for final action in accordance with the results of the public hearing. When the motion has been seconded, the vote shall be taken with no testimony being allowed. A simple majority (50% plus one) based on the number of votes cast by eligible voters shall decide the motion.
  - **7.3.5 Individual Consideration Agenda:** Upon completion of the final action consent vote, all proposed changes not on the final action consent agenda shall be placed before the assembly for individual consideration of each item. (see Section 7.2).
  - **7.3.6 Reconsideration:** There shall be no reconsideration of a proposed code change after it has been voted on in accordance with Section 7.3.8.
  - **7.3.7 Time Limits:** Time limits shall be established as part of the agenda for testimony on all proposed changes at the beginning of each hearing session. Each person requesting to testify on a change shall be given equal time. In the interest of time and fairness to all hearing participants, the Moderator shall have limited authority to modify time limitations on debate.

- **7.3.7.1 Time Keeping:** Keeping of time for testimony by an individual shall be by an automatic timing device. Remaining time shall be evident to the person testifying. Interruptions during testimony shall not be tolerated. Sergeants-at-arms shall maintain appropriate decorum during all testimony.
- **7.3.8 Discussion and voting:** Discussion and voting on proposals being individually considered shall be in accordance with the following procedures:
  - **7.3.8.1** Allowable Final Action Motions: The only allowable motions for final action are Approval as Submitted, Approval as Modified by one or more modifications published in the Final Action Agenda, and Disapproval.
  - **7.3.8.2** Initial Motion: The Code Development Committee action shall be the initial motion considered.
  - **7.3.8.3 Motions for Modifications:** Whenever a motion under consideration is for Approval as Submitted or Approval as Modified, a subsequent motion and second for a modification published in the Final Action Agenda may be made (see Section 6.3.3). Each subsequent motion for modification, if any, shall be individually discussed and voted before returning to the main motion. A two-thirds majority based on the number of votes cast by eligible voters shall be required for a successful motion on all modifications.
  - **7.3.8.4** Voting: After dispensing with all motions for modifications, if any, and upon completion of discussion on the main motion, the Moderator shall then ask for the vote on the main motion. If the motion fails to receive the majority required in Section 7.5, the Moderator shall ask for a new motion.
  - **7.3.8.5** Subsequent Motion: If the initial motion is unsuccessful, a motion for one of the other allowable final action shall be made (see Section 7.3.8.1) and dispensed with until a successful final action is achieved.
- **7.3.9 Proponent testimony:** The Proponent of a public comment is permitted to waive an initial statement. The Proponent of the public comment shall be permitted to have the amount of time that would have been allocated during the initial testimony period plus the amount of time that would be allocated for rebuttal.
- **7.3.10 Points of Order:** Any person participating in the public hearing may challenge a procedural ruling of the Moderator. A majority vote of the eligible voters as determined in Section 5.7.4 shall determine the decision.
- **7.4 Eligible voters:** ICC Governmental Member Representatives in attendance at the Final Action Hearing shall have one vote per eligible attendee on all International Codes.
- **7.5** Majorities for Final Action: The required voting majority based on the number of votes cast of eligible voters shall be in accordance with the following table:

Committee Action	Desired Final Action		
	AS	АМ	D
AS	Simple Majority	2/3 Majority	Simple Majority
AM	2/3 Majority	Simple Majority to sustain the Committee or; 2/3 Majority on additional modifications and 2/3 on overall AM	Simple Majority
D	2/3 Majority	2/3 Majority	Simple Majority

- **7.5.1 Failure to Achieve Majority Vote:** In the event that a code change proposal does not receive any of the required majorities for final action in Section 7.5, final action on the code change proposal in question shall be disapproval.
- **7.6 Publication:** The Final action on all proposed code changes shall be published as soon as practicable after the determination of final action. The exact wording of any resulting text modifications shall be made available to any interested party.

#### 8.0 Appeals

8.1 **Right to Appeal:** Any person shall have the right to appeal a substantive or procedural action or inaction in accordance with the policy of the ICC Board.

Appeals shall be based on substantive or procedural criteria, or both, and include a statement as to why the ICC action should be modified. The ICC will not render decisions on the relative merits of technical matters but will consider whether due process was afforded technical concerns.

## 2006/2007 ICC CODE DEVELOPMENT CYCLE CROSS INDEX OF PROPOSED CODE CHANGES

Some of the proposed code changes include sections that are outside of the scope of the chapters or the code listed in the table of 2006/2007 Staff Secretaries on page xii. This is done in order to facilitate coordination among the International Codes which is one of the fundamental principles of the International Codes.

Listed in this index are proposed code changes that include sections or codes other than those listed on page xii. For example, IEBC Section 302.3 is proposed for revision in code change G198-06/07, which is to be heard by the IBC-G Committee (see Volume 1). The IEBC is typically the responsibility of the IEBC Committee as listed in the table of 2006/2007 Staff Secretaries. It is therefore identified in this index. In some instances, there are other subsections that are revised by an identified code change that is not included in the list. For example, numerous sections in Chapter 10 of the International Fire Code would be revised by the proposed changes to Chapter 10 of the IBC. This was done to keep the list brief enough for easy reference.

This information is provided to assist users in locating all of the proposed code changes that would affect a certain section or chapter. For example, to find all of the proposed code changes that would affect Chapter 7 of the IBC, review the proposed code changes in the Volume 1 monograph for the IBC Fire Safety Committee (listed with a FS prefix) then review this cross reference for Chapter 7 of the IBC for proposed code changes published in other code change groups. While care has been taken to be accurate, there may be some omissions in this list.

Letter prefix: Each proposed change number has a letter prefix that will identify where the proposal is published. The letter designations for proposed changes and the corresponding publications are as follows:

PREFIX	PROPOSED CHANGE GROUP (see monograph table of contents for location)
E	International Building Code - Means of Egress
EB	International Existing Building Code
EC	International Energy Conservation Code
EL	ICC Electrical Code - Administrative Provisions
F	International Fire Code
FG	International Fuel Gas Code
FS	International Building Code - Fire Safety
G	International Building Code - General
Μ	International Mechanical Code
Р	International Plumbing Code
PSD	International Private Sewage Disposal Code
PM	International Property Maintenance Code
RB	International Residential Code - Building
RE	International Residential Code - Energy
RM	International Residential Code - Mechanical
RP	International Residential Code - Plumbing
S	International Building Code - Structural
WUIC Internationa	al Wildland-Urban Interface Code
Z	International Zoning Code

INTERNATION	AL BUILDING CODE	410.5.1 410.5.2	FS37 Part II FS37 Part II
Chapter 1		410.5.2 [F]412.4.3	F222
106.2.1	S22-06/07	[F]414.1.3	F222
Chapter 2	322-00/07	T [F]414.5.1	F131
202	F109, F148	[F]415.4	G10
202	EC28 Part II	[F]414.5.1	G2 Part II
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## INTERNATIONAL WILDLAND URBAN INTERFACE CODE

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## INTERNATIONAL ZONING CODE

## Chapter 1

Ch. 1	G221 Part XII
101.6(New)	G1 Part XII

### 2006/2007 CODE DEVELOPMENT HEARING SCHEDULE

September 20-October 1, 2006

Disney's Coronado Springs Resort, Lake Buena Vista, FL [(407) 939-1020]

Unless noted by "Start no earlier than X:00," (See Note 5 below) each Code Committee will begin immediately upon completion of the hearings for the prior Committee. Thus the actual start times for the various Code Committees are tentative. The hearing volume is considerably high. The schedule anticipates that Track 1 hearings will continue on Sunday, October 1st.

	Wednesday September 20	Thursday September 21	Friday September 22	Saturday September 23	Sunday September 24	Monday September 25
	Start 8 am	Start 8 am	Start 8 am	Start 8 am	Start 10 am	Start 8 am
	IWUIC	IFC	IFC	IBC-Fire Safety	IBC-Fire Safety	IBC-General
Track 1	IFC		IBC-Fire Safety (Start no earlier than 1:00 pm)		IBC-General (Start no earlier than 1:00 pm)	
	End 5 pm	End 8 pm	End 8 pm	End 8 pm	End 8 pm	End 8 pm
	Start 8 am	Start 8 am	Start 8 am	Start 8 am	Start 10 am	Start 8 am
	IBC-Structural	IBC-Structural	IPC	ІМС	IRC-Plumbing/ Mechanical	IRC-Plumbing/ Mechanical
Track 2		IPC (Start no earlier than 1:00 pm)	IMC (Start no earlier than 4 :00 pm)	IRC-Plumbing/ Mechanical (Start no earlier than 4:00 pm)	Mechanica	IFGC (Start no earlier than 8:00 am)
Ļ						IPM/ZC
	End 5 pm	End 8 pm	End 8 pm	End 8 pm	End 8 pm	End 8 pm

	Tuesday September 26	Wednesday September 27	Thursday September 28	Friday September 29	Saturday September 30	Sunday October 1
Track 1	Start 8 am IBC-General IBC-Means of Egress (Start no earlier than 1:00 pm)	Start 8 am IBC-Means of Egress	Start 8 am IBC-Means of Egress IRC- Building/Energy (Start no earlier than 8:00am)	Start 8 am IRC-Building/ Energy	Start 8 am IRC-Building/ Energy	Start 8 am IRC-Building/ Energy
	End 8 pm	End 8 pm	End 8 pm	End 8 pm	End 8 pm	End 8 pm
Track 2	Start 8 am IPM/ZC IECC (Start no earlier than 8:00am)	Start 8 am IECC IEBC	Start 8 am IEBC			
	End 8 pm	End 8 pm	End 8 pm			

Notes:

Hearing times may be modified at the discretion of the Chairman. Breaks and lunch to be announced. Proposed code changes submitted to the International Wildland Urban Interface Code (IWUIC) to be heard by the IFC Committee. Proposed code changes submitted to the International Zoning (Z) and Property Maintenance (PM) Codes to be heard by the IPM/Z Committee. Proposed code changes submitted to the International Zoning (Z) and Property Maintenance (PM) Codes to be heard by the IPM/Z Committee. Proposed code changes submitted to the ICC Electrical Code-Administrative Provisions (EL) to be heard by the IBC-General Committee (Appendix K of the IBC. 1. 2. 3. 4. 5. Due to the uncertainties in the hearing process, start times indicated as "start no earlier than x:00" are conservatively estimated and are not intended to be scheduled targets.

## 2006/2007 PROPOSED CHANGES TO THE INTERNATIONAL CODES

## **VOLUME 2**

CODE	PAGE
International Energy Conservation Code	EC1
International Existing Building Code	EB1
International Fuel Gas Code	FG1
International Mechanical Code	M1
International Plumbing Code	P1
International Private Sewage Disposal Code	P79
International Property Maintenance Code (To be heard by the IPM/ZC Committee)	PM1
International Residential Code	
Building	RB1
Energy	
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Mechanical	
International Zoning Code (To be heard by the IPM/ZC Committee)	ZC1

Note: There were no proposed changes submitted to the ICC Performance Code