# INTERNATIONAL CODE COUNCIL 2007/2008 CODE DEVELOPMENT CYCLE

# **VOLUME 1**

# 2008 FINAL ACTION AGENDA FOR THE PROPOSED CHANGES TO THE 2006 EDITIONS OF THE

INTERNATIONAL BUILDING CODE® INTERNATIONAL FIRE CODE® INTERNATIONAL WILDLAND-URBAN INTERFACE CODE™

> September 17 – September 23, 2008 MINNEAPOLIS CONVENTION CENTER MINNEAPOLIS, MN

Bring Volumes 1 and 2 with you to the Final Action Hearings in Minneapolis, MN



## First Printing

Publication Date: July 2008

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# TABLE OF CONTENTS

## PAGE

Introduction
Introduction ICC Governmental Member Representatives
Advance Registration
Agenda Formatv
Modifications by Assembly Action and Public Commentvi
Consent Agendav
Individual Consideration Agendavi
ICC Websitevi
Electronic Votingvi
View the Final Action Hearings on Your PCvi
ICC Green Initiative
2008 Annual Conference Registrationix
2009/2010 ICC Code Development Schedulex
2009/2010 Call for Committeesxi
Staff Secretariesxii
CP# 28 – Code Development Proceduresxv
2008 ROH Errataxix
2008 Final Action Hearing Schedulexxx
Tentative Hearing Order
Cross Index
Table of Contentsxlii

# INTRODUCTION

This publication contains the Final Action Agenda for consideration at the Final Action Hearings of the International Code Council on September 17-23, 2008 at the Minneapolis Convention Center in Minneapolis, MN (see page ix). See page xxxi for hearing schedule.

It contains information necessary for final action consideration of the proposed code changes which have been considered in the ICC Code Development Hearings held on February 18-March 1, 2008 at the Palm Springs Convention Center in Palm Springs, CA. More specifically, this agenda addresses final action consideration for proposed code changes to the *International Building Code*, *International Energy Conservation Code*, *International Existing Building Code*, *International Fire Code*, *International Fuel Gas Code*, *International Mechanical Code*, *International Plumbing Code*, *International Private Sewage Disposal Code*, *International Property Maintenance Code*, *International Residential Code*, and *International Wildland-Urban Interface Code*, considered by the respective Code Committee at the Code Development Hearings. Please note that the 2008 Final Action Agenda has been assembled in two volumes. Be sure to bring Volumes 1 & 2 to the Final Action Hearings.

## ICC GOVERNMENTAL MEMBER REPRESENTATIVES

*Council Policy* #28-*Code Development* (page xv) requires that ICC's membership records regarding ICC Governmental Member Representatives reflect the eligible voters **10 days prior** to the start of the Final Action Hearing. This includes new as well as changes to voting status. Section 7.4 of CP #28 (page xxviii) reads as follows:

**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. Applications, whether new or updated, for governmental member voting representative status must be received by the Code Council ten days prior to the commencement of the first day of the Final Action Hearing in order for any designated representative to be eligible to vote.

As such, new and updated eligible voter status must be received by ICC's Member Services Department by September 5, 2008. As noted in Section 2.1.1.1 of the Bylaws, this must be done in writing – via either a letter or a form which can be downloaded from the Members-Only area of the ICC website. This can be mailed, faxed to 205-591-0775 or emailed as an attachment to <u>members@iccsafe.org</u>. These records will be used to verify eligible voter status for the Final Action Hearing. Voting members are strongly encouraged to review their membership record for accuracy well in advance of the Final Action Hearing so that any necessary changes are made prior to the September 5, 2008 deadline.

## ADVANCE REGISTRATION

The Final Action Hearings are only one component of the 2008 Annual Conference and Final Action Hearings. The information required for the Education Program is listed on page x. All attendees to the Final Action Hearings are required to register. Registration (see page ix) for the Final Action Hearings is FREE, and is necessary to verify voting status (see above). You are encouraged to register prior to the Final Action Hearings.

**NOTICE:** If you or your companion require special accommodations to participate fully, please advise ICC of your needs.

# AGENDA FORMAT

The Final Action Agenda includes the Consent Agenda and the Individual Consideration Agenda. The Consent Agenda is comprised of proposed changes to the 2006 editions of the International Codes which did not receive a successful assembly action or public comment, and therefore are not listed on the Individual Consideration Agenda.

The Individual Consideration Agenda is comprised of proposed changes to the 2006 editions of the International Codes which received a successful assembly action or received a public comment in response to the Code Committee's action at the Code Development Hearings.

Items on the Individual Consideration Agenda are published with information as originally published for the Code Development Hearing as well as the published hearing results. Following the hearing results is the reason that the item is on the Individual Consideration Agenda followed by the public comments which were received.

Public testimony will follow the *CP*#28-05 *Code Development* as published on page xv. Refer to the tentative hearing order on page xxxii.

# MODIFICATIONS BY ASSEMBLY ACTION AND PUBLIC COMMENT

*CP#28-05 Code Development* allows modifications to be proposed by the assembly at the Code Development Hearings and by a public comment to code changes for consideration on the Individual Consideration Agenda at the Final Action Hearings. Therefore, some proposed changes may have up to five possible motions - Approval as Submitted, Approval as Modified by the Code Committee, Approval as Modified by a successful Assembly Action, Approval as Modified by a Public Comment, or Disapproval.

# **CONSENT AGENDA**

The Final Action Consent Agenda consists of proposals which have neither an assembly action nor public comments. The Final Action Consent Agenda for each code or segment of code changes will be placed before the assembly with a single motion for final action in accordance with the results of the Code Development Hearing at the beginning of the respective portion of the hearings. For codes which have no code change proposals on the Individual Consideration Agenda, a motion for the final action in accordance with the results of the Code Development Hearing will be placed before the assembly at the beginning of the Respective portion of the hearing.

# INDIVIDUAL CONSIDERATION AGENDA

The Final Action Individual Consideration Agenda is comprised of proposals which have an assembly action or public comment. This includes code changes which affect only one code (i.e. F18-07/08) and code changes which affect multiple codes and were considered individually at the Code Development Hearings by the respective Code Committee (i.e. F102-07/08: Part I-IFC; Part II-IPC). Where a public comment was submitted to more than one part of the code change proposal (i.e. F102-07/08), each part of the code change is heard with the code in which the proposal was originally published, but each part is published separately (F102-07/08 Part I and F102-07/08 Part II) and considered separately. In some cases, code change proposals which affect multiple codes received a public comment to only one code (i.e. FS160-07/08 Part II). In such cases, the public comment to the code change is heard with the code that is the subject of the public comment (in this case, the IFC). All proposed changes on the Individual Consideration Agenda shall be placed before the assembly for individual consideration of each item. The hearing order is found on page xxxii and the agenda starts on page 1.

# ICC WEBSITE - WWW.ICCSAFE.ORG

While great care has been exercised in the publication of this document, there may be errata posted for the Final Action Agenda. Errata, if any, identified prior to the Final Action Hearings will be posted on the ICC website at <u>www.iccsafe.org.</u> Users are encouraged to periodically review the ICC Website for updates to errata to the 2008 Final Action Agenda.

# **ELECTRONIC VOTING**

Electronic voting by the ICC Governmental Member Representative in attendance at the Final Action Hearings which was first tried in Rochester during the 2007 Final Action Hearings, will continue to be used in Minneapolis. Eligible voters will be issued a handheld device to be used to cast their vote.

# VIEW THE FINAL ACTION HEARINGS ON YOUR PC

The Final Action Hearings are scheduled to be "webcast". Streaming video broadcast over the Internet will provide a gateway for all International Code Council members, the construction industry and other interested parties anywhere in the world to view and listen to the hearings. Logging on to the Internet broadcast will be as simple as going to the International Code Council web site, <u>www.iccsafe.org</u>, and clicking on a link. [Actual site to be determined - be sure to check the ICC web site for further details].

The hearings can be seen free by anyone with Internet access. Minimum specifications for viewing the hearings are an Internet connection, sound card and Microsoft Windows Media Player. DSL, ISDN, Cable Modems or other leased-line connections are recommended for the best viewing experience. A dial-up modem connection will work, but with reduced video performance.

# **ICC GREEN INITIATIVE**

INTERNATIONAL CODE COUNCIL	People Helping People	Build a Safer World™
Help Us He In order to assist ICC in plan	<b>Elp You</b> ning future code development cycles, we request that you prov	ide your name and
	the following questions. Please mail this postpaid card back to	-
FIRST NAME AND M.I.	LAST NAME/SURNAME	
COMPANY/JURISDICTION		
MAILING ADDRESS (STREET ADDRESS, N	IO P.O. BOX PLEASE)	
CITY	STATE/PROVINCE	ZIP/POSTAL CODE
E-MAIL (MUST PROVIDE TO RECEIVE CONFI	IRMATION)	
1. Do you use the ICC code ch	nange books? 🛛 Yes 🛛 No, remove me from your mailing li	st.
Report of Hearings, and the I	oply a CD set for our code change publications (Code Change Book Final Action Agenda) instead of a printed book. However, we will sse who request them. Will you require printed book(s)?	, 🗆 Yes 🗆 No
8-61701-05		

When we sent you the code change monograph in December of last year, we inserted the post card that you see above. We have also included this card in this Final Action Agenda.

This is your last chance to designate that you wish to continue receiving a printed book for the Code Change Proposal monograph, the Report of Hearings, and the Final Action Agenda in future code change cycles. The circulation for these publications has grown to over 3,000 copies. Given that, the code change monograph is typically a two volume set, with each volume approximately 1000 pages and the Final Action Agenda has recently grown to a two-volume set, ICC can save a significant amount of paper by using electronic media.

Therefore, in the future, ICC intends to produce the code development publications on CD, with a limited amount of printed copies. Please mark the questionnaire on the card appropriately for your needs, and send us this card.



2008 Annual Conference and Final Action Hearings September 14-23 Minneapolis Convention Center Minneapolis, Minnesota

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JOB TITLE		
JOB 11/22		
JURISDICTION/ORGANIZATION		
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COUNTRY	E-MAIL (MUST PROVIDE TO RECEIVE CONFIRMATION	N)
PHONE (SPECIFY COUNTRY AND CITY CODE IF OUTSIDE THE U.S.)	FAX (SPECIFY COUNTRY AND CITY CODE IF OUTSIDE T	не u.s.)

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Check here if this is your first ICC Conference.

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Final Action Hearings only (Registration is required to verify voting)	FREE Reg g status)	istration	FREE Reg	AUGUST 1
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Cancellation Policy: All cancellation requests must be received in writing. Cancellations received prior to August 1 will receive a full refund. Requests received between August 2-September 4 will be refunded, less a \$50 administrative charge. Cancellations received after September 4 will not be eligible for a refund.

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Lodging information available online.

If you have any questions, please call 1-888-ICC-SAFE, x4226 or x4229.

2008 Annual Conference and Final Action Hearings

# REQUIRED INFORMATION FOR EDUCATION PROGRAM

#### SESSION SELECTION

If you are registering for the full conference, please enter a session number for each time slot. For a list of Education Sessions, please refer to pages 6–10. If you are registering for one day of education only, please check the day you will be attending and enter your session selection number.

#### Monday, September 15

1:15 pm-4:15 pm Session selection: #

#### Tuesday, September 16

1:15 pm-4:15 pm Session selection: #

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- Building Code Administrators & Inspectors Board ID Number
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#### GEORGIA

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#### KENTUCKY

Division of Building Code Enforcement. Department of Housing, Buildings, & Construction ID Number

#### MAINE

State Planning Office ID Number

#### MASSACHUSETTS

Board of Building Regulations and Standards ID Number

#### MARYLAND

 Hartford County Department of Inspections, License & Permits, Building Services ID Number

#### MICHIGAN

- Office of Fire Safety ID Number\_\_\_\_\_
- Bureau of Construction Codes ID Number\_

#### MISSOURI

Board of Professional Registration – APELSLA SOUTH CAROLINA ID Number

#### NEW IERSEY

- Department of Community Affairs, Division of Codes and Standards ID Number\_
- Department of Community Affairs, Division of Fire Safety ID Number

#### NEW YORK

- Department of State, Codes Division Requires Social Security #\_\_\_\_ ID Number
- Department of State, Office of Fire Prevention Requires Social Security #\_\_\_\_\_ FDID #/City Code \_\_\_\_ County Code
  - ID Number\_\_\_\_

#### NORTH CAROLINA

Code Officials Qualification Board Requires Driver's License #\_\_\_\_ ID Number

#### OHIO

- Ohio Department of Commerce, Board of **Building Standards** ID Number
- Ohio Department of Commerce, Division of Industrial Compliance, Plumbing Section ID Number

#### OKLAHOMA

Construction Industries Board, Inspector Examining Committee ID Number

#### PENNSYLVANIA

Department of Labor and Industry ID Number

#### RHODE ISLAND

State Building Code Commission ID Number

 Department of Labor, Licensing and Regulation Board of Building Codes Council ID Number

#### TENNESSE

Commerce and Insurance, Fire Prevention Division (aka State Fire Marshal's Office) ID Number

#### TEXAS

Department of Licensing and Regulation, Electrical Safety and Licensing Advisory Board ID Number

#### UTAH

Division of Occupational and Professional Licensing, Contractor Licensing ID Number

#### WISCONSIN

- Safety and Buildings Division ID Number
- AMERICAN INSTITUTE OF ARCHITECTS ID Number

#### AMERICAN SOCIETY OF HOME INSPECTORS ID Number

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2008 Annual Conference and Final Action Hearings

www.iccsafe.org/conference

# 2009/2010 ICC CODE DEVELOPMENT SCHEDULE

(<sup>\*</sup>Dates tentative)

	DATE
DEADLINE FOR RECEIPT OF APPLICATIONS FOR CODE COMMITTEES	January 2, 2009 <sup>1</sup>
DEADLINE FOR RECEIPT OF CODE CHANGE PROPOSALS	March 24, 2009
PUBLICATION DATE FOR MONOGRAPH OF "PROPOSED CHANGES TO THE I-CODES"	July 13, 2009
CODE DEVELOPMENT HEARING (CDH)	October 24-November 11, 2009 Baltimore, MD
PUBLICATION DATE FOR "REPORT OF THE PUBLIC HEARING"	January 11, 2010
DEADLINE FOR RECEIPT OF PUBLIC COMMENTS	February 12, 2010
PUBLICATION DATE OF PUBLIC COMMENTS "FINAL ACTION AGENDA"	April 16, 2010
FINAL ACTION HEARINGS (FAH)	May 16-24, 2010 Location TBD
ANNUAL CONFERENCES	October 24 – November 11, 2009         2009 ICC Annual Educational Conference and Code         Development Hearings         Baltimore, MD         September 26-30, 2010*         2010 ICC Annual Educational Conference         Location TBD
RESULTING PUBLICATION	2010 Supplement

<sup>(1)</sup> See "Call for Committees" on page xii.

Publication dates indicate 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.

# 2009/2010 CALL FOR COMMITTEES

At this time, ICC is receiving applications for the following Codes & Standards Committees for the 2009/2010 Cycle. The term of each of the appointments is from July 1, 2009 to December 31, 2010. The ICC Building, Fire and Plumbing/Mechanical Code Councils will review the applications with final approval resting with the ICC Board of Directors. Committee applications can be downloaded from the ICC website at <u>www.iccsafe.org.</u> The application deadline is January 2, 2009.

## **Code Committees**

The ICC Code Committees are an instrumental part of the ICC Code Development Process. There are currently 15 Code Committees, responsible for the review and evaluation of code change proposals submitted to 13 *International Codes*. The Code Committees for the 2009/2010 Code Development Cycle will hear the code change proposals at the 2009 Code Development Hearing which is scheduled to be held during the period of October 24-November 11, 2009. Current Code Committee members interested in serving are required to re-apply.

New for the 2009/2010 cycle, the ICC Board established a single, separate multi-discipline code committee to consider all code changes submitted to the administrative provisions of all the I-Codes with the exception of the IRC.

## **Interpretation Committees**

The purpose of the ICC Interpretation Committees is to provide technical support for adopting jurisdictions by processing official interpretations for the *International Codes*. Committee Interpretations represent the official position of the ICC but in all cases, the final authority on matters of interpretation is the code official. There are currently 5 ICC Interpretation Committees. Committee travel is not anticipated - the committee conducts its business via correspondence. Current Interpretation Committee members interested in serving are required to re-apply.

## **Code Correlation Committee**

The Code Correlation Committee is responsible for evaluating matters of consistency, coordination and format in the *International Codes*. This includes determining matters of maintenance responsibility of Code Committees and identification of technical and editorial revisions necessary in the *International Codes*. Committee travel is anticipated. Current Code Correlation Committee members interested in serving are required to re-apply.

# **STAFF SECRETARIES**

To contact a staff secretary, please call: 888-ICC-SAFE followed by the extension listed below.

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
Kermit Robinson	Ed Wirtschoreck	Kim Paarlberg	Alan Carr
ICC Whittier District Office	ICC Chicago District Office	ICC Chicago District Office	ICC Washington Field Office
X3317	X4317	x4306	x7601
FAX: 562/699-4522	FAX: 913/888-4526	FAX: 708/799-0320	FAX: 425-637-8939
krobinson@iccsafe.org	ewirtschoreck@iccsafe.org	kpaarlberg@iccsafe.org	acarr@iccsafe.org
IECC	IEBC	IFC	IFGC
Dave Bowman	Dave Bowman	Bill Rehr	Gregg Gress
ICC Chicago District Office	ICC Chicago District Office	ICC Chicago District Office	ICC Chicago District Office
X4323	x4323	x4342	x4343
FAX:708/ 799-0320	FAX: 708/799-0320	FAX: 708/799-0320	FAX: 708/799-0320
dbowman@iccsafe.org	dbowman@iccsafe.org	brehr@iccsafe.org	ggress@iccsafe.org
IMC	ICC PC	IPC/IPSDC	IPMC
Low Cimeroon		Fred Orable	Mana Narad
Larry Simpson	Beth Tubbs	Fred Grable	Marc Nard
ICC Birmingham District Office	ICC Massachusetts Field Office	ICC Chicago District Office	ICC Chicago District Office
x5282	X7708	X4349	x4216
FAX: 205/592-7001	FAX: 419/730-6531	FAX: 708/799-0320	FAX: 708/799-0320
lsimpson@iccsafe.org	btubbs@iccsafe.org	fgrable@iccsafe.org	mnard@iccsafe.org
IRC-Building/Energy	IRC-Mechanical	IRC-Plumbing	IWUIC
Larry Franks and Marc Nard	Larry Simpson	Fred Grable	Bill Rehr
ICC Birmingham District Office	ICC Birmingham District Office	ICC Chicago District Office	ICC Chicago District Office
LF-x5279; MN-x4216	x5282	x4349	x4342
FAX: 205/592-7001	FAX: 205/592-7001	FAX: 708/799-0320	FAX: 708/799-0320
lfranks@iccsafe.org	lsimpson@iccsafe.org	fgrable@iccsafe.org	brehr@iccsafe.org
mnard@iccsafe.org			
IZC	IADMIN Chapter 1		
	(All codes except IRC)	-	
Marc Nard	Dave Bowman		
ICC Chicago District Office	ICC Chicago District Office		
x4216	X4323		
FAX: 708/799-0320	FAX: 708/299-0320		
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# **CP# 28-05 CODE DEVELOPMENT**

Approved: 9/24/05
Revised: 8/24/07

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. The manner in which ICC codes are developed embodies core principles of the organization. One of those principles is that the final content of ICC codes is determined by a majority vote of the governmental and honorary members ("Voting Members"). It is the policy of the Board that there shall be no change to this principle without the affirmation of two-thirds of the Voting Members responding.
- **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 retroactive 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 rights in any ICC publications 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 specifically 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 an ordinarily accepted meaning or a 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 a new standard to be considered for reference by the Code, such standard shall be submitted in at least a consensus draft form in accordance with 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 vote.

- **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. Audio-visual 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; or, 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 have been 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; or
    - 3. is not readily understood to allow a proper assessment of its impact on the original proposal or the code.
  - **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 and is sustained in accordance with 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		ion	
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 authorized for each eligible attendee. Code Development Committee member shall be eligible to vote on floor motions. Application, whether new or updated, for ICC membership must be received by the Code Council ten days prior to the commencement of the first day of the public hearing.

**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 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
    - 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 6.4.3). 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. Applications, whether new or updated, for governmental member voting representative status must be received by the Code Council ten days prior to the commencement of the first day of the Final Action Hearing in order for any designated representative to be eligible to vote.
- **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	Desired Final Action			
Action	AS	AM	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 may appeal an action or inaction in accordance with CP-1.

# 2007-2008 ICC CODE DEVELOPMENT CYCLE ERRATA TO THE 2008 REPORT OF THE PUBLIC HEARING

Note: The errata to the Report of Public Hearing listed below was previously posted on the ICC website.

# **IBC FIRE SAFETY**

FS175-07/08, Part II – IRC B/E – Revise Section R703.9.2.2 to read as shown:

**R703.9.2.2 Installation.** The water resistive barrier shall be applied between the EIFS and the wall sheathing over all building components.

(Portions of proposal not shown remain unchanged)

## **IBC MEANS OF EGRESS**

## E37-07/08 (AM) – Revise last sentence to read as shown:

**1008.1.1 (IFC [B] 1008.1.1) Size of doors.** The minimum width of each door opening shall be sufficient for the occupant load thereof and shall provide a minimum clear width of 32 inches (813 mm). Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees (1.57 rad). Where this section requires a minimum clear width of 32 inches (813 mm) and a door opening includes two door leaves without a mullion, one leaf shall provide a clear opening width of 32 inches (813 mm). The maximum width of a swinging door leaf shall be 48 inches (1219 mm) nominal. Means of egress doors in a Group I-2 occupancy used for the movement of beds shall provide a clear width not less than 41.5 inches (1054 mm). The minimum clear height of door openings shall not be less than 80 inches (2032 mm).

(Portions of proposal not shown remain unchanged)

# **INTERNATIONAL ENERGY CONSERVATION CODE**

EC69-07/08, Part I – Revise Committee Modification to read as shown:

**403.2 Furnace electricity ratio.** Where not prohibited by Federal law, the fossil fuel furnaces shall have a furnace electricity ratio shall not be greater than 2% and shall include a manufacturer's designation of the furnace electricity ratio.

# **INTERNATIONAL FIRE CODE**

## F136-07/08 (AM) – Replace committee reason to read as shown:

**Committee Reason:** The proposal was approved because the committee felt that it will provide fire protection for the more hazardous area of garages. The modification retains the exception because Group R-3 occupancies can be sprinklered with an NFPA 13D system which would not include the garages.

F246-07/08 (AM) – Revise the first sentence of the modification to read as shown:

**1.4HMMP short form.** Facilities with the maximum allowable quantities or less per control area in Tables

2703.1.1(1) through 2703.1.1(4) and where the threshold planning quantities at 40 CFR Part 355, Sections 302 and 304 are not exceeded, shall be allowed to file a short-form HMMP which shall include the following components.

# IRC – PLUMBING

## RP8-07/08 (AS/DF) – Replace committee reason to read as shown:

**Committee Reason:** The committee prefers that methods for residential sprinklers be in the Appendix of the code and not in the mandatory part of the code.

## 2008 FINAL ACTION HEARING SCHEDULE September 17-23, 2008 Minneapolis Convention Center, Minneapolis, MN

Unless noted by "Start no earlier than X:00," the hearing on each Code Committee will begin immediately upon completion of the hearings for the prior Code Committee. This includes moving the hearing up or back from the day indicated based on hearing progress. Actual start times for the various Code Committees cannot be stipulated due to uncertainties in hearing progress.

The hearing volume is considerably higher than in previous cycles. The schedule anticipates that the hearings will be completed no later than 5:00 p.m. on Tuesday, September 23 - this may require adjustments to the daily start/end times based on hearing progress. Please note the scheduled 7:00 a.m. daily start time, except for the first day of the hearings.

Wednesday September 17	Thursday September 18	Friday September 19	Saturday September 20	Sunday September 21	Monday September 22	Tuesday September 23
Start 8:00 a.m.	Start 7:00 a.m.	Start 7:00 a.m.	Start 7:00 a.m.	Start 7:00 a.m.	Start 7:00 a.m.	Start 7:00 a.m.
IWUIC	IFC	IBC - General	IBC - Means of Egress	IRC - Building	IECC	IPC
IFC	IBC - Fire Safety (Start no earlier than 7:00 a.m.)	IBC - Means of Egress	IBC - Structural (Start no earlier than 7:00 a.m.)	IRC - Energy (Start no earlier than 2:00 p.m.)	IRC - Plumbing (Start no earlier than 4:00 p.m.)	IRC - Mechanical
	IBC - General		IPMC	IECC	IPC	IMC
			IEBC			IFGC
			IRC - Building (Start no earlier than 6:00 pm)			
End 5:00 p.m.	End 9:00 p.m.	End 9:00 p.m.	End 9:00 p.m.	End 9:00 p.m.	End 9:00 p.m.	End 5:00 p.m.

Notes:

1. Daily start and end hearing times are subject to change based on progress.

2. 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.

3. Lunch and dinner breaks to be announced.

## **TENTATIVE HEARING ORDER** FOR EACH INDIVIDUAL CONSIDERATION AGENDA **VOLUMES 1 AND 2**

Note: Code changes to be heard out of numerical order or to be heard with a different code designation are indented. Be sure to review the cross index on page xxxvii for code change which affect codes other than those under their respective code change number prefix.

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	FAA-VOLUME 1			
			G28-07/08	FS95-07/08
	IWUIC		(pg. 479, Vol. I)	FS99-07/08
	<u>(See page 1, Vol. 1)</u>	(pg. 408, Vol. I)		FS105-07/08
	WUIC10-07/08	FS166-07/08, Part II	F245-07/08	
	WUIC11-07/08	(pg. 409, Vol. I)	F246-07/08	FS110-07/08
		F124-07/08	F250-07/08	FS111-07/08
	IFC			FS115-07/08,
		F127-07/08	F255-07/08	FS115-07/08,
	(See page 13, Vol. 1	G46-07/08 (pg. 506,	F259-07/08	FS118-07/08
	F3-07/08	Vol. I)	F261-07/08	FS123-07/08
	F10-07/08	F132-07/08	G97-07/08	FS135-07/08
	F18-07/08	F133-07/08	(pg. 560, Vol. I)	FS138-07/08
	F23-07/08	F135-07/08	F270-07/08	FS139-07/08
	F24-07/08	F140-07/08	F272-07/08	FS142-07/08
	F34-07/08	F143-07/08	F273-07/08	FS144-07/08
	F42-07/08	G14-07/08, Part II	F282-07/08	FS147-07/08,
	F43-07/08	(pg. 449, Vol. I)	F288-07/08	FS147-07/08,
	F44-07/08	F150-07/08	G29-07/08	FS149-07/08 FS157-07/08
	F45-07/08			FS161-07/08
		F153-07/08	(pg. 481, Vol. I)	FS162-07/08,
	F49-07/08	F155-07/08	F290-07/08	FS162-07/08,
	F50-07/08	F162-07/08	F291-07/08	FS162-07/08,
	F51-07/08	F170-07/08, Part I	F294-07/08	FS168-07/08
	F52-07/08	F170-07/08, Part II		FS174-07/08, 1
	F58-07/08	F173-07/08	IBC Fire Safety	FS174-07/08,
	F59-07/08	F176-07/08	(See page 249, Vol. 1)	FS176-07/08
	F60-07/08	F178-07/08	G55-07/08 (pg. 514, Vol. I)	S22-07/08 (p
	F61-07/08	F180-07/08	G57-07/08 (pg. 516, Vol. I)	S124-07/08
	F67-07/08	F186-07/08	G69-07/08 (pg. 537, Vol. I)	(pg.994, Vo
	F75-07/08, Part I	F187-07/08	FS5-07/08, Part I	FS196-07/08
	F75-07/08, Part II		FS5-07/08, Part II	
	F78-07/08, Fait II	G64-07/08 (pg. 526, Vol. I)	FS5-07/08, Part III	
		F188-07/08	FS5-07/08, Part IV	IBC-General
	F84-07/08	F193-07/08	FS5-07/08, Part V	<u>(See page 427</u>
	F86-07/08	F194-07/08	FS5-07/08, Part VI	G1-07/08
	F87-07/08	F197-07/08	FS5-07/08, Part VII	G3-07/08, Parl
	G53-07/08 (pg. 512, Vol. I)	F198-07/08	FS6-07/08	G3-07/08, Parl
	M97-07/08 (pg. 954, Vol. II)	F199-07/08	FS11-07/08	G3-07/08, Par
	F95-07/08	F200-07/08	FS16-07/08	G4-07/08, Part
	F97-07/08	G25-07/08, Part II	FS19-07/08	G4-07/08, Par
	F102-07/08, Part I	(pg. 468, Vol. I)	FS25-07/08	G4-07/08, Parl
	F102-07/08, Part II	E1-07/08, Part II	FS26-07/08	G5-07/08, Parl
	FS160-07/08, Part II	(pg. 751, Vol. I)	FS31-07/08	G5-07/08, Parl
	(pg. 347, Vol. I)	F205-07/08	FS36-07/08	
	F103-07/08		FS37-07/08	G7-07/08, Parl
		F207-07/08	FS42-07/08	G7-07/08, Par
	F105-07/08	F208-07/08	FS45-07/08	G9-07/08, Parl
	F108-07/08	F209-07/08	FS47-07/08	G9-07/08, Parl
	F109-07/08	F211-07/08	FS52-07/08 FS53-07/08	G11-07/08
	F110-07/08	F212-07/08	FS54-07/08	G20-07/08
	F111-07/08	F213-07/08	FS55-07/08	G23-07/08, Pa
	F112-07/08	F220-07/08	FS62-07/08	G23-07/08, Pa
	F113-07/08	F221-07/08	FS63-07/08	G33-07/08
	F114-07/08	G101-07/08	FS66-07/08	(pg. 486, \
	F115-07/08	(pg. 565, Vol. I)	FS67-07/08	G33-07/08
	F116-07/08, Part I		FS71-07/08	
	F117-07/08	F227-07/08	FS81-07/08, Part I	(pg. 490, \
		F229-07/08	FS81-07/08, Part II	G33-07/08
	F119-07/08	F231-07/08	FS83-07/08	(pg. 491, \
	FS165-07/08, Part II	F234-07/08	FS91-07/08	G33-07/08
		F243-07/08, Part I	FS92-07/08	(pg. 493, \

0-07/08 1-07/08 5-07/08, Part I 5-07/08, Part II 8-07/08 3-07/08 5-07/08 8-07/08 9-07/08 2-07/08 4-07/08 7-07/08, Part I 7-07/08, Part II 9-07/08 7-07/08 1-07/08 2-07/08, Part I 2-07/08, Part II 2-07/08, Part III 8-07/08 4-07/08, Part I 4-07/08, Part II 6-07/08 2-07/08 (pg. 933, Vol. I) 4-07/08 .994, Vol. I) 6-07/08 General page 427, Vol. 1) 7/08 7/08. Part I 7/08, Part II

7/08, Part III 7/08, Part I 7/08, Part II 7/08, Part III 7/08, Part I 7/08, Part II 7/08, Part I 7/08, Part II 7/08, Part I 7/08, Part II )7/08 07/08 07/08, Part I 07/08, Part II 33-07/08, Part I g. 486, Vol. I) 33-07/08. Part II g. 490, Vol. I) 33-07/08, Part III g. 491, Vol. I) 33-07/08, Part IV (pg. 493, Vol. I)

G33-07/08, Part V (pg. 495, Vol. I) G26-07/08 G27-07/08 G30-07/08 G32-07/08 G35-07/08 G36-07/08 G37-07/08 G40-07/08 FS22-07/08, Part II (pg. 266, Vol. I) G43-07/08 G45-07/08 G49-07/08 G54-07/08 G58-07/08, Part I G59-07/08 G70-07/08 G71-07/08 G73-07/08 G74-07/08 G75-07/08 G79-07/08 F233-07/08, Part II (pg. 170, Vol. I) G82-07/08 G84-07/08 G86-07/08 G87-07/08 G88-07/08 G102-07/08 G103-07/08 G104-07/08 G105-07/08, Part I G108-07/08 G13-07/08 (pg. 447, Vol.1) G110-07/08 G115-07/08 G116-07/08 G117-07/08 G118-07/08 G119-07/08 G120-07/08 G123-07/08 G124-07/08 G125-07/08 G137-07/08 G139-07/08 G145-07/08 G147-07/08 G149-07/08 G151-07/08 G152-07/08 G155-07/08 G158-07/08 G159-07/08 G160-07/08 G163-07/08 G168-07/08 G169-07/08 G173-07/08 G179-07/08, Part I G179-07/08, Part II

(pg.936, Vol. I) S43-07/08 (pg.938, Vol. I) G187-07/08 G227-07/08 (pg. 748, Vol.1) G191-07/08 G192-07/08 G193-07/08 G194-07/08 G195-07/08 G196-07/08 G197-07/08 G199-07/08 G200-07/08 G201-07/08 G226-07/08 (pg. 747, Vol. I) G204-07/08 G217-07/08 G219-07/08 **IBC-Means of Egress** (See page 751, Vol. 1) E3-07/08 E14-07/08, Part I E14-07/08, Part II E19-07/08, Part I E19-07/08, Part II E19-07/08, Part III E21-07/08 E23-07/08 E30-07/08 E33-07/08 E34-07/08 E37-07/08, Part I E38-07/08 E39-07/08 E40-07/08 E42-07/08 E44-07/08 E47-07/08 E48-07/08 E51-07/08 E55-07/08 E56-07/08 E57-07/08, Part I E57-07/08, Part II E58-07/08, Part I E58-07/08, Part II E60-07/08, Part I E68-07/08 E70-07/08 E71-07/08 E72-07/08 E74-07/08 G92-07/08 (pg. 559, Vol. I) E85-07/08, Part I E85-07/08, Part II E88-07/08 G61-07/08 (pg.525, Vol. I) E98-07/08 E103-07/08 E104-07/08 E105-07/08 E106-07/08 E108-07/08 E109-07/08 E111-07/08 E114-07/08 E116-07/08 E117-07/08

E118-07/08 E119-07/08 E120-07/08 E123-07/08 E124-07/08 E125-07/08 E126-07/08 G66-07/08 (pg. 531, Vol. I) G67-07/08 (pg. 532, Vol. I) E127-07/08 E132-07/08 E135-07/08 E136-07/08 E138-07/08 E140-07/08 E141-06/07 E147-07/08 E148-07/08 E149-07/08 E155-07/08 E157-07/08 E162-07/08 G214-07/08, Part I (pg. 730, Vol. I) G214-07/08, Part II (pg. 733, Vol. I) G215-07/08, Part I (pg. 737, Vol. I) G215-07/08, Part II (pg. 741, Vol. I) EB37-07/08 (pg. 33, Vol. II) E166-07/08 E168-07/08 E169-07/08 IBC-Structural (See page 915, Vol. 1) FS179-07/08 (pg. 418, Vol. I) S1-07/08 S3-07/08 S5-07/08, Part I S8-07/08 S10-07/08 S11-07/08 S12-07/08 S14-07/08 S41-07/08 S47-07/08 S53-07/08 S57-07/08 S58-07/08 S61-07/08 S69-07/08 S75-07/08 S77-07/08 S79-07/08, Part I G109-07/08, Part I (pg. 577, Vol. I) S81-07/08 S83-07/08 S84-07/08 S88-07/08 S95-07/08 S96-07/08 S98-07/08 G206-07/08

(pg. 716, Vol. I) G209-07/08, Part I (pg. 722, Vol. I) G209-07/08, Part II (pg. 725, Vol. I) G211-07/08, Part II (pg. 728, Vol. I) S101-07/08 G65-07/08 (pg. 528, Vol. I) S104-07/08 S118-07/08 S125-07/08 S126-07/08 S127-07/08 S128-07/08 S132-07/08 S134-07/08 S136-07/08 S137-07/08 S141-07/08, Part I S141-07/08, Part II S142-07/08 S143-07/08 S156-07/08 S160-07/08 S171-07/08 S173-07/08 S175-07/08 S179-07/08 S182-07/08 S184-07/08 S186-07/08 S187-07/08 S188-07/08 S189-07/08 S190-07/08 S191-07/08 S192-07/08 S207-07/08 S209-07/08 S213-07/08 S214-07/08, Part I S214-07/08, Part II S218-07/08 S219-07/08, Part I S219-07/08, Part II S220-07/08 S225-07/08 S227-07/08, Part I S227-07/08, Part II S228-07/08 S231-07/08 S236-07/08 S238-07/08 FAA - VOLUME 2

IPMC (See page 1, Vol. 2) PM2-07/08 PM3-07/08 PM4-07/08 PM6-07/08 PM7-07/08 PM12-07/08

S42-07/08, Part I

RB79-07/08 RB80-07/08 RB83-07/08 RB85-07/08 RB86-07/08 RB90-07/08 RB91-07/08 RB93-07/08 RB98-07/08 RB99-07/08 RB103-07/08 RB104-07/08 RB105-07/08 RB106-07/08 RB108-07/08 RB110-07/08 RB112-07/08 RB113-07/08 RB114-07/08 RB118-07/08 RB122-07/08 S215-07/08, Part II (pg. 1121, Vol. I) RB127-07/08 RB130-07/08 RB131-07/08 RB134-07/08 RB135-07/08 RB136-07/08 RB139-07/08 RB141-07/08 RB143-07/08 RB147-07/08 RB148-07/08 RB160-07/08 RB164-07/08 RB167-07/08 RB168-07/08 RB173-07/08, Part I RB173-07/08, Part II RB174-07/08, Part I RB174-07/08, Part II RB184-07/08 RB187-07/08 RB189-07/08 RB195-07/08 RB200-07/08 RB201-07/08 RB204-07/08 RB205-07/08 RB206-07/08 RB207-07/08 RB209-07/08 RB210-07/08 RB212-07/08 RB213-07/08 RB215-07/08 S35-07/08, Part II (pg .934, Vol. I) RB221-07/08 RB222-07/08 RB227-07/08. Part I RB227-07/08, Part II **IRC-Energy** (See page 478, Vol. 2) RE2-07/08, Part I

RE2-07/08, Part II RE6-07/08 EC25-07/08, Part II (pg. 557, Vol. II) RE8-07/08 EC81-07/08, Part II (pg. 676, Vol. II) RE3-07/08 (pg. 486, Vol. II) IECC (See page 493, Vol. 2) EC4-07/08 EC6-07/08 EC9-07/08 EC14-07/08 EC154-07/08 (pg. 761, Vol. II) G183-07/08 (pg. 693, Vol. I) EC15-07/08, Part I EC15-07/08, Part II EC16-07/08 EC18-07/08, Part I EC18-07/08, Part II EC21-07/08, Part I EC21-07/08, Part II EC22-07/08, Part I EC22-07/08, Part II EC26-07/08 EC27-07/08 EC28-07/08, Part I EC28-07/08, Part II EC29-07/08 EC30-07/08 EC31-07/08 EC33-07/08 EC35-07/08 EC36-07/08, Part I EC36-07/08, Part II EC37-07/08, Part I EC37-07/08, Part II EC38-07/08 EC39-07/08 EC42-07/08, Part I EC42-07/08. Part II EC43-07/08, Part I EC43-07/08, Part II EC46-07/08 EC48-07/08, Part I EC48-07/08, Part II EC50-07/08, Part I EC50-07/08, Part II EC51-07/08, Part I EC51-07/08, Part II EC58-07/08. Part I EC58-07/08, Part II EC60-07/08, Part I EC60-07/08, Part II EC64-07/08, Part I EC64-07/08, Part II EC65-07/08, Part I EC67-07/08 EC68-07/08, Part I EC68-07/08, Part II EC69-07/08, Part I EC69-07/08, Part II EC70-07/08, Part I

EC70-07/08, Part II EC71-07/08, Part I EC71-07/08, Part II EC72-07/08, Part I EC72-07/08, Part II EC74-07/08, Part I EC74-07/08, Part II EC75-07/08 EC77-07/08 EC78-07/08, Part I EC78-07/08, Part II EC82-07/08 EC84-07/08, Part I EC85-07/08 EC86-07/08 EC87-07/08 EC88-07/08 EC90-07/08 EC91-07/08 EC92-07/08 EC99-07/08 EC101-07/08 EC103-07/08 EC104-07/08 EC105-07/08 EC106-07/08 EC108-07/08 EC109-07/08 EC110-07/08 EC112-07/08 EC113-07/08 EC115-07/08 EC116-07/08 EC122-07/08 EC123-07/08 EC127-07/08 EC133-07/08 EC134-07/08 EC137-07/08 EC140-07/08 EC144-07/08 EC146-07/08 EC150-07/08 EC152-07/08, Part I IRC-Plumbing (See page 785, Vol. 2) RP1-07/08 RP3-07/08 RP8-07/08 P2-07/08, Part II (pg. 817, Vol. II) P7-07/08, Part II (pg. 819, Vol. II) P70-07/08, Part II (pg. 869, Vol. II) IPC (See page 817, Vol. 2)

(See page 817, Vol. P4-07/08 P9-07/08, Part I P9-07/08, Part II P10-07/08 P13-07/08, Part I P13-07/08, Part II P14-07/08 P15-07/08 P17-07/08 P18-07/08 P20-07/08 P21-07/08 P22-07/08 E167-07/08 (pg. 909, Vol. I) P27-07/08, Part I P27-07/08, Part II P29-07/08, Part I P29-07/08, Part II P31-07/08 P35-07/08 P48-07/08, Part I P48-07/08, Part II P50-07/08, Part I P50-07/08, Part II P51-07/08, Part I P51-07/08, Part II P55-07/08, Part I P55-07/08, Part II P56-07/08, Part I P58-07/08, Part I P58-07/08, Part II P60-07/08, Part I P60-07/08, Part II P61-07/08, Part I P61-07/08. Part II P63-07/08, Part I P63-07/08. Part II P74-07/08

P79-07/08 P80-07/08, Part I P80-07/08, Part II P82-07/08 P83-07/08 P84-07/08, Part I P84-07/08, Part II P86-07/08, Part I P86-07/08, Part II P89-07/08, Part I P89-07/08, Part II P90-07/08 P91-07/08 P96-07/08 P98-07/08 P99-07/08

#### IRC-Mechanical (See page 893, Vol. 2)

RM4-07/08 RM6-07/08

## IMC

RM11-07/08

 (See page 897, Vol. 2)

 M13-07/08

 M17-07/08, Part I

 M19-07/08

 M22-07/08

 M30-07/08, Part I

 M30-07/08, Part II

 M30-07/08, Part II

 M31-07/08

M33-07/08, Part I M33-07/08, Part II M34-07/08 M39-07/08 M50-07/08 M65-07/08 M68-07/08 M72-07/08 M73-07/08 M74-07/08 M75-07/08 M76-07/08 M81-07/08 M82-07/08 M86-07/08 M88-07/08, Part I M91-07/08, Part I M91-07/08, Part II M93-07/08 M96-07/08 M101-07/08 M106-07/08

### IFGC

(See page 965, Vol.2) FG2-07/08, Part I FG9-07/08 FG10-07/08 FG11-07/08 FG12-07/08 G16-07/08, Part IV (pg. 452, Vol. I)

G16-07/08, Part V (pg. 453, Vol. I) G16-07/08, Part VII (pg. 454, Vol. I) G17-07/08, Part IV (pg. 457, Vol. I) G17-07/08, Part V (pg. 458, Vol. I) G17-07/08, Part VI (pg. 459, Vol. I) FG15-07/08 M9-07/08, Part III (pg. 897, Vol. II) FG17-07/08, Part I FG17-07/08, Part II FG17-07/08, Part III FG18-07/08 FG19-07/08 FG23-07/08 FG25-07/08 FG27-07/08 FG28-07/08 FG29-07/08 FG30-07/08 FG31-07/08 FG32-07/08 FG43-07/08 FG45-07/08, Part I FG45-07/08, Part II FG47-07/08

# 2007/2008 ICC CODE DEVELOPMENT CYCLE CROSS INDEX OF PROPOSED CODE CHANGES WITH PUBLIC COMMENTS

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 Staff Secretaries on page xiii. 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 xiii. For example, International Building Code Section 307.2 is proposed for revision in code changes F245-07/08 and F291-07/08. The International Building Code Chapter 3 is the responsibility of the IBC General Code Committee as listed in the table of Staff Secretaries. It is therefore identified in this index. Another example is Section 306.5 of the International Fuel Gas Code. The IFGC is maintained by the IFGC code committee, and the proposed revision to Section 306.5 was considered for revision in Part II of proposed code change M13-07/08. In some instances, there are other subsections that are revised by an identified code change that are 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 the IMC, review the proposed code changes for the IMC Code Committee (listed with a M prefix) then review this cross reference for the IMC 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 Table of Contents on page xliiii for location)
E	International Building Code - Means of Egress
EC	International Energy Conservation Code
EB	International Existing Building Code
F	International Fire Code
FG	International Fuel Gas Code
FS	International Building Code - Fire Safety
G	International Building Code - General
М	International Mechanical Code
Р	International Plumbing 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	International Wildland-Urban Interface Code

## INTERNATIONAL BUILDING CODE

Oh and an O		Chapter 9			
Chapter 2 202		Chapter 9 Many of the propose	d code changes to	1509.2.1	S43 (Heard
Def. Canopy, Tent	F243 Part II	Chapter 9 of the IFC		1509.2.1 (New)	by IBC Gen) S42 Part I (Heard
Chapter 3 T307.1	F247		ges for the IBC Chapter 9	1509.2.2 (New)	by IBC Gen) S42 Part I (Heard
307.2	F245, F291	902.1 903.2.2	G13, F293 G23 Part II	1509.2.3 (New)	by IBC Gen) S42 Part I (Heard
Chapter 4		Table 903.2.13	G151	1502.1	by IBC Gen) S42 Part I (Heard
Chapter 4 402.7.3	FS22 Part II	903.3.1.1.1	G193	1502.1	by IBC Gen)
402.7.3.1	FS22 Part II		F96		by 120 0011)
403.10.2,	F89	903.2.8.1	E14 Part II G13	Chapter 16	
403.11.1	F89	903.3.5.2	G14 Part II	1612.2	G13
404	FS162	903.4.3	G14 Part II		
405.9.1	F90	T 906.1	F243 Part II	Chapter 17	
405.10.1 406.5.2	F90 F233 Part II	907.2.2	G23 Part II	1704.15 (New)	S124 (Heard
407.4.3	FS81 Part II	907.2.12	G14 Part II		by IBC FS)
408.3.4 (New)	E74 (Heard	907.7.3.2	G14		
( )	by IBC-MOE)	907.2.23 909.2	F234 G59	Chapter 19	
412.1 (New)	F225	910.2.3	E114	1915.5	G13
415.2	F219, F269	910.2.4	F293		
414.5.4	F254, F256	910.3	F293	Chapter 21	
415.8.3	F224	911.1	G46	210	
Chanter F			G58 Part I	2103.2	
Chapter 5 501.3 (New)	F75 Part II		F82	2111.13.3	G13
501.5 (New)	TIJFalli		F83	<b>.</b>	
Chaptor 6			F84 F85	Chapter 23	040
Chapter 6 T601	FS115 Part II		F86	2308.11.2 2308.12.2	G13 G13
1001	FS162 Part II		F255	2300.12.2	615
604.1 (New)	F77 Part II		. 200	Chapter 26	
604.2 (New)	F77 Part II	Chapter 10		2604.2	F122
604.3 (New)	F77 Part II	1014.2.3	G33 Part III	2604.2.1	F122
		Table 1016.1	G33 Part III	2604.2.2	F122
Chapter 7		Table 1017.1	G33 Part III	2604.2.3	F122, F121
704.5	G173	1017.1	G33 Part III	2604.2.4	F122
704.11	G173	1020.1.7	G59		
706.3.6 706.5	G151 G151, G156 Part II			2604.2.2	F122
706.7.1	E132	Chapter 14		2604.2.3	F122, F121
711.4	G151	1405.12.2	DD172 Dort II	2604.2.4	F122
707.2	G71		RB173, Part II RB174, Part II		
707.14.1	G14, G58 Part I	1405.12.3 (New)	RB173, Part II	Chapter 20	
708.1	G33 Part II	1405.12.4 (New)	RB173, Part II	Chapter 30 3006.4	F96 Part II
712.4	G70	1405.12.4.1 (New)	RB173, Part II	3006.5	F96 Part II
712.4.5 (New)	G70 G173			3008 (New)	E14
714.5	6175	Chapter 15			
Chapter 8		1502.1	S42 Part I (Heard	Chapter 31	
T803.9	G33 Part II		by IBC Gen)	3102.1	F241 Part II
1000.0	F116 Part II	1505.7 (New)	S22 (Heard	3109.5	RB227 Part II
804.4.1	G33 Part II	1509.2	By IBC FS) S42 Part I (Heard		
806.1	G33 Part IV	1009.2	by IBC Gen)	Chapter 34	
			5, 100 0017	3403.5	E19 Part I
806.1.2	F128			3406.4	S55 Part I
806.5	E120			3410.6.11 T3410.6.11(1) (New)	E19 E19
000.0	F120			T3410.6.11	E19
					-

## INTERNATIONAL ENERGY CONSERVATION CODE

## Chapter 4 Chapter 4

RE2 Part II

## INTERNATIONAL EXISTING BUILDING CODE

Chapter 1 106.1 106.2.3 (New) 109.3.5 109.3.5.2 (New) 109.3.6 109.3.5.4(New) 112.2(new)	G6 G7 Part II G9 Part II G9 Part II G9 Part II G12 Part III	308.6 308.7 308.7 (new) 308.8 308.8.7	G214 Part I, G215 Part I G214 Part I, E26 G214 Part I G214 Part I G214 Part I G215 Part I	<b>Chapter 7</b> 706.3 706.4(New) 706.5(New) 716.5.3 716.5.4 716.6.1	G214 Part II, G215 Part II G215 Part II G215 Part II M16 Part IV M16 Part IV M16 Part IV
Chapter 2 Def. Noncombustible Construction	FS5 Part II	308.8.8 (New) 308.8.9 (New)	G213 Part I G215 Part I G215 part I	<b>Chapter 9</b> 902.1 912.8.2 912.8.2	G151 G214 Part II G214 Part II
Chapter 3 302 302.1.1 302.2	G206 G206 G206	Chapter 5 506.1.1.2 506.1.1.3	G209 Part II G209 Part II	<b>Chapter 10</b> 1005.1 1005.2(new)	G214 Part II G214 Part II
302.2.3 302.2.3.1 302.2.3.2 G209 Part I	G209 Part I G209 Part I G211 Part I	<b>Chapter 6</b> 604.2 T604.2 605.1	E19 Part III (Heard by IEBC) G214 ,	<b>Chapter 13</b> 1301.5.1 1301.6.6 Table 1301.6.6(2)	G217 G219 G219
302.5 303 (New) 308.1 308.4 308.4.1 308.4.2	E19 Part I G206 G214 Part I G214 Part I G214 Part I G214 Part I	605.1.8 605.1.9 (New) G214 Part II	Part II G214 Part II G215 Part II	1301.6.11 T1301.6.11(1) (New) T 1301.7 1301.19 Table 1301.19	E19 Part I E19 Part I E19 Part I G151 G151
308.5	G214 Part I		G215 Part II		

## INTERNATIONAL FIRE CODE

Chapter 1 101.3	G3 Part II, G4 Part II	<b>Chapter 4</b> 408.6	G33, Part IV	907.2.12 907.7.3.2	G14 Part II G14 Part II
105.4.1	G6 Part II	Chapter 5 509.1	G46	909.2 910.2.3 914.5.1	G59 E114 E9 Part
Chapter 2 Section 202 Def. Group A Def. Group B Def. Groups S1, S2	G20 G23 Part I G25 Part II, G26,	Chapter 7 Chapter 7 (Title) Chapter 8	FS160 Part II	914.8.2 (New) Table 914.8.2 (new) 914.8.2.1 (New) 914.8.2.2(new) 914.3.1.1 (New)	II G25 Part II G25 Part II G25 Part II G25 Part II G46
G27 Def. Group H G28, G29 Def. Child Care Facility G30 Detoxification facility G30 Hospitals, Nursing homes G30 Def. Group I-4	G28, G29 G30 G30	Table 803.3 803.8 807.1	G33 Part IV FS165 Part II FS166 Part II G33 Part IV	914.3.1.1.1(new) 914.3.1.1.1(new) 914.3.1.1.2(new) 914.3.1.2(New)	G46 G46 G46 G46 G46
Adult Care Facility Def. Group I-5 Def. Group I-1 and R-3 Def. Group R-4 Def. Group U Def. Group R-2 Part I Def. Group A-2 Def. Noncombustible Construction	G32 G33 Part I G35 G36 G37 G105 G151 Part I FS5 Part II	<b>Chapter 9</b> 902.1 903.2.2 903.2.8.1 Table 903.2.13 903.3.1.1.1 903.3.5.2 903.4.3 907.2.2	G13 G23 Part II G13 G151 E14 Part II G193 G14 Part II G14 Part II G23 Part II	<b>Chapter 10</b> Many of the proposed code Chapter 10 of the IBC wou sections in Chapter 10 of ti 'E' proposed code changes Chapter 10 sections that w 1001.1 1014.2.3 1014.3 Table 1016.1	ld also change he IFC. See the s for the IBC

Table 1017.1 1017.1 1020.1.7 G33 Part III G33 Part III G59 1027.2, T1027.2

## INTERNATIONAL FUEL GAS CODE

Chapter 2		Chapter 3		Chapter 6	
Def. Labeled Def, Listed G16 Part IV Def. Noncombustible Construction	G17 Part IV FS5 Part IV	305.7 306.5 Chapter 4	M9 Part III M13	614.6 614.6.1 614.6.3 (new) 614.8 618.5	M30 M31 M33 M34 M88 Part III
		404.5	M16 Part III		
				Chapter 7 706.2	F234

## INTERNATIONAL MECHANICAL CODE

Chapter 2 Def. Labeled Def. Listed Def. Noncombustible Construction Chapter 3 306.3 306.4	G16 Part V G17 Part V FS5 Part V FG17 Part II FG17 Part II	<b>Chapter 6</b> 601.2 602.3 606.2 606.2.1 606.2.2 606.2.3 606.2.4	E122 EC72 Part III F170 Part II F170 Part II F170 Part II F170 Part II F170 Part II	607.2.1 607.3 607.3.1 607.3.1.1 607.3.2 607.3.2.1 607.5.2 607.5.5 <b>Chapter 9</b> 918.6	FS138 FS138, FS139 FS139 FS139 FS139 FS138 FS138, FS138, FS142, FS144 FG45 Pa
				918.6	FG4

## INTERNATIONAL PLUMBING CODE

Chapter 3		310.5	G182	Chapter 4	
301.7	M7 Part II	314.2.3	Part II M15 (Heard by IMC)	T403.1	F102

### INTERNATIONAL PROPERTY MAINTENANCE CODE

### Chapter 2

202 Def. of Labeled G16 Part VI

## INTERNATIONAL RESIDENTIAL CODE

Chapter 1		Chapter 3			
R101.2	G2 Part II.	R304.5	G106 Part II	R502.11.4 (New)	S215 Part II
	G105 Part II			R502.11.4.1 (New)	S215 Part II
R101.3	G3 Part III.			R502.11.5 (New)	S215 Part II
	G4 Part III	R311.5.2	E57 Part II	R502.11.6 (New)	S215 Part II
R104.11.3(New)	G5 Part II	R311.5.2.3 (New)	E58 Part II	R502.11.7 (New)	S215 Part II
R105.3.1	G5 Part II		E59 Part II	R502.11.8 (New)	S215 Part II
R106.1	G6 Part III	R311.5.3.2	E57 Part II	R502.11.9 (New)	S215 Part II
112.2 (new)	G12 Part IV	R312.1	E85 Part II	R502.11.10 (New)	S215 Part II
	0.2.1 0.111	R312.2	E85 Part II		
01		R325.1 (New)	G109 Part II	Chapter 6	
Chapter 2				R602.3	S227 Part II
Def. High-Efficacy La	mps EC84 Part II	<b>.</b>		R602.8	FS147 Part II
Def. Labeled		Chapter 5		R613.4	S147 Part II
Def. Listed		R502.11.1	S215 Part II	R013.4	ST4T Part II
Def. Sunroom	G16 Part VII,	R502.11.2	S215 Part II		
	G17 Part VI,	R502.11.3	S215 Part II	Chapter 7	
	G178 Part II	R502.11.3 (New)	S215 Part II	R703.11	FS174 Part II
Def. Noncombusible		R502.11.3.1 (New)	S215 Part II		
Material	FS5 Part V	R502.11.4	S215 Part II	Chapter 8	

R802.1.3.1 (New) R802.1.3.2 (New) R802.1.3.3 (New) R802.10.1 R802.10.1 (New) R802.10.2 R802.10.2 R802.10.2 R802.10.3 R802.10.3 R802.10.4 R802.10.4 R802.10.4 R802.10.4 R802.10.5 R802.10.5 (New) R802.10.5 (New) R802.10.5 (New) R802.10.5 (New) R802.10.7 (New) R802.10.9 (New) R802.10.10 (New) TR802.11 R806.1	$\begin{array}{l} S214 \ Part \ II \\ S214 \ Part \ II \\ S214 \ Part \ II \\ S215 \ Part \ II \ S215 \ Part \ II \\ S215 \ Part \ II \ S215 \ Part \ II \\ S215 \ Part \ II \ S215 \$
Chapter 9 R905.14.2	S35 Part II
Chapter 11 TN1102.1 TN1102.1.2 TN1102.1.3 N1102.1.4 TN1102.1.4 N1102.2.4 TN1102.2.4 TN1102.2.4 N1102.2.4 N1102.3.2 N1102.3.4 N1102.3.4 N1103.3.1	EC15 Part II EC18 Part II EC21 Part II EC22 Part II EC25 Part II EC25 Part II EC36 Part II EC36 Part II EC37 Part II EC36 Part II EC42 Part II EC42 Part II EC43 Part II EC43 Part II EC43 Part II EC50 Part II EC50 Part II EC50 Part II EC58 Part II EC60 Part II EC68 Part II EC68 Part II EC68 Part II EC68 Part II EC69 Part II EC69 Part II EC70 Part II EC71 Part II EC71 Part II
N1103.2.3 N1103.3 N1103.7 (New) TN1103.7 (New) N1103.7 (New) N1103.7.1 (New) N1103.7.2 (New) N1103.7.3 (New) N1104.2 (New) N1104.1 (New) N1104.2 (New)	EC72 Part II EC72 Part II EC74 Part II EC78 Part II EC78 Part II EC81 Part II EC81 Part II EC81 Part II EC81 Part II EC81 Part II EC84 Part II EC84 Part II EC84 Part II

#### Chapter 13 M1305.1.3 FG17 Part III M10 Part II M11 Part II M1305.1.4 FG17 Part III M10 Part II M11 Part II M1305.1.4.1 M9 Part II T M1306.2 M16 Part II M1308.1 RB127 M1308.2 M16 Part II M9 Part II M1308.3 Chapter 14 M6 Part II M1401.1.2 (New) M1411.3.1 M16 Part II M1411.6 (New) M91 Part II M1411.7 (New) M92 Part II Chapter 15 M1501.2 RB141 M1502.3 (NEW) M30 Part II M1502.3.1 (NEW) M30 Part II M1502.3.2(NEW) M30 Part II M1502.3.3 (NEW) M30 Part II M1502.3.4 (NEW) M30 Part II M1502.3.4.1 (NEW) M30 Part II M1502.3.4,2(NEW) M30 Part II M1502.3.4.3 (NEW) M30 Part II M1502.3.5 (NEW) M30 Part II T M1502.3.5(NEW) M30 Part II M1502.3.6 (NEW) M30 Part II M1502.3.7(NEW) M30 Part II M1502.5 M16 Part II M1502.5.1 M16 Part II M1502.6 (NEW) M32 Part II M1502.3.1 (NEW) M32 Part II Chapter 16 M1601.3.1 M79 Part II M80 Part II M1602.2 FG46 Part III M88 Part II M1602.2 (New) FG46 Part III M1602.4 (New) FG46 Part III Chapter 17 M1701.6 **RB93** Chapter 21 TM2101.1 M101 Part II M102 Part II M101 Part II M2101.3 (New) M102 Part II M101 Part II M2101.3.1 (New) M102 Part II M2101.3.2 (New) M101 Part II M102 Part II M2106.1 **RB127**

<b>Chapter 22</b> M2201.2 M2201.6	F88 Part II RB93
Chapter 25 P2503.6 (NEW)	P13 Part II
<b>Chapter 26</b> P2603.2.1 P2603.3 TP2605.1	P8 Part II P7 Part II P9 Part II
<b>Chapter 27</b> TP2701.1 TP2701.1 TP2701.1 P2702.2 P2705.2 (NEW) P2709.2 P2722.1	P32 Part II P33 Part II P34 Part II P33 Part II P27 Part II P13 Part II P46 Part II P32 Part II
<b>Chapter 28</b> P2802.1 P2802.3 (NEW) P2802.4 (NEW) P2802.5 (NEW) P2803.6.1 P2803.6.1.1(NEW)	P48 Part II P48 Part II P48 Part II P48 Part II P50 Part II P51 Part II
Chapter 29 P2901.1 P2902.1	P63 Part II P48 Part II
<b>Chapter 30</b> P3003.9.2 P3003.14.2 P3003.14.2 P3005.1.1 P3114.8 (NEW)	P61 Part II P60 Part II P61 Part II P80 Part II P84 Part II
Chapter 31 P3101.5	RB93
<b>Chapter 32</b> P3201.2 P3201.5	P89 Part II P86 Part II

### INTERNATIONAL WILDLAND-URBAN INTERFACE CODE

#### Chapter 1

202 Def. Noncombustible Construction FS5 Part VII

# TABLE OF CONTENTS

# CODE

## PAGE

International Wildland-Urban Interface Code	1
International Fire Code	13
International Building Code-Fire Safety	249
International Building Code-General	
International Building Code-Means of Egress	751
International Building Code-Structural	915

NOTE: There were no public comments received for the ICC Performance Code, the Private Sewage Disposal Code or the International Zoning Code.