

**CODES AMENDMENT SUBCOMMITTEE  
AGENDA**

**June 8, 2011  
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1. **CALL TO ORDER**
2. **ATTENDANCE**
3. **APPROVAL OF CAS MINUTES OF MAY 25, 2011 MEETING**
4. **COMMUNICATIONS**

<u>SUBJECT &amp; DATE RECEIVED</u> (mm/dd/yy)	<u>FROM - TO</u>	<u>DESCRIPTION</u>
a. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>1-IEBC</b> Code proposal re 2009 International Existing Building Code re 101.9
	ACTION: _____ _____	
b. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>2-IEBC</b> Code proposal re 2009 International Existing Building Code re 605.3 Alterations - Level 1
	ACTION: _____ _____	
c. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>3-IEBC</b> Code proposal re 2009 International Existing Building Code re 705.2 Alterations – Level 2
	ACTION: _____ _____	

d. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>4-IEBC</b> Code proposal re 2009 International Existing Building Code re 912.4.1 Change of Use
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

e. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>9-IBC</b> Code proposal re 2009 International Building Code re 3412.1.1 Means of Egress
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

f. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>10-IBC</b> Code proposal re 2009 International Building Code re 3408.5 Means of Egress
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

g. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>11-IBC</b> Code proposal re 2009 International Building Code re 3404.6 Means of Egress
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ACTION: \_\_\_\_\_  
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h. Code Proposal 5/26/11	Michael Sinsigalli CAS	<b>12-IBC</b> Code proposal re 2009 International Building Code re 3403.5 Means of Egress
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ACTION: \_\_\_\_\_  
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|----------------------------|---------------------------|--|
| o. Code Proposal<br>6/1/11 | Bill Ethier<br>CAS        | <b>6-NEC</b> Code proposal re 2011<br>National Electrical Code re<br>210.52(1)                                 |
|                            | ACTION:                   | _____  |
|                            |                           | _____  |
| p. Code Proposal<br>6/1/11 | Bill Ethier<br>CAS        | <b>7-NEC</b> Code proposal re 2011<br>National Electrical Code re<br>406.12                                    |
|                            | ACTION:                   | _____  |
|                            |                           | _____  |
| q. Code Proposal<br>6/1/11 | John Jackman<br>CAS       | <b>7-FSC</b> Code proposal re 2009<br>ICC Fire Code  |
|                            | ACTION:                   | _____  |
|                            |                           | _____  |
| r. Code Proposal<br>6/1/11 | Michael Sinsigalli<br>CAS | <b>8-FSC</b> Code proposal re 2009<br>International Fire Code re<br>Chapter 5                                  |
|                            | ACTION:                   | _____  |
|                            |                           | _____  |
| s. Code Proposal<br>6/1/11 | Michael Sinsigalli<br>CAS | <b>13-IBC</b> Code proposal re 2009<br>International Building Code re<br>907.2.9.1 Manual fire alarm<br>system |
|                            | ACTION:                   | _____  |
|                            |                           | _____  |
| t. Code Proposal<br>6/1/11 | Michael Sinsigalli<br>CAS | <b>14-IBC</b> Code proposal re 2009<br>International Building Code re<br>3412 Compliance Alternatives          |
|                            | ACTION:                   | _____  |
|                            |                           | _____  |





ee. Code Proposal 6/1/11	Peter Griem & Lawrence Johnsen CAS	<b>28-IBC</b> Code proposal re 2009 International Building Code re 1810.3.3.1.3 Load test evaluation methods
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

ff. Code Proposal 6/1/11	Peter Griem CAS	<b>19-IBC</b> Code proposal re 2009 International Building Code re 1609.2 Definitions
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ACTION: \_\_\_\_\_  
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gg. Code Proposal 6/1/11	Peter Griem CAS	<b>24-IBC</b> Code proposal re 2009 International Building Code re 1704.2.2 Fabricator approval
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

hh. Code Proposal 6/1/11	Peter Griem CAS	<b>25-IBC</b> Code proposal re 2009 International Building Code re 1710.1 Structural observations
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

ii. Code Proposal 6/1/11	Peter Griem CAS	<b>20-IBC</b> Code proposal re 2009 International Building Code re 1702, 1704.3.4, 1704.6.2, 2210.3.4, 2303.4.1.3 Definitions Temporary Structural Construction
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

jj. Code Proposal  
6/1/11

Peter Griem  
CAS

**23-IBC** Code proposal re 2009 International Building Code re 1504.5, Table 1504.8, Table 1507.2.7.1(1), Table 1507.2.7.1(2), 1507.2.8.1, 1608.2, Figure 1608.2, Figure 1609, 1609.1.1, 1609.3, 1609.3.1, 1613.5.1, 1710.3, Figures 1613.5(1) through 1613.5(14)

ACTION: \_\_\_\_\_  
\_\_\_\_\_

**5. OLD BUSINESS**

<u>SUBJECT &amp; DATE RECEIVED</u> (mm/dd/yy)	<u>FROM - TO</u>	<u>DESCRIPTION</u>
a. Code Proposal	Lisa Humble CAS	<b>10-IRC</b> Code proposal re 2009 IRC re AG 102 Definitions, AG 106 Entrapment Protection for Swimming Pool and Spa Suction Outlets, and AG 108 Standards

ACTION: Currently tabled pending C&SC Appeal decision,

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b. Code Proposal  
3/29/10

Brian Platz  
CAS

**12-IRC** Code proposal re 2003 IRC re R313.3 re carbon monoxide detectors

ACTION: Tabled (OSBI additional info & Statute 29-292)

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- c. Code Proposal  
3/31/10
- Brian Platz  
CAS
- 14-IRC** Code proposal re 2009  
IRC re R313 in its entirety
- ACTION: Currently tabled pending fire sprinkler review
- 
- d. Code Proposal  
12/31/09
- James  
Howland/Charles  
Rothenberger  
CAS
- 16-IRC** (3-IECC)Code proposal  
re 2009 IECC re 403.1
- ACTION: Currently tabled pending D. Harwood review
- 
- e. Code Proposal  
4/12/10
- Jennifer Hatfield/Carvin  
DiGiovanni  
CAS
- 24-IRC** Code proposal re 2009  
IRC re AG106.1
- ACTION: Currently tabled pending C&SC Appeal decision,  
(see 10-IRC)
- 
- f. Correspondence  
4/14/10
- Carvin DiGiovanni  
CAS
- 24-IRC** Additional  
documentation re 2009 IRC AG  
106.1
- ACTION: Currently tabled pending C&SC Appeal decision,  
(see 10-IRC)
- 
- g. Code Proposal  
4/14/10
- Lawrence Caniglia, NE  
Spa & Pool Association  
CAS
- 25-IRC** Code proposal re 2009  
IRC re AG 106.1
- ACTION: Currently tabled pending C&SC Appeal decision,  
(see 10-IRC)
-

h. Code Proposal  
5/20/10

Anthony Cinicola,  
CBOA  
CAS

**30-IRC** – Code proposal re 2009  
IRC re R313 (automatic fire  
sprinkler systems); P2904  
(dwelling unit sprinkler systems)

ACTION: On 7/14/10 tabled

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i. Code Proposal  
5/20/10

Anthony Cinicola, CBOA  
CAS

**31-IRC** – Code proposal re 2009  
IRC re R301.2.1.1 Design  
criteria

ACTION: On 7/14/10 tabled pending T. DiBlasi review

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j. Code Proposal  
5/20/10

Terry Brouwer  
CAS

**32-IRC** – Code proposal re 2009  
IRC re sections 302 & 313

ACTION: On 7/14/10 tabled

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k. Code Proposal  
6/3/10

Paul Pennington  
CAS

**34 IRC** – Code proposal re 2009  
IRC AG106 vacuum relief  
system

ACTION: On 7-14-10 tabled pending C&SC appeal  
decision, (see 10-IRC)

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l. Code Proposal  
6/3/10

Paul Pennington  
CAS

**35 IRC** – Code proposal re 2009  
IRC re AG 101 through AG 108

ACTION: On 7-14-10 tabled pending C&SC appeal  
decision (see 10-IRC)

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m. Code Proposal  
6/4/10

Jean Rexford, ZAC  
Foundation  
CAS

**36 IRC** – Code proposal re 2009  
IRC re AG 101 through AG 108

ACTION: On 7-14-10 tabled pending C&SC appeal  
decision (see 10-IRC)

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n. Code Proposal 6/4/10	James Howland/Charles Rotheberger CAS	<b>39 IRC</b> – Code proposal re 2009 IRC re N1103.1.1 re heat pump recovery
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ACTION: \_\_\_\_\_  
\_\_\_\_\_

o. Code Proposal 6/22/10	John Yacovino CAS	<b>1-IBC</b> Code proposal re 2003 IBC re 105.1
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ACTION: On 6/24/10 revised proposal resubmitted  
On 7/14/10 M. Musco to coordinate with OSBI

p. Correspondence 6/22/10	Francesca Provenzano, Dept. Public Health CAS	<b>11R-IRC</b> Correspondence re supporting documentation re radon presentation
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ACTION: On 6/24/10 forwarded to M. Musco for review  
On 7/14/10 Musco to coordinate with OSBI

q. Correspondence 6/22/10	Francesca Provenzano, Dept. Public Health CAS	<b>11R-IRC Resubmitted</b> Correspondence re supporting documentation re radon presentation
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ACTION: On 6/24/10 forwarded to M. Musco for review  
On 7/14/10 Musco to coordinate with OSBI

r. Correspondence 6/21/10	Donald Mitchell, Chatham Health District CAS	<b>11-IRC</b> - Correspondence re radon resistant new construction
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ACTION: On 6/24/10 forwarded to M. Musco for review  
On 7/14/10 Musco to coordinate with OSBI  
Request for presentation pending

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|------------------------------|--|--|
| s. Correspondence<br>7/23/10 | Jean Wexford,<br>Zac Foundation<br>CAS | <b>36-IRC</b> Request to make oral<br>presentation re 36 IRC   |
|                              | ACTION: _____<br>_____                 |  |
| t. Code Proposal<br>9/21/10  | Donald Hammerberg<br>CAS               | <b>2-IBC</b> - Code Proposal re 2003<br>IBC re 1109.2.4 Additional Grab<br>Bar                         |
|                              | ACTION: _____<br>_____                 |  |
| u. Code Proposal<br>9/30/10  | Lisa Humble<br>CAS                     | <b>42-IRC</b> Code proposal re 2009<br>IRC re E3405 Electric vehicles                                  |
|                              | ACTION: _____<br>_____                 |  |
| v. Code Proposal<br>9/30/10  | Lisa Humble<br>CAS                     | <b>3-IBC</b> Code proposal re 2009<br>IBC re 2703 Electric vehicles                                    |
|                              | ACTION: _____<br>_____                 |  |
| w. Code Proposal<br>12/16/10 | Lisa Humble, OSBI<br>CAS               | <b>43-IRC</b> Code proposal re 2009<br>IRC, Part VIII-Electrical, Chapter<br>34, Section E3401 General |
|                              | ACTION: _____<br>_____                 |  |
| x. Code Proposal<br>2/2/11   | Doug Golden/Bruce<br>Spiewak<br>CAS    | <b>4-IBC</b> Proposed Code Change<br>re 2009 IBC   |
|                              | ACTION: _____<br>_____                 |  |

- y. Code Proposal  
2/2/11                      Doug Golden/Bruce  
   Spiewak  
   CAS                      **1-FSC** Proposed Code Change  
                        re 2009 International Fire Code  
                        (IFC)
- ACTION: \_\_\_\_\_  
\_\_\_\_\_
- z. Code Proposal  
2/2/11                      Michael Musco                      **1-NEC** Code proposal re  
   CAS                      National Electrical Code (NEC)  
                        2011
- ACTION: Currently tabled pending NEC review  
\_\_\_\_\_
- aa. Code Proposal  
4/29/11                      Jerry Alverson, PE                      **33-IRC** Code proposal re 2009  
   CAS                      International Energy  
                        Conservation Code re 503.2.8  
                        Piping Insulation
- ACTION: \_\_\_\_\_  
\_\_\_\_\_
- bb. Code Proposal  
5/11/11                      Michael Sinsigalli                      **5-FSC** Code proposal re 2009  
   CAS                      International Fire Code re  
                        Chapter 4
- ACTION: On 5/16/11 referred to OSFM  
\_\_\_\_\_
- cc. Code Proposal  
5/11/11                      Michael Sinsigalli                      **6-FSFC** Code proposal re 2009  
   CAS                      International Fire Code re  
                        Chapter 7 re Fire and Smoke  
                        Protection Features
- ACTION: On 5/16/11 referred to OSFM  
\_\_\_\_\_
- dd. Code Proposal  
5/11/11                      Michael Sinsigalli                      **4-FSC** Code proposal re 2009  
   CAS                      International Fire Code re  
                        Chapter 3
- ACTION: On 5/16/11 referred to OSFM  
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jj. Code Proposal Daniel Loos **44-IRC** Code proposal re 2009  
5/17/11 CAS International Residential Code  
re R303.8 Required heating

ACTION: \_\_\_\_\_  
\_\_\_\_\_

kk. Code Proposal Daniel Loos **5-IMC** Code proposal re 2009  
5/17/11 CAS International Mechanical Code  
re 309.1 Space heating systems

ACTION: \_\_\_\_\_  
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II. Current schedule for OSBI staff to review and identify potential code changes on the ICC family of codes.

1. 2009 IECC Amendment revisions required, resubmit to Regulations Review Committee pending
2. 2009 IRC Complete review by May 25, 2011 CAS meeting
3. 2008 NEC Complete review by June 22, 2011 CAS meeting
4. 2009 IPC Complete review by July 5, 2011 CAS meeting
5. 2009 IBC Complete review by August 10, 2011 CAS meeting
6. 2009 IMC Complete review by August 24, 2011 CAS meeting
7. 2009 IEBC Complete review by October 12, 2011 CAS meeting

mm. Next Connecticut State Fire Safety Code

1. 2009 IFC for New Construction and NFPA 101 for Existing Buildings only (current code) or NFPA 101 for both New Construction and Existing Buildings (under consideration by Deputy State Fire Marshal Rickert)
2. Decision by Deputy State Fire Marshal Rickert pending

## **6. NEW BUSINESS**

- a. Legislative Regulation Review Committee, Regulation No. 2011-017 - STATE BUILDING CODE-2005 CT SUPPLEMENT 2011 AMENDMENT TO ADOPT THE 2009 INTERNATIONAL ENERGY CONSERVATION CODE (Recommendation: Rejection without prejudice)
  - 1. Regulation Review Committee meeting rescheduled from May 24, 2011 to May 26, 2011
  - 2. Regulation No. 2011-017 - Rejected
  - 3. CAS 2009 IECC Amendment revisions addressing Substantive Concerns and Technical Corrections.
  - 4. Timeline for resubmitting 2009 IECC Amendment
  
- b. Schedule date for public presentation of IRC code change proposals
  - 1. June 22 or July 27
  - 2. 11-IRC (Donald Mitchell, Chatham Health District) and 11R-IRC (Francesca Provenzano, Dept. Public Health)
  
- c. Review of comparison of the 2003 and 2009 International Residential Code
  - 1. OSBI - Review will begin with Section 106.3.1 – Approval of Construction Documents.

## **7. ADJOURNMENT**

Next meeting is set for Wednesday, June 22, 2011 at 1:00 pm.

**KEY:** **IECC - International Energy Conservation Code**  
**IRC - International Residential Code**  
**IBC - International Building Code**  
**IFC - International Fire Code**  
**IMC - International Mechanical Code**  
**IPC - International Plumbing Code**  
**NEC - National Electric Code**  
**IEBC - International Existing Building Code**

CAS\AG 6-8-11