

AGENDA

UBC COMMISSION
STRUCTURAL ADVISORY COMMITTEE

January 8, 2015 3:00 pm
Heber M Wells Building Room 475
160 E 300 S Salt Lake City, UT

This agenda is subject to change up to 24 hours prior to the meeting.

1. Approval of the minutes from December 4, 2014
2. Review Chapters 22 and through 24-26 of 2015 IBC and current amendments

INFO ITEMS

- a. IEBC Amendment Status Log

Next Scheduled Meeting: February 5, 2015

Please call Sharon at 530-6163 or email ssmalley@utah.gov if you do not plan on attending this meeting.



In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Dave Taylor, ADA Coordinator, at least three working days prior to the meeting.

Division of Occupational and Professional Licensing, 160 East 300 South, Salt Lake City UT 84111, Phone 530-6628 or toll-free in Utah only 866-275-3675

MINUTES

UTAH UNIFORM BUILDING CODE COMMISSION STRUCTURAL ADVISORY COMMITTEE MEETING

December 4, 2014

Room 475 – 4th Floor 3:00
Heber M Wells Building
160 East 300 South
Salt Lake City UT 84111

STAFF:

Dan Jones, Bureau Manager
Sharon Smalley, Board Secretary

COMMITTEE MEMBERS:

Justin Naser	Michael Buehner (absent)
Jerel Newman	Josh Blazzard
Mark Urry	Jerry Thompson
Peter McDonough	

VISITORS:

MINUTES

A motion was made by Peter McDonough to approve the minutes from the October 2, 2014 meeting as written. The motion was seconded by Josh Blazzard and passed unanimously.

REVIEW AMENDMENTS FOR SECTION 1904.2 AND 1905.1.11

Josh Blazzard passed out a copy of his review of these two amendments. Following a discussion on the proposal, a motion was made by Josh Blazzard to delete the current amendment for Section 1904.2 and to modify the current amendment for Section 1905.1.11 by changing the section number to 1905.1.9, changing the table from 4.2.1 to 19.3.1.1 in two places and deleting F1, F2, and F3. The motion was seconded by Jerel Newman and passed unanimously.

REVIEW CHAPTERS 21 THROUGH 24 OF 2015 IBC AND CURRENT AMENDMENTS

Mark Urry gave his review of Chapter 23. Following a discussion on his review, a motion was made by Jerry Thompson to keep the current amendment for Section 2306.1.5 and to modify the current amendment for Section 2308.6 by changing the section number to 2308.3.1 and adding the number "3" after the word "exception". The motion was seconded

by Mark Urry and passed unanimously.

Jerry Thompson gave his review of Chapter 18. Following the discussion, a motion was made by Josh Blazzard to keep the current amendments for Section 1807.1.6.4 and Table 1807.1.6.4. The motion was seconded by Mark Urry and passed unanimously.

Peter McDonough gave his review of Chapter 21. Following the discussion on the chapter, a motion was made by Peter McDonough to accept this chapter without any amendments. The motion was seconded by Josh Blazzard and passed unanimously.

Jerel Newman will review Chapters 30, 31 and 33 for the next meeting.

Chapters 22, 24-26 will also be reviewed at the next meeting.

The meeting adjourned at 4:34.

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

IBC 2015

- Chapter 22 Changes

2203 – Adds AISI S220 (Design of Non-Structural Cold-Formed Steel Framing)

2204 – Minor wording revisions

2205 – Revised wording, addition of new section 2205.2.2

2206 – Minor wording revisions 2206.1 changes reference to ACI 318 Chapter 14 (Walls) from 22 (Structural Plan Concrete).

2207 – Addition of 2207.1.1 Seismic design, minor wording revision.

2209 – Minor wording revisions

2210 – Addition of 2210.1.1.3

2211 – Minor wording revisions

- No state amendments to Chapter 22
- Changes have negligible cost implications

- Chapter 24 Changes

2404 – Changes to reflect new ultimate wind load calculation procedure.

2405 – Addition of tubular daylighting devices to 2205.5, changes to reflect new ultimate wind load calculation procedure.

2406 – 2406.4.7 changes the region of hazardous location from 36 inches to 60 inches above a stair landing.

2407 – Revision to allowed materials in handrails and guards. Unknown cost implications.

2409 – Addition of new section 2409.1 Glass Walkways. Change numbers of remaining items.

- No state amendments to Chapter 24
- Changes appear to have negligible cost implications.